

### Scott Christian College (Autonomous), Nagercoil – 3

#### Report of the

**ACADEMIC & ADMINISTRATIVE AUDIT 2021–2022** 



**INTERNAL QUALITY ASSURANCE CELL** 

#### **Foreword**

In the unwavering pursuit of excellence, Scott Christian College welcomes rigorous self-evaluation and external scrutiny. We believe that introspection and feedback from esteemed peers pave the path for sustained growth and development. It is with this spirit that the Internal Quality Assurance Cell (IQAC) of Scott Christian College proudly presents the Academic and Administrative Audit Report for the academic year 2021-22.

The quality parameters, meticulously formulated against recognized quality standards, serve as measuring sticks for assessing our strengths and areas for improvement. Notably, around 70% of these parameters are quantitatively measurable, ensuring objectivity and clear data-driven insights. The remaining 30% of parameters delve into the qualitative elements that shape our academic and administrative ecosystem.

To ensure a fair and comprehensive audit, we were privileged to host esteemed external peer-team members on 24 February 2023. Prof. Dr. V. Balamurugan, Professor of Computer Science and former Director of IQAC, MS University, and Dr. A. Lourdusamy, Associate Professor of Mathematics, Former IQAC Director, St, Xavier College(Autonomous), graciously lent their expertise to this process. With meticulous detail, the peer-team physically visited all 19 Departments, 15 Administrative Units, 11 Clubs/Cells, and 9 Extension Units.

Following the meticulous evaluation by the peer-team, the IQAC consolidated the assigned scores based on the NAAC RAF methodology. This robust methodology translates quantitative and qualitative data into grades, providing a clear picture of our performance both at the departmental and college levels. We are grateful to the peer-team for their insightful observations and recommendations, which serve as valuable guides for our future endeavors.

This Audit Report is a culmination of collaborative efforts that deserve profound appreciation. We extend our heartfelt gratitude to the College Management and Principal for their unwavering support in fostering a culture of quality consciousness. The IQAC Committee deserves immense credit for meticulously planning and executing the audit process. We also recognize the dedication of Heads of Administrative Units, HoDs, IQAC liaison members, Coordinators/Conveners of Cells/Units, and our dynamic IQAC Assistant Coordinators – Dr L. Judith Sophia, Dr Shirley Daniel, Dr A. Malar Retna, and Dr D. Hudson Oliver. Finally, a special thanks to our IQAC office staff – Ms S. Presanna Kumari and Ms. J. Shoba – for their unwavering support and efficient management.

This Audit Report is not merely an evaluation but a stepping stone on our journey towards quality enhancement. We embrace the constructive feedback it offers and are committed to implementing the recommendations for continuous improvement. As we strive to create an environment that fosters academic excellence, holistic development, and social responsibility, we shall continue to seek feedback and embrace transparency to attain new heights of quality.

Nagercoil February 2023

#### **IQAC Committee**

- A) Chairman
- Dr J. Robert Victor Edward Principal
  - B) Faculty Members
- 2. **Dr G. Isaac Arul Dhas** Senior Faculty
- 3. **Dr G. Allen Gnana Raj** Senior Faculty
- 4. **Dr L. Judith Sophia** Asst. Coordinator
- 5. **Dr Shirley Daniel** Asst. Coordinator
- 6. **Dr A. Malar Retna** Asst. Coordinator
- Dr D. Hudson Oliver
   Asst. Coordinator
- 8. **Dr B. Shamina Ross** Website Convenor

















#### **C) Administrative Officers**

#### 9. **Dr J.G. Duresh**

Dean: Arts

#### 10. Dr R.D. Stevens Jones

Dean – Sciences

#### 11. Dr A.E. Dulip Daniels

Dean: Research

#### 12. Dr R. Ragel Mabel Saroja

Dean: Student Welfare

#### 13. **Mr T. Smith** (Office Superintendent)

- C) Management
- D) Local Society / Alumni:

#### 14. Ms J. Merrila Nissi

MSc Physics 2016-18

#### E) Employers / Industrialists

#### 15. Mrs Parveen Mathew

**KA Industries** 

#### F) Dean IQAC

#### 16. Dr C. James

















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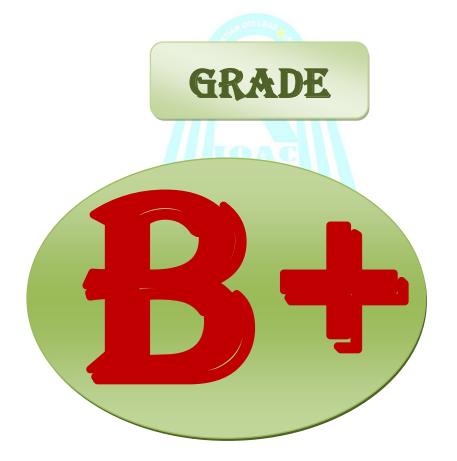
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# ACADEMIC & ADMINISTRATIVE AUDIT 2021 – 2022





Score: 2.59/4

#### **Scott Christian College**

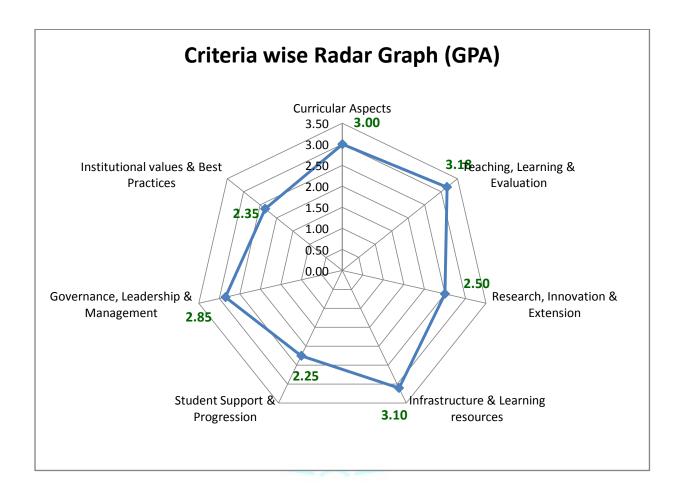
#### **Criteria-wise Overall Grade Sheet**

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 449.28   | 3.00   |
| 2  | Teaching, Learning & Evaluation       | 300.00            | 955.16   | 3.18   |
| 3  | Research, Innovation & Extension      | 150.00            | 374.68   | 2.50   |
| 4  | Infrastructure & Learning resources   | 100.00            | 310.10   | 3.10   |
| 5  | Student Support & Progression         | 100.00            | 224.94   | 2.25   |
| 6  | Governance, Leadership & Management   | 100.00            | 284.58   | 2.85   |
| 7  | Institutional values & Best Practices | 100.00            | 234.62   | 2.35   |
|    | Total                                 | 1000.00           | 2833.35  | 2.83   |
|    | CGPA:                                 | 2.83              |  |  |

Dean IQAC Principal

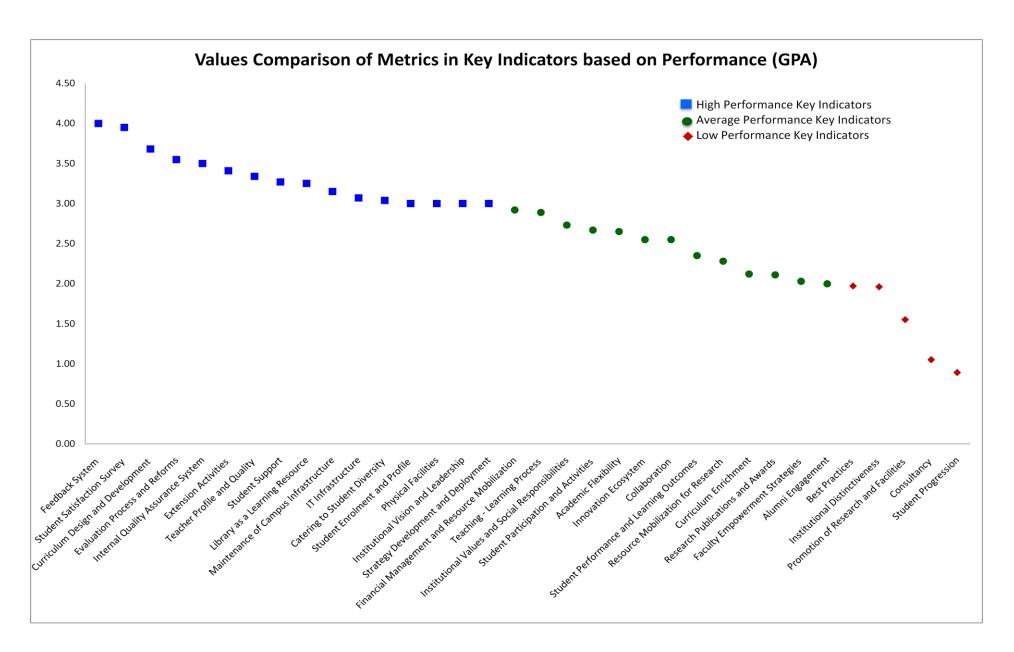
#### Radar graph indicating the performance of College



## Key Indicator-wise Grade Sheet - College Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular As               | spects   |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 183.84   | 3.68                                   |
| 1.2 | Academic Flexibility                      | 30   | 79.57  | 2.65                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 105.87   | 2.12                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 449.28   | 3.00                                   |
|     | Criterion II – Teaching-Learning a        | and Evaluation                                     |  |  |
| 2.1 | Student Enrolment and Profile             | 20   | 60.00  | 3.00                                   |
| 2.2 | Catering to Student Diversity             | 30   | 91.09  | 3.04                                   |
| 2.3 | Teaching - Learning Process               | 50   | 144.61   | 2.89                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 167.14   | 3.34                                   |
| 2.5 | Evaluation Process and Reforms            | 50   | 177.50   | 3.55                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 117.32   | 2.35                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 197.50   | 3.95                                   |
|     | Total                                     | 300  | 955.16   | 3.18                                   |
|     | Criterion III – Research, Innovation      | s and Extension                                    | on   |  |
| 3.1 | Promotion of Research and Facilities      | 20   | 31.09  | 1.55                                   |
| 3.2 | Resource Mobilization for Research        | 10   | 22.83  | 2.28                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 25.45  | 2.55                                   |
| 3.4 | Research Publications and Awards          | 30   | 63.31  | 2.11                                   |
| 3.5 | Consultancy                               | 10   | 10.48  | 1.05                                   |
| 3.6 | Extension Activities                      | 50   | 170.61   | 3.41                                   |
| 3.7 | Collaboration                             | 20   | 50.91  | 2.55                                   |
|     | Total                                     | 150  | 374.68   | 2.50                                   |

| Criterion IV – Infrastructure and Learning Resources |   |                |         |      |  |  |
|--|---|----------------|---------|------|--|--|
| 4.1  | Physical Facilities                               | 30             | 90.00   | 3.00 |  |  |
| 4.2  | Library as a Learning Resource                    | 20             | 65.00   | 3.25 |  |  |
| 4.3  | IT Infrastructure                                 | 30             | 92.00   | 3.07 |  |  |
| 4.4  | Maintenance of Campus Infrastructure              | 20             | 63.10   | 3.15 |  |  |
|  | Total   | 100            | 310.10  | 3.10 |  |  |
|  | Criterion V - Student Support an                  | d Progression  |         |      |  |  |
| 5.1  | Student Support                                   | 30             | 98.09   | 3.27 |  |  |
| 5.2  | Student Progression                               | 30             | 26.67   | 0.89 |  |  |
| 5.3  | Student Participation and Activities              | 30             | 80.19   | 2.67 |  |  |
| 5.4  | Alumni Engagement                                 | 10             | 20.00   | 2.00 |  |  |
|  | Total   | 100            | 224.94  | 2.25 |  |  |
|  | Criterion VI – Governance, Leadership             | and Manage     | ment    |      |  |  |
| 6.1  | Institutional Vision and Leadership               | 15             | 45.00   | 3.00 |  |  |
| 6.2  | Strategy Development and Deployment               | 10             | 30.00   | 3.00 |  |  |
| 6.3  | Faculty Empowerment Strategies                    | 30             | 60.83   | 2.03 |  |  |
| 6.4  | Financial Management and Resource<br>Mobilization | 15             | 43.75   | 2.92 |  |  |
| 6.5  | Internal Quality Assurance System                 | 30             | 105.00  | 3.50 |  |  |
|  | Total   | 100            | 284.58  | 2.85 |  |  |
|  | Criterion VII – Institutional Values a            | nd Best Practi | ces     |      |  |  |
| 7.1  | Institutional Values and Social Responsibilities  | 50             | 136.31  | 2.73 |  |  |
| 7.2  | Best Practices                                    | 30             | 59.12   | 1.97 |  |  |
| 7.3  | Institutional Distinctiveness                     | 20             | 39.20   | 1.96 |  |  |
|  | Total   | 100            | 234.62  | 2.35 |  |  |
|  | Grand Total                                       | 1000           | 2833.35 | 2.83 |  |  |





#### Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

#### College

#### **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weighta<br>ge | Score | Wtd.<br>Score |
|--------|--|-------------|---------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |               |       |               |
| 1.1    | Curriculum Design and Development  |             |               |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20.00         | 3.58  | 71.67         |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30.00         | 3.74  | 112.17        |
| 1.1    | Curriculum Design and Development  |             | 50.00         | 3.68  | 183.84        |
| 1.2    | Academic Flexibility   |             |               |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30.00         | 2.65  | 79.57         |
| 1.2    | Academic Flexibility   |             | 30.00         | 2.65  | 79.57         |
| 1.3    | Curriculum Enrichment  |             |               |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15.00         | 3.35  | 50.22         |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25.00         | 0.70  | 17.39         |
| 1.3.3  | Details of of programmes that have components of field projects / research projects / internships during 2021-22   | QnM         | 10.00         | 3.83  | 38.26         |

| 1.3      | Curriculum Enrichment   |     | 50.00  | 2.12 | 105.87 |
|----------|---|-----|--------|------|--------|
| 1.4      | Feedback System   |     |        |      |        |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20.00  | 4.00 | 80.00  |
| 1.4      | Feedback System   |     | 20.00  | 4.00 | 80.00  |
| Criterio | on I – Curricular Aspects   |     | 150.00 | 3.00 | 449.28 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |        |      |        |
| 2.1      | Student Enrolment and Profile   |     |        |      |        |
| 2.1.1    | Number of seats filled year wise during 2021-22   | QnM | 10.00  | 3.00 | 30.00  |
| 2.1.2    | Number of actual students admitted from the reserved categories in the first year of the programme year wiseQnM   | QnM | 10.00  | 3.00 | 30.00  |
| 2.1      | Student Enrolment and Profile   |     | 20.00  | 3.00 | 60     |
| 2.2      | Catering to Student Diversity   |     |        |      |        |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15.00  | 2.74 | 41.09  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15.00  | 3.33 | 50.00  |
| 2.2      | Catering to Student Diversity   |     | 30.00  | 3.04 | 91.09  |
| 2.3      | Teaching - Learning Process   |     |        |      |        |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30.00  | 2.76 | 82.83  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10.00  | 3.44 | 34.40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10.00  | 2.74 | 27.38  |
| 2.3      | Teaching - Learning Process   |     | 50.00  | 2.89 | 144.61 |

| 2.4      | Teacher Profile and Quality   |     |        |      |        |
|----------|---|-----|--------|------|--------|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15.00  | 4.00 | 60.00  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25.00  | 3.38 | 84.52  |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5.00   | 2.33 | 11.67  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5.00   | 2.19 | 10.95  |
| 2.4      | Teacher Profile and Quality   |     | 50.00  | 3.34 | 167.14 |
| 2.5      | Evaluation Process and Reforms  |     |        |      |        |
| 2.5.1    | Number of days from the date of last semester-end/<br>year- end examination till the last date of declaration<br>of results during 2021-22  | QnM | 20.00  | 4.00 | 80.00  |
| 2.5.2    | Number of complaints/grievances about evaluation during 2021-22   | QnM | 15.00  | 3.00 | 45.00  |
| 2.5.3    | IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA)/Formative Assessment have brought in considerable improvement in Examination Management System (EMS) of the Institution       | QIM | 15.00  | 3.50 | 52.50  |
| 2.5      | <b>Evaluation Process and Reforms</b>   |     | 50.00  | 3.55 | 177.5  |
| 2.6      | Student Performance and Learning Outcomes   |     |        |      |        |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30.00  | 2.26 | 67.80  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20.00  | 2.48 | 49.52  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50.00  | 2.35 | 117.32 |
| 2.7      | Student Satisfaction Survey   |     |        |      |        |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50.00  | 3.95 | 197.50 |
| 2.7      | Student Satisfaction Survey   |     | 50.00  | 3.95 | 197.50 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 300.00 | 3.18 | 955.16 |

|       | Criterion III – Research, Innovations and Extension  |            |       |      |               |
|-------|--|------------|-------|------|---------------|
| 3.1   | Promotion of Research and Facilities   |            |       |      |               |
| 3.1.1 | The institution's research facilities are frequently updated and there are well defined policy for promotion of research which is uploaded on the institutional website and implemented  | QIM        | 6.00  | 4.00 | 24.00         |
| 3.1.2 | Amount of seed money provided by institution to its teachers for research year wise during 2021-22 (INR in lakhs)  | QnM        | 8.00  | 0.00 | 0.00          |
| 3.1.3 | Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM        | 6.00  | 1.18 | 7.09          |
| 3.1   | Promotion of Research and Facilities   |            | 20.00 | 1.55 | 31.0909<br>09 |
| 3.2   | Resource Mobilization for Research   |            |       |      |               |
| 3.2.2 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the | QnM<br>QnM | 2.00  | 1.73 | 2.19          |
| 3.2.3 | latest completed academic year   | QnM        | 3.00  | 4.00 | 12.00         |
| 3.2   | Resource Mobilization for Research   |            | 10.00 | 2.28 | 22.83         |
| 3.3   | Innovation Ecosystem   |            |       |      |               |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM        | 10.00 | 2.55 | 25.45         |
| 3.3   | Innovation Ecosystem   |            | 10.00 | 2.55 | 25.45         |

| 3.4   | Research Publications and Awards   |     |       |      |        |
|-------|--|-----|-------|------|--------|
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5.00  | 4.00 | 20.00  |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5.00  | 2.09 | 10.45  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5.00  | 2.71 | 13.57  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5.00  | 1.43 | 7.14   |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5.00  | 1.29 | 6.43   |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5.00  | 1.14 | 5.71   |
| 3.4   | Research Publications and Awards   |     | 30.00 | 2.11 | 63.31  |
| 3.5   | Consultancy  |     |       |      |        |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 10.00 | 1.05 | 10.48  |
| 3.5   | Consultancy  |     | 10.00 | 1.05 | 10.48  |
| 3.6   | Extension Activities   |     |       |      |        |
| 3.6.1 | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM | 30.00 | 3.22 | 96.67  |
| 3.6.2 | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  | QnM | 20.00 | 3.70 | 73.94  |
| 3.6   | Extension Activities   |     | 50.00 | 3.41 | 170.61 |

| 3.7                            | Collaboration   |     |            |                      |                |
|--------------------------------|---|-----|------------|----------------------|----------------|
| 3.7.1                          | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20.00      | 2.55                 | 50.91          |
| 3.7                            | Collaboration   |     | 20.00      | 2.55                 | 50.91          |
| Criterio                       | on III – Research, Innovations and Extension  |     | 150.00     | 2.50                 | 374.68         |
|                                | Criterion IV – Infrastructure and Learning Resources  |     |            |                      |                |
| 4.1                            | Physical Facilities   |     |            |                      |                |
| 4.1.1                          | The institution has adequate facilities for a. teaching  – learning, viz., classrooms, laboratories, computing equipment  b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | QIM | 20.00      | 2.50                 | 50.00          |
| 4.1.2                          | Expenditure for infrastructure development and augmentation, excluding salary during 2021-22  | QnM | 10.00      | 4.00                 | 40.00          |
| 4.1                            | Physical Facilities   |     | 30.00      | 3.00                 | 90             |
| 4.2                            |   |     |            |                      |                |
| 4.2                            | Library as a Learning Resource  |     |            |                      |                |
| 4.2.1                          | Library as a Learning Resource  Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  | QIM | 15.00      | 3.00                 | 45.00          |
|                                | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty   | QIM | 15.00      | 3.00                 | 45.00          |
| 4.2.1                          | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during   |     |            |                      |                |
| 4.2.1                          | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22   |     | 5.00       | 4.00                 | 20.00          |
| 4.2.1<br>4.2.2<br><b>4.2</b>   | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  Library as a Learning Resource   |     | 5.00       | 4.00                 | 20.00          |
| 4.2.1<br>4.2.2<br>4.3<br>4.3.1 | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  Library as a Learning Resource  IT Infrastructure  Institution frequently updates its IT facilities and  | QnM | 5.00       | 4.00                 | 20.00 65 36.00 |
| 4.2.1<br>4.2.2<br>4.2<br>4.3   | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  Library as a Learning Resource  IT Infrastructure  Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection  | QnM | 5.00       | 4.00                 | 20.00          |
| 4.2.1<br>4.2.2<br>4.3<br>4.3.1 | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students  Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  Library as a Learning Resource  IT Infrastructure  Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection  Number of computers available for students' usage | QnM | 5.00 20.00 | 4.00<br>3.25<br>3.00 | 20.00 65 36.00 |

| 4.4      | Maintenance of Campus Infrastructure   |     |        |      |        |
|----------|--|-----|--------|------|--------|
| 4.4.1    | Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during 2021-22   | QnM | 10.00  | 4.00 | 40.00  |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc   | QIM | 10.00  | 2.31 | 23.10  |
| 4.4      | Maintenance of Campus Infrastructure   |     | 20.00  | 3.15 | 63.10  |
| Criterio | on IV – Infrastructure and Learning Resources  |     | 100.00 | 3.10 | 310.10 |
|          | Criterion V - Student Support and Progression  |     |        |      |        |
| 5.1      | Student Support  |     |        |      |        |
| 5.1.1    | Number of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies, industries, individuals, philanthropists during 2021-22  | QnM | 11.00  | 4.00 | 44.00  |
| 5.1.2    | Efforts taken by the institution to provide career counselling including e-counselling and guidance for competitive examinations during 2021-22  | QIM | 6.00   | 4.00 | 24.00  |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8.00   | 1.26 | 10.09  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5.00   | 4.00 | 20.00  |
| 5.1      | Student Support  |     | 30.00  | 3.27 | 98.09  |
| 5.2      | Student Progression  |     |        |      |        |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20.00  | 1.19 | 23.81  |

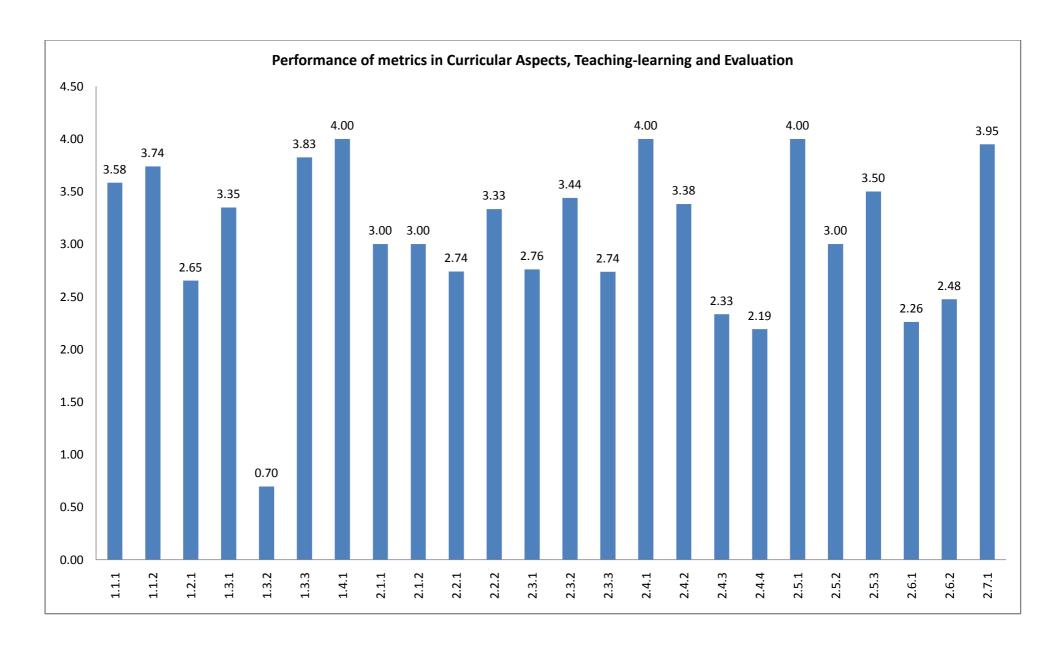
|  | Students qualifying in state/ national/ international  |            |       |      |       |
|--|--|------------|-------|------|-------|
| 5.2.2                                  | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM        | 10.00 | 0.29 | 2.86  |
| 5.2                                    | Student Progression  |            | 30.00 | 0.89 | 26.67 |
| 5.3                                    | Student Participation and Activities   |            | 30.00 | 0.03 | 20.07 |
| 5.3.1                                  | Number of awards/medals for outstanding performance in sports/cultural activities at University / state / national / international level events (award for a team event should be counted as one) year wise during 2021-22   | QnM        | 15.00 | 2.33 | 35.00 |
| 5.3.2                                  | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM        | 10.00 | 2.52 | 25.19 |
| 5.3.3                                  | The institution conducts / organizes following activities:  1. Sports competitions/events 2. Cultural competitions/events 3. Technical fest/Academic fest 4. Any other events through Active clubs and forums  | QnM        | 5.00  | 4.00 | 20.00 |
| 5.3                                    | Student Participation and Activities   |            | 30.00 | 2.67 | 80.19 |
| 5.4                                    | Alumni Engagement  |            |       |      |       |
|  |  |            |       |      |       |
| 5.4.1                                  | Total Amount of alumni contribution during the last five years (INR in lakhs) to the institution year wise through registered Alumni association:  | QnM        | 5.00  | 0.00 | 0.00  |
| 5.4.1                                  | five years (INR in lakhs) to the institution year wise   | QnM<br>QIM | 5.00  | 0.00 | 0.00  |
|  | five years (INR in lakhs) to the institution year wise through registered Alumni association:  Alumni contributes and engages significantly to the development of institution through academic and   | -          |       |      |       |
| 5.4.2<br><b>5.4</b>                    | five years (INR in lakhs) to the institution year wise through registered Alumni association:  Alumni contributes and engages significantly to the development of institution through academic and other support system  | -          | 5.00  | 4.00 | 20.00 |
| 5.4.2<br><b>5.4</b>                    | five years (INR in lakhs) to the institution year wise through registered Alumni association:  Alumni contributes and engages significantly to the development of institution through academic and other support system  Alumni Engagement   | -          | 5.00  | 4.00 | 20.00 |
| 5.4.2<br><b>5.4</b>                    | five years (INR in lakhs) to the institution year wise through registered Alumni association:  Alumni contributes and engages significantly to the development of institution through academic and other support system  Alumni Engagement  on V - Student Support and Progression  Criterion VI - Governance, Leadership and            | -          | 5.00  | 4.00 | 20.00 |
| 5.4.2<br><b>5.4</b><br><b>Criteric</b> | five years (INR in lakhs) to the institution year wise through registered Alumni association:  Alumni contributes and engages significantly to the development of institution through academic and other support system  Alumni Engagement  On V - Student Support and Progression  Criterion VI — Governance, Leadership and Management | -          | 5.00  | 4.00 | 20.00 |

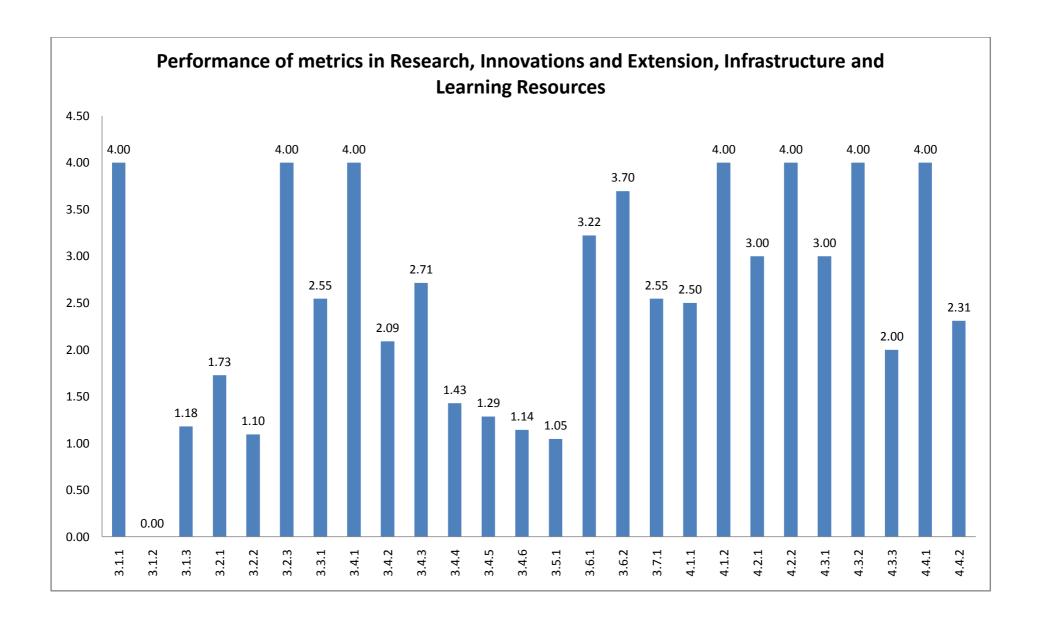
| 6.2   | Strategy Development and Deployment   |     |       |      |       |
|-------|---|-----|-------|------|-------|
| 6.2.1 | The institutional perspective plan is effectively deployed and functioning of the institutional bodies are effective and efficient as visible from policies, administrative setup, appointment, service rules, and procedures, etc. | QIM | 6.00  | 3.00 | 18.00 |
| 6.2.2 | e-governance is implemented covering the following areas of operations:  1. Administration including complaint management 2. Finance and Accounts 3. Student Admission and Support 4. Examinations                                  | QnM | 4.00  | 3.00 | 12.00 |
| 6.2   | Strategy Development and Deployment   |     | 10.00 | 3.00 | 30.00 |
| 6.3   | Faculty Empowerment Strategies  |     |       |      |       |
| 6.3.1 | The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression   | QIM | 5.00  | 2.17 | 10.83 |
| 6.3.2 | Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies year-wise during 2021-22   | QnM | 15.00 | 2.00 | 30.00 |
| 6.3.3 | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)  | QnM | 10.00 | 2.00 | 20.00 |
| 6.3   | Faculty Empowerment Strategies  |     | 30.00 | 2.03 | 60.83 |
| 6.4   | Financial Management and Resource Mobilization  |     |       |      |       |
| 6.4.1 | Institutional strategies for mobilisation of funds other than salary and fees and the optimal utilisation of resources  | QIM | 5.00  | 3.00 | 15.00 |
| 6.4.2 | Total Grants received from government/non-<br>government bodies, philanthropists year wise during<br>last five years (not covered in Criterion III and V)   | QnM | 5.00  | 2.50 | 12.50 |
| 6.4.3 | Institution regularly conducts internal and external financial audits regularly   | QIM | 5.00  | 3.25 | 16.25 |
| 6.4   | Financial Management and Resource Mobilization  |     | 15.00 | 2.92 | 43.75 |

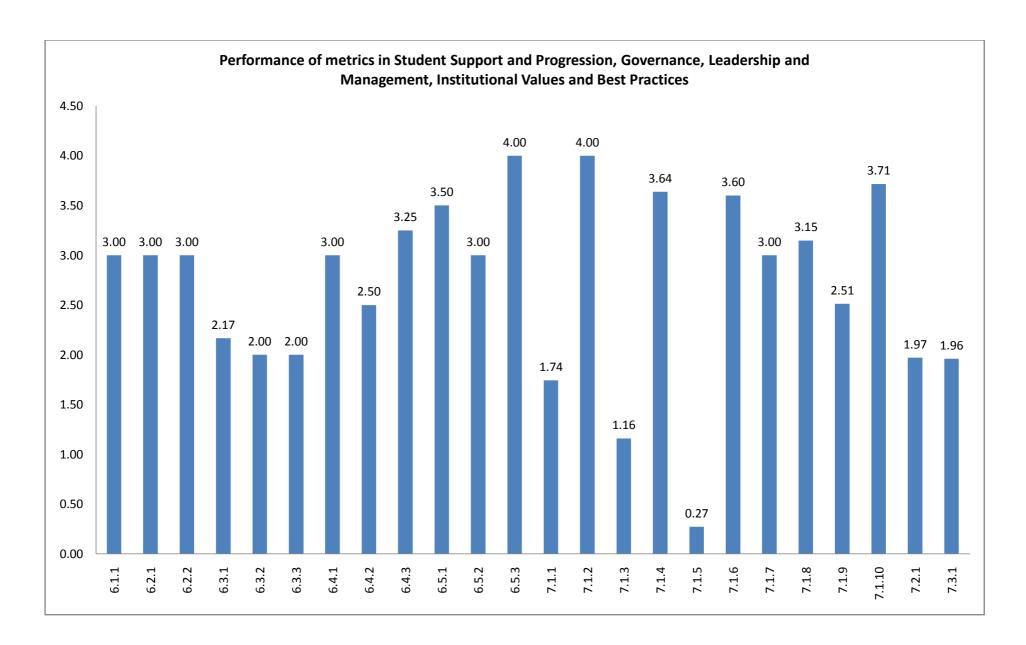
| 6.5      | Internal Quality Assurance System   |     |        |      |        |
|----------|---|-----|--------|------|--------|
| 6.5.1    | Internal Quality Assurance Cell (IQAC)/ Internal Quality Assurance System (IQAS) has contributed significantly for institutionalizing the quality assurance strategies and processes, by constantly reviewing the teaching-learning process, structures & methodologies of operations and learning outcomes, at periodic intervals  | QIM | 10.00  | 3.50 | 35.00  |
| 6.5.2    | The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms  | QIM | 10.00  | 3.00 | 30.00  |
| 6.5.3    | Institution has adopted the following for Quality assurance:  1. Academic and Administrative Audit (AAA) and follow up action taken 2.Conferences, Seminars, Workshops on quality conducted  3. Collaborative quality initiatives with other institution(s)  4.Orientation programme on quality issues for teachers and students  5. Participation in NIRF and other recognized ranking like Shanghai Ranking, QS Ranking Times Ranking etc 6.Any other quality audit recognized by state, national or international agencies | QnM | 10.00  | 4.00 | 40.00  |
| 6.5      | Internal Quality Assurance System   |     | 30.00  | 3.50 | 105    |
| Criterio | on VI – Governance, Leadership and Management   |     | 100.00 | 2.85 | 284.58 |
|          | Criterion VII – Institutional Values and Best Practices   |     |        |      |        |
| 7.1      | Institutional Values and Social Responsibilities  |     |        |      |        |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5.00   | 1.74 | 8.71   |
| 7.1.2    | The Institution has facilities for alternate sources of energy and energy conservation measures 1. Solar energy 2. Biogas plant 3. Wheeling to the Grid 4. Sensor-based energy conservation 5. Use of LED bulbs/ power efficient equipment 6. Wind mill or any other clean green energy   | QnM | 6.00   | 4.00 | 24.00  |

| 7.1.3 | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  | QIM | 6.00 | 1.16 | 6.95  |
|-------|--|-----|------|------|-------|
| 7.1.4 | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus                                  | QnM | 5.00 | 3.64 | 18.18 |
| 7.1.5 | Green campus initiatives include Describer the Green campus initiative of the institution including Restricted entry of automobiles, Use of Bicycles/ Battery powered vehicles , Pedestrian Friendly pathways , Ban on use of Plastic, landscaping with trees and plants etc | QIM | 4.00 | 0.27 | 1.09  |
| 7.1.6 | The institutional environment and energy initiatives are confirmed through the following  1. Green audit / Environmental audit  2. Energy audit  3.Clean and green campus recognitions/awards  4. Beyond the campus environmental promotion and sustainability activities    | QnM | 5.00 | 3.60 | 18.00 |
| 7.1.7 | The Institution has Differently-abled (Divyangjan) friendly, barrier free environment  | QIM | 5.00 | 3.00 | 15.00 |
| 7.1.8 | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5.00 | 3.15 | 15.74 |
| 7.1.9 | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4.00 | 2.51 | 10.05 |

| 7.1.10   | The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard.  1. The institutional Code of Conduct principles are displayed on the website  2. There is a committee to monitor adherence to the institutional Code of Conduct principles  3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff  4. Annual awareness programmes on Code of Conduct are organized | QnM | 5.00              | 3.71  | 18.57                          |
|----------|---|-----|-------------------|-------|--------------------------------|
| 7.1      | Institutional Values and Social Responsibilities  |     | 50.00             | 2.73  | 136.306<br>36                  |
| 7.2      | Best Practices  |     |                   |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30.00             | 1.97  | 59.12                          |
| 7.2      | Best Practices  |     | 30.00             | 1.97  | 59.12                          |
| 7.3      | Institutional Distinctiveness   |     |                   |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20.00             | 1.96  | 39.20                          |
| 7.3      | Institutional Distinctiveness   |     | 20.00             | 1.96  | 39.20                          |
| Criterio | on VII – Institutional Values and Best Practices  |     | 100.00            | 2.35  | 234.62                         |
|          | 2/6/d00001201701  |     |                   |       |                                |
|          | Criteriawise Assessment   |     | Weighta<br>ge (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects  |     | 150.00            | 3.00  | 449.28                         |
| 2        | Teaching, Learning & Evaluation   |     | 300.00            | 3.18  | 955.16                         |
| 3        | Research, Innovation & Extension  |     | 150.00            | 2.50  | 374.68                         |
| 4        | Infrastructure & Learning resources   |     | 100.00            | 3.10  | 310.10                         |
| 5        | Student Support & Progression   |     | 100.00            | 2.25  | 224.94                         |
| 6        | Governance, Leadership & Management   |     | 100.00            | 2.85  | 284.58                         |
| 7        | Institutional values & Best Practices   |     | 100.00            | 2.35  | 234.62                         |
|          | Overall:-   |     | 1000.00           | 2.83  | 2833.35                        |









#### Academic and Administrative Audit - 2021-2022

#### Grade

| Departments          | Curricular Aspects | Teaching, Learning &<br>Evaluation | Research, Innovation & Extension | Infrastructure & Learning<br>resources | Student Support &<br>Progression | Governance, Leadership &<br>Management | Institutional values & Best<br>Practices | Overall | Grade |
|----------------------|--------------------|------------------------------------|----------------------------------|--|----------------------------------|--|--|---------|-------|
| Mathematics          | 2.63               | 3.22                               | 2.82                             | 2                                      | 0.79                             | 1                                      | 1.99                                     | 2.62    | B+    |
| Botany               | 2.9                | 2.89                               | 3.4                              | 2                                      | 0.38                             | 3                                      | 1.99                                     | 2.67    | B+    |
| Chemistry            | 2.73               | 3.41                               | 3.32                             | 2.33                                   | 1.38                             | 1                                      | 2.51                                     | 2.91    | B++   |
| Physics              | 2.93               | 3.54                               | 3.32                             | 3.67                                   | 0.42                             | 1                                      | 2.54                                     | 3.00    | B++   |
| Zoology              | 2.73               | 3.3                                | 3.35                             | 2                                      | 0.83                             | 3                                      | 1.99                                     | 2.80    | B++   |
| Economics            | 2.73               | 3.09                               | 2.9                              | 2                                      | 0.79                             | 4                                      | 1.99                                     | 2.65    | B+    |
| History              | 3.33               | 2.85                               | 2.75                             | 2                                      | 1.67                             | 3                                      | 1.99                                     | 2.72    | B+    |
| English              | 3.5                | 3.43                               | 2.9                              | 2                                      | 0.79                             | 4                                      | 2.4                                      | 2.99    | B++   |
| Tamil                | 3.33               | 3.39                               | 2.35                             | 2                                      | 1.21                             | 4                                      | 1.99                                     | 2.82    | B++   |
| Malayalam            | 2.8                | 2.76                               | 0.86                             | 2                                      | 0.21                             | 0                                      | 1.9                                      | 2.05    | В     |
| Hindi                | 2.97               | 2.3                                | 0.86                             | 2                                      | 0.21                             | 0                                      | 1.76                                     | 1.92    | С     |
| Commerce             | 3.13               | 2.91                               | 3.03                             | 1.67                                   | 1.04                             | 4                                      | 1.99                                     | 2.71    | B+    |
| Computer Science     | 3.33               | 2.85                               | 2.55                             | 2                                      | 1.71                             | 0                                      | 1.99                                     | 2.64    | B+    |
| Physical Education   | 2.7                | 3.11                               | 1.98                             | 1.33                                   | 0.42                             | 0                                      | 1.99                                     | 2.36    | В     |
| ВВА                  | 2.7                | 2.85                               | 2.33                             | 2.67                                   | 0.83                             | 0                                      | 1.99                                     | 2.43    | В     |
| МВА                  | 3.03               | 3.22                               | 2.6                              | 2                                      | 1.25                             | 0                                      | 1.99                                     | 2.68    | B+    |
| BCA                  | 3.23               | 3.02                               | 2.51                             | 2.67                                   | 1.71                             | 0                                      | 1.99                                     | 2.70    | B+    |
| MCA                  | 3.23               | 3.53                               | 2.6                              | 3                                      | 2.42                             | 0                                      | 1.65                                     | 2.93    | B++   |
| Microbiology         | 2.73               | 3.39                               | 2.59                             | 1.5                                    | 1.25                             | 0                                      | 1.99                                     | 2.65    | B+    |
| Visual Communication | 2.17               | 2.29                               | 2.11                             | 3.33                                   | 0.21                             | 0                                      | 1.85                                     | 2.04    | В     |

| Departments          | Curricular Aspects | Teaching, Learning & Evaluation | Research, Innovation & Extension | Infrastructure & Learning<br>resources | Student Support &<br>Progression | Governance, Leadership&<br>Management | Institutional values & Best Practices | Overall | Grade |
|----------------------|--------------------|---------------------------------|----------------------------------|--|----------------------------------|---------------------------------------|---------------------------------------|---------|-------|
| COE                  | -                  | 3.39                            | -                                | -                                      | -                                | -                                     | 2.9                                   | 3.19    | Α     |
| Library              | -                  | -                               | -                                | 3.25                                   | -                                | -                                     | 2                                     | 2.36    | В     |
| IQAC                 | -                  | 3.5                             | -                                | -                                      | -                                | 3.41                                  | -                                     | 3.42    | A+    |
| Dean-Arts            | 3.50               | 2.80                            | -                                | -                                      | -                                | 3.00                                  | 2.33                                  | 3.04    | Α     |
| Dean-Research        | -                  | -                               | 3.11                             | -                                      | -                                | 2.8                                   | 2.18                                  | 2.76    | B++   |
| Dean-Science         | 3.27               | 2.80                            | -                                | -                                      | -                                | 4.00                                  | 2.33                                  | 2.96    | B++   |
| Dean-Student Welfare | -                  | 3                               | -                                | -                                      | 3.44                             | -                                     | 2.19                                  | 2.50    | В     |
| Dean-Placement       | -                  | -                               | -                                | -                                      | 2.45                             | -                                     | 2.5                                   | 2.47    | В     |
| Dean-Foreign Affairs | -                  | -                               | 3.88                             | -                                      | 2                                | -                                     | -                                     | 3.29    | A+    |
| Bursar               | -                  | -                               | -                                | 4                                      | 3.47                             | 1.71                                  | 2.27                                  | 2.35    | В     |
| NCC-Army             | -                  | -48                             | 3                                | -                                      | 2.5                              | -                                     | 2.22                                  | 2.41    | В     |
| NCC-Nary             | -                  |                                 | 3                                | (%) <u>-</u>                           | 3                                | -                                     | 2.25                                  | 2.49    | В     |
| NSS-90               | -                  | =                               | 4                                | 長-                                     | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-91               | -                  | 3                               | 4                                |  | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-92               | -                  |                                 | 4                                | 16- N                                  | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-93               | -//                | J 15-                           | 4                                | <b>\ -</b>  \1                         | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-123              | -4/1               | <u> </u>                        | 4                                |  | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-124              | /-/ [              | -                               | 4                                | 4-11                                   | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| NSS-127              | 143                | -                               | 4                                | -                                      | 2.5                              | -                                     | 2.25                                  | 2.65    | B+    |
| Sports               | -                  | -                               | 3.5                              | 3.5                                    | 3.25                             | -                                     | 2                                     | 2.83    | B+    |
| Youth Welfare        | -                  | -                               | 3.5                              | 3.5                                    | 2.5                              | -                                     | 2                                     | 2.71    | B+    |
| Science Club         | -                  | -                               | 3.7                              | -                                      | 3                                | -                                     | 2.25                                  | 2.90    | B++   |
| Youth Red Cross      | -                  | -                               | 3.7                              | -                                      | 3                                | -                                     | 2.25                                  | 2.90    | B++   |
| Scott Adventure Club | -                  | -                               | 3.7                              | -                                      | 2                                | -                                     | 2.25                                  | 2.81    | B++   |
| Rotaract Club        | -                  | -                               | 3.7                              | -                                      | 3                                | -                                     | 2.25                                  | 2.90    | B++   |
| Eco-Club             | -                  | -                               | 3.7                              | -                                      | 2.5                              | -                                     | 2.25                                  | 2.85    | B++   |
| ICTC                 | -                  | -                               | -                                | 3.04                                   | 2                                | 0                                     | 2                                     | 2.39    | В     |
| Scott Research Forum | -                  | -                               | -                                | -                                      | 3                                | -                                     | 2.3                                   | 2.35    | В     |
| Innovation Council   | -                  | -                               | 4                                | -                                      | -                                | -                                     | 2.21                                  | 2.48    | В     |
| HRDC                 | -                  | -                               | -                                | -                                      | 4                                | -                                     | 2.5                                   | 2.71    | B+    |
| Admission            | -                  | 3                               | 0                                | 3.6                                    | 4                                | 2                                     | -                                     | 2.96    | B++   |
| Governance - Office  | -                  | 3.67                            | -                                | -                                      | -                                | 2.42                                  | 2.46                                  | 2.82    | B++   |
| Website              | 3                  | 2.73                            | 4                                | -                                      | -                                | 3.6                                   | 1.87                                  | 2.6     | B+    |
| Alumni               | -                  | -                               | -                                | -                                      | 2                                | -                                     | -                                     | 2.00    | С     |
| Mentor               | -                  | 3                               | -                                | -                                      | -                                | -                                     | -                                     | 3.00    | B++   |

Dean IQAC Principal

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses - College**

#### Strengths:

- > Feedback System
- Student Satisfaction Survey
- Curriculum Design and Development
- Evaluation Process and Reforms
- Internal Quality Assurance System
- Extension Activities
- Teacher Profile and Quality
- Student Support
- Library as a Learning Resource
- ➤ Maintenance of Campus Infrastructure
- > IT Infrastructure
- Catering to Student Diversity
- Student Enrolment and Profile
- Physical Facilities
- Institutional Vision and Leadership
- Strategy Development and Deployment

#### Weaknesses:

- Financial Management and Resource Mobilization
- Teaching Learning Process
- Institutional Values and Social Responsibilities
- Student Participation and Activities
- Academic Flexibility
- > Innovation Ecosystem
- Collaboration
- Student Performance and Learning Outcomes
- Resource Mobilization for Research
- > Curriculum Enrichment
- Research Publications and Awards
- Faculty Empowerment Strategies
- > Alumni Engagement
- Best Practices
- Institutional Distinctiveness
- Promotion of Research and Facilities
- Consultancy
- Student Progression

#### Scott Christian College (Autonomous), Nagercoil

#### Academic and Administrative Audit (AAA) for the year 2021-22

#### 24<sup>th</sup> February 2023

The Internal Quality Assurance Cell (IQAC) of Scott Christian College invited an External Peer Team to conduct an Academic and Administrative Audit (AAA) for the academic year 2021-2022. The team physically verified all 19 departments, 15 administrative units, 11 clubs/cells, and 9 extension units, and compiled this report based on their findings.

#### **STRENGTHS**

The automation aspect of the 0/0 Center of Excellence (CoE) holds significant promise. The college's implementation of the LOCI system, supported by departmental and faculty, mapping, alignment well with UGC guidelines. Research work and publications from select departments are commendable, reflecting the institution's commitment to academic excellence. While faculty members are actively engaged, their effectiveness could be further enhanced by better understanding their specific needs and strengths. Overall, the infrastructure and environment of the college are impressive. The successful implementation of Outcome-Based Education (OBE) and the development of proprietary software to assess learning outcomes demonstrate a strong commitment to delivering high-quality education and ensuring student success. Teachers are employing innovative teaching methods, including student-centered learning approaches and technology integration, which contribute to a more engaging and effective learning environment. The college has established partnerships with prominent academic and industry institutions for internships and research, providing valuable opportunities for both students and faculty. Additionally, the college ensures access to various government scholarship schemes, offering financial support to students from diverse backgrounds. We greatly appreciate the support provided by the management, Deen IQAC Dr. C. James, the IQAC committee, heads of administrative units, and HoDs throughout the audit process. Their cooperation has been instrumental in fostering a supportive college environment.

#### **WEAKNESS**

There is ambiguity in understanding metrics across disciplines and faculty QIMs, which necessitates the clarification of QnMs. This ambiguity may lead to less data being collected from each department/unit or the collection of incorrect information. Misconceptions about concepts such as best practices, distinctiveness, and many metrics in institutional values and social responsibility, as well as incubation and the ecosystem, and extension activities as per the current manual, are prevalent. ICT integration in teaching, learning, and evaluation, including their count, repository status, utility for upgrades, and

outcomes, need to be thoroughly communicated to faculty and students. Enhancing computer facilities and their utility is crucial. Many department and unit heads are unaware of the governing procedures and policies of the college. Faculty require a comprehensive understanding of expectations and detailed guidance on how to work with the RAF manual to raise the college's CGPA. Effective training and communication will be essential to address these issues and ensure that all faculty members and department heads are well-informed and capable of contributing to the college's success.

#### RECOMMENDATIONS

Establish formal mechanisms for regularly reviewing and updating the curriculum to ensure it remains relevant and aligned with industry demands and student needs. Continuously monitor and assess the current OBE model to ensure it is flexible and caters to different types of learners. Implement targeted academic support programs for struggling students, including study skills workshops, mentoring programs, and individual tutoring. Conduct more workshops on e-content development to create additional digital content and strengthen the institutional repository. Develop policies and infrastructure to actively promote and support faculty engagement in consultancy services. Encourage innovative projects at the UG, PG, and research levels that can have a societal impact through consultancy services. Explore possibilities for increasing institutional scholarships through alumni contributions, endowment funds, and corporate partnerships. Plan an orientation program for staff members on NASSE-RAF to ensure they are well-informed and prepared.

#### **CONCLUSION**

Scott Christian College demonstrates a strong commitment to quality education and continuous improvement. While there are areas for enhancement, the college has a solid foundation and the potential to excel in all aspects of its academic and administrative operations. We express our sincere gratitude to the Management, Dean IQAC Dr. C. James, the IQAC Committee, Heads of Administrative Units, and HoDs for their cooperation and support throughout the AAA process. Their dedication and commitment to continuous improvement are commendable. By addressing these areas for improvement, Scott Christian College can continue to elevate its academic and administrative excellence.

Prof. Dr. V. Balamurugan

Former Director IQAC,

Professor, Department of Computer Science

& Engineering

Manonmaniam Sundaranar University

Abishekapatti, Tirunelveli – 627 012.

Dr. A. Lourdusamy

**Associate Professor of Mathematics** 

Former IQAC Director,

St, Xavier College(Autonomous)

Palayamkottai – 627002.



# ACADEMIC & ADMINISTRATIVE AUDIT 2021 – 2022

### **DEPARTMENT OF MATHEMATICS**



Score: 2.62/4

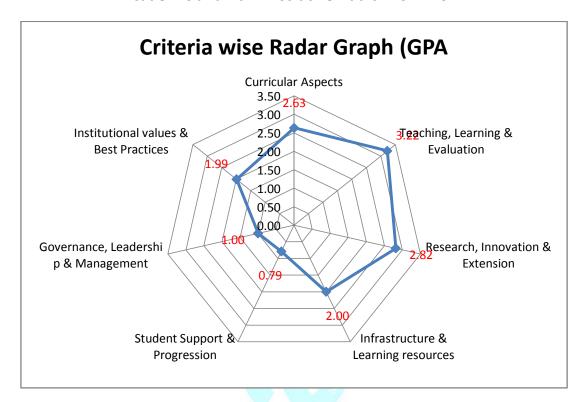
#### **Department: Mathematics**

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 395.00   | 2.63   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 740.00   | 3.22   |
| 3  | Research, Innovation & Extension      | 128.00            | 361.00   | 2.82   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 38.00  | 0.79   |
| 6  | Governance, Leadership & Management   | 10.00             | 10.00  | 1.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1747.00  | 2.62   |
|    | CGPA:                                 | 2.62              |  |  |

Dean IQAC Principal

#### **Department: Mathematics**

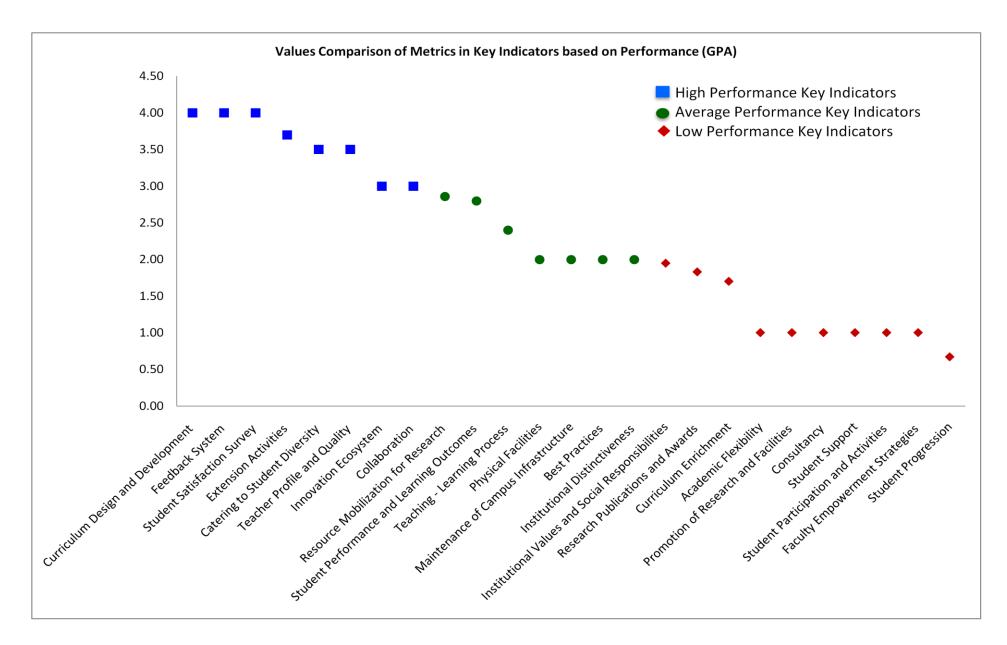




## **Department: Mathematics**

| No  | Criteria and Key Indicators                  | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|---|--|
|     | Criterion I – Curricular A                   | Aspects  |   |  |
| 1.1 | Curriculum Design and Development            | 50   | 200.00  | 4.00                                   |
| 1.2 | Academic Flexibility                         | 30   | 30.00   | 1.00                                   |
| 1.3 | Curriculum Enrichment                        | 50   | 85.00   | 1.70                                   |
| 1.4 | Feedback System                              | 20   | 80.00   | 4.00                                   |
|     | Total  | 150  | 395.00  | 2.63                                   |
|     | Criterion II – Teaching-Learning             | and Evaluation                                     | on  |  |
| 2.2 | Catering to Student Diversity                | 30   | 105.00  | 3.50                                   |
| 2.3 | Teaching - Learning Process                  | 50   | 120.00  | 2.40                                   |
| 2.4 | Teacher Profile and Quality                  | 50   | 175.00  | 3.50                                   |
| 2.6 | Student Performance and Learning<br>Outcomes | 50   | 140.00  | 2.80                                   |
| 2.7 | Student Satisfaction Survey                  | 50   | 200.00  | 4.00                                   |
|     | Total  | 230  | 740.00  | 3.22                                   |
|     | Criterion III – Research, Innovatio          | ns and Exten                                       | sion  |  |
| 3.1 | Promotion of Research and Facilities         | 6  | 6.00  | 1.00                                   |
| 3.2 | Resource Mobilization for Research           | 7  | 20.00   | 2.86                                   |
| 3.3 | Innovation Ecosystem                         | 10   | 30.00   | 3.00                                   |
| 3.4 | Research Publications and Awards             | 30   | 55.00   | 1.83                                   |
| 3.5 | Consultancy                                  | 5  | 5.00  | 1.00                                   |
| 3.6 | Extension Activities                         | 50   | 185.00  | 3.70                                   |
| 3.7 | Collaboration                                | 20   | 60.00   | 3.00                                   |
|     | Total  | 128  | 361.00  | 2.82                                   |

|     | Criterion IV – Infrastructure and Learning Resources |               |         |      |  |  |  |
|-----|--|---------------|---------|------|--|--|--|
| 4.1 | Physical Facilities                                  | 20            | 40.00   | 2.00 |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10            | 20.00   | 2.00 |  |  |  |
|     | Total  | 30            | 60.00   | 2.00 |  |  |  |
|     | Criterion V - Student Support a                      | nd Progressio | on      |      |  |  |  |
| 5.1 | Student Support                                      | 8             | 8.00    | 1.00 |  |  |  |
| 5.2 | Student Progression                                  | 30            | 20.00   | 0.67 |  |  |  |
| 5.3 | Student Participation and Activities                 | 10            | 10.00   | 1.00 |  |  |  |
|     | Total  | 48            | 38.00   | 0.79 |  |  |  |
|     | Criterion VI – Governance, Leadersh                  | ip and Manag  | gement  |      |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10            | 10.00   | 1.00 |  |  |  |
|     | Total  | 10            | 10.00   | 1.00 |  |  |  |
|     | Criterion VII – Institutional Values                 | and Best Prac | ctices  |      |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities     | 22            | 43.00   | 1.95 |  |  |  |
| 7.2 | Best Practices                                       | 30            | 60.00   | 2.00 |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20            | 40.00   | 2.00 |  |  |  |
|     | Total  | 72            | 143.00  | 1.99 |  |  |  |
|     | Grand Total  | 668           | 1747.00 | 2.62 |  |  |  |





## Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet

## Department of Mathematics

## **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 1     | 30            |
| 1.2    | Academic Flexibility   |             | 30         | 1     | 30            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
|----------|---|-----|-----|------|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 1.7  | 85  |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.63 | 395 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, and organises special programs to cater to differential learning needs of the student   | QIM | 15  | 3    | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3.5  | 105 |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 2    | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2    | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.4  | 120 |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3    | 15  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3    | 15  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.5  | 175 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.8  | 140 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.22 | 740 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 2    | 4   |

| 3.2.2 | Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22   | QnM | 2  | 2    | 4  |
|-------|--|-----|----|------|----|
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 2.86 | 20 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 1    | 5  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |
|       | Bibliometrics of the publications during 2021-22   |     |    |      |    |
| 3.4.6 | based on Scopus/ Web of Science – h-index of the   | QnM | 5  | 1    | 5  |
|       | Department   |     |    | _    |    |
| 3.4   | Research Publications and Awards   |     | 30 | 1.83 | 55 |
|       |  |     |    |      |    |

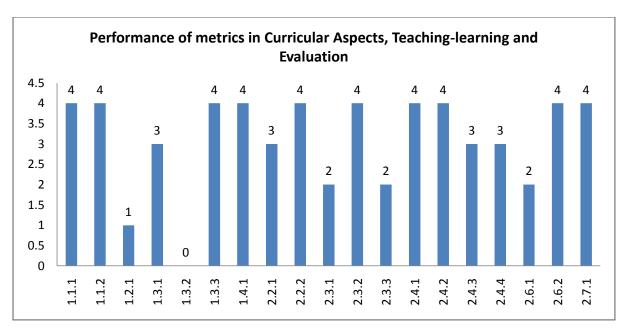
| 3.5 Consultancy   |                    |     |      |     |
|---|--------------------|-----|------|-----|
| 3.5.1 Revenue generated from consultancy and corpora training during 2021-22  | te QnM             | 5   | 1    | 5   |
| 3.5 Consultancy   |                    | 5   | 1    | 5   |
| 3.6 Extension Activities  |                    |     |      |     |
| What are the Extension activities in the neighborhood community in terms of impact are sensitizing students to social issues and holist development and awards received during 2021-22?   | tic QIM            | 30  | 3.5  | 105 |
| 3.6.2 Number of extension and outreach Programme conductedby the institution through organize forums including NSS/NCC with involvement community during 2021-22  | ed OnM             | 20  | 4    | 80  |
| 3.6 Extension Activities  |                    | 50  | 3.7  | 185 |
| 3.7 Collaboration   |                    |     |      |     |
| Number of functional MoUs/linkages wire institutions/ industries in India and abroad for internship, on-the-job training, project work, stude / faculty exchange and collaborative research during 2021-22  | or<br>nt QnM       | 20  | 3    | 60  |
| 3.7 Collaboration   |                    | 20  | 3    | 60  |
| Criterion III – Research, Innovations and Extension   |                    | 128 | 2.82 | 361 |
| Criterion IV – Infrastructure and Learning Resource   | es                 |     |      |     |
| 4.1 Physical Facilities   |                    |     |      |     |
| The institution has adequate facilities for a. teachir – learning, viz., classrooms, laboratories, computing equipment equipment etc.  4.1.1  4.1.1  4.1.1  C. Facilities for Cultural and sports activities, you centre, games (indoor and outdoor), Gymnasium auditorium etc. | ng<br>tc<br>1S QIM | 20  | 2    | 40  |
| 4.1 Physical Facilities   |                    | 20  | 2    | 40  |
| 4.4 Maintenance of Campus Infrastructure  |                    |     |      |     |
| There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc  | QIM                | 10  | 2    | 20  |
| 4.4 Maintenance of Campus Infrastructure  |                    | 10  | 2    | 20  |
| Criterion IV – Infrastructure and Learning Resources  |                    | 30  | 2    | 60  |

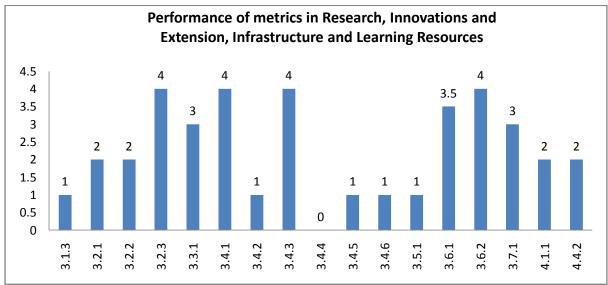
| Criterion V - Student Support and Progression  |     |    |      |    |
|--|-----|----|------|----|
| 5.1 Student Support  |     |    |      |    |
| Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 1    | 8  |
| The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  5.1.4 2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1 Student Support  |     | 8  | 1    | 8  |
| 5.2 Student Progression  |     |    |      |    |
| 5.2.1 Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 1    | 20 |
| Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2 Student Progression  |     | 30 | 0.67 | 20 |
| 5.3 Student Participation and Activities   |     |    |      |    |
| Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3 Student Participation and Activities   |     | 10 | 1    | 10 |
| Criterion V - Student Support and Progression  |     | 48 | 0.79 | 38 |
| Criterion VI – Governance, Leadership and Managem  | ent |    |      |    |
| 6.3 Faculty Empowerment Strategies   |     |    |      |    |
| Number of teachers undergoing online/ face-to-face<br>6.3.3 Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)   | QnM | 10 | 1    | 10 |
| 6.3 Faculty Empowerment Strategies   |     | 10 | 1    | 10 |
| Criterion VI – Governance, Leadership and Management   |     | 10 | 1    | 10 |

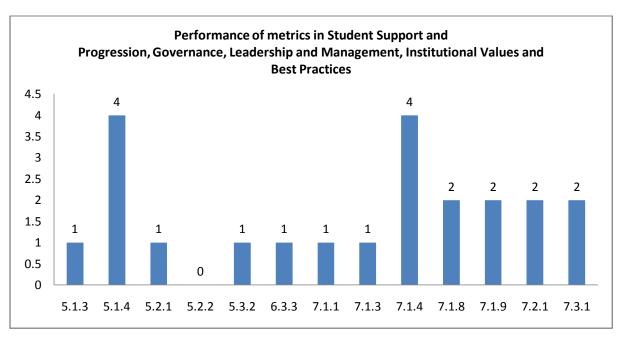
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |     |
|----------|---|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management               | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities  |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices  |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices  |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness   |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness   |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices  |     | 72 | 1.99 | 143 |
|          |   |     |    |      |     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00               | 2.63  | 395.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00               | 3.22  | 740.00                         |
| 3 | Research, Innovation & Extension      | 128.00               | 2.82  | 361.00                         |
| 4 | Infrastructure & Learning resources   | 30.00                | 2.00  | 60.00                          |
| 5 | Student Support & Progression         | 48.00                | 0.79  | 38.00                          |
| 6 | Governance, Leadership & Management   | 10.00                | 1.00  | 10.00                          |
| 7 | Institutional values & Best Practices | 72.00                | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00               | 2.62  | 1747.00                        |









#### **Department: Mathematics**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- > Feedback System
- Student Satisfaction Survey
- Extension Activities
- Catering to Student Diversity
- > Teacher Profile and Quality
- Innovation Ecosystem
- Collaboration

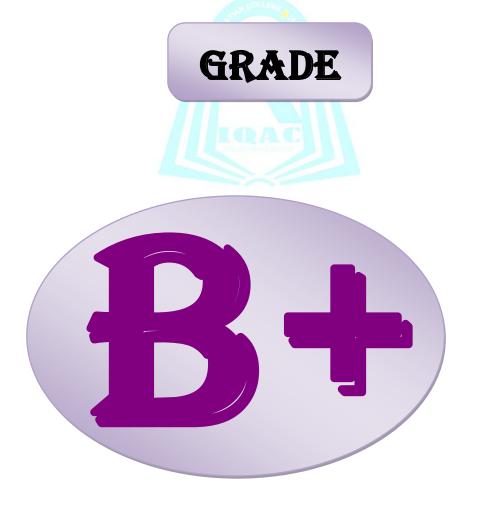
#### Weaknesses:

- Resource Mobilization for Research
- Student Performance and Learning Outcomes
- ➤ Teaching Learning Process
- Physical Facilities
- Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Research Publications and Awards
- > Curriculum Enrichment
- Academic Flexibility
- Promotion of Research and Facilities
- Consultancy
- Student Support
- Student Participation and Activities
- Faculty Empowerment Strategies
- Student Progression



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

## **DEPARTMENT OF BOTANY**

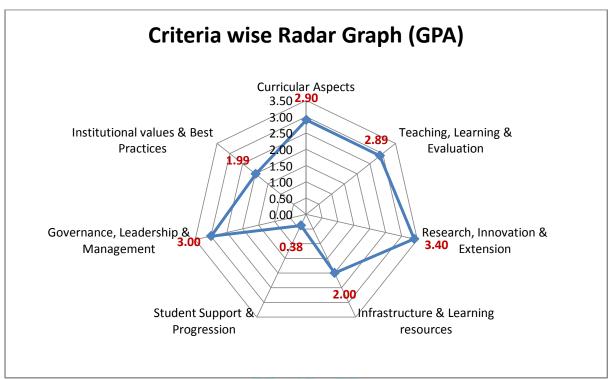


Score: 2.67/4

## Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 435.00   | 2.90   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 665.00   | 2.89   |
| 3  | Research, Innovation & Extension      | 128.00            | 435.00   | 3.40   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 18.00  | 0.38   |
| 6  | Governance, Leadership & Management   | 10.00             | 30.00  | 3.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1786.00  | 2.67   |
|    | CGPA:                                 | 2.67              |  |  |

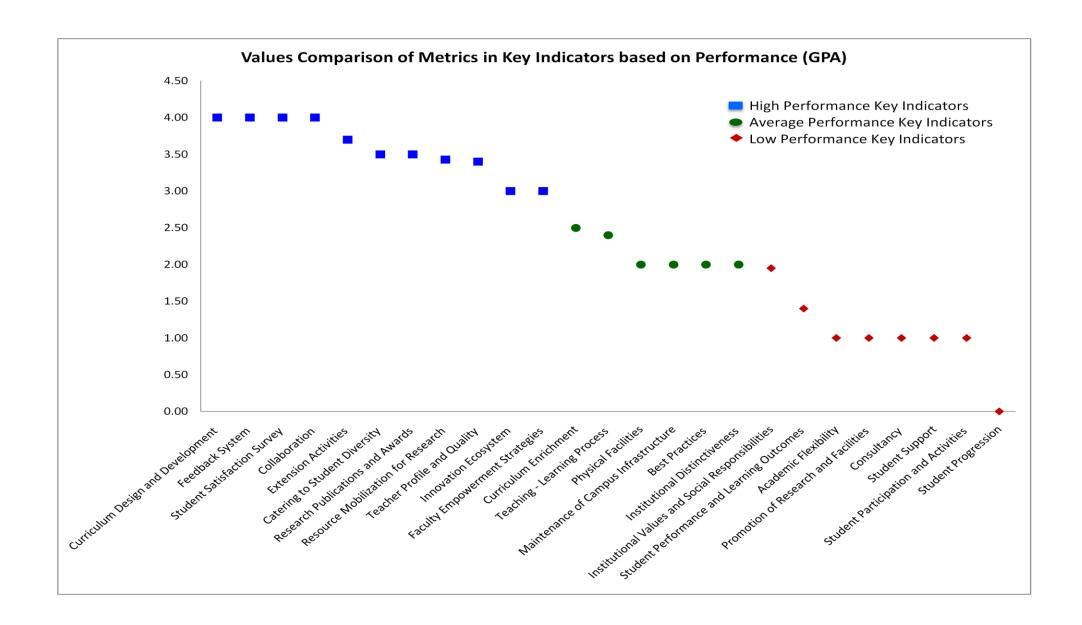
Dean IQAC Principal





| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|---|--|
|     | Criterion I – Curricular As               | pects  |   |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00  | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 30.00   | 1.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 125.00  | 2.50                                   |
| 1.4 | Feedback System                           | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 150  | 435.00  | 2.90                                   |
|     | Criterion II – Teaching-Learning ar       | nd Evaluation                                      |   |  |
| 2.2 | Catering to Student Diversity             | 30   | 105.00  | 3.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 120.00  | 2.40                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 170.00  | 3.40                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 70.00   | 1.40                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |
|     | Total                                     | 230  | 665.00  | 2.89                                   |
|     | Criterion III – Research, Innovations     | and Extension                                      | on  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00  | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 24.00   | 3.43                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 30.00   | 3.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 105.00  | 3.50                                   |
| 3.5 | Consultancy                               | 5  | 5.00  | 1.00                                   |
| 3.6 | Extension Activities                      | 50   | 185.00  | 3.70                                   |
| 3.7 | Collaboration                             | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 128  | 435.00  | 3.40                                   |

| Criterion IV – Infrastructure and Learning Resources |  |                |         |      |  |  |
|--|--|----------------|---------|------|--|--|
| 4.1  | Physical Facilities                              | 20             | 40.00   | 2.00 |  |  |
| 4.4  | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |  |  |
|  | Total  | 30             | 60.00   | 2.00 |  |  |
|  | Criterion V - Student Support and                | Progression    |         |      |  |  |
| 5.1  | Student Support                                  | 8              | 8.00    | 1.00 |  |  |
| 5.2  | Student Progression                              | 30             | 0.00    | 0.00 |  |  |
| 5.3  | Student Participation and Activities             | 10             | 10.00   | 1.00 |  |  |
|  | Total  | 48             | 18.00   | 0.38 |  |  |
|  | Criterion VI – Governance, Leadership            | and Manager    | ment    |      |  |  |
| 6.3  | Faculty Empowerment Strategies                   | 10             | 30.00   | 3.00 |  |  |
|  | Total  | 10             | 30.00   | 3.00 |  |  |
|  | Criterion VII – Institutional Values ar          | nd Best Practi | ces     |      |  |  |
| 7.1  | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |  |  |
| 7.2  | Best Practices                                   | 30             | 60.00   | 2.00 |  |  |
| 7.3  | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |  |  |
|  | Total  | 72             | 143.00  | 1.99 |  |  |
|  | Grand Total                                      | 668            | 1786.00 | 2.67 |  |  |





## Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet

## Department of Botany

## **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight<br>age | Score | Wtd.<br>Score |
|--------|--|-------------|---------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |               |       |               |
| 1.1    | Curriculum Design and Development  |             |               |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly. | QIM         | 20            | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30            | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50            | 4     | 200           |
| 1.2    | Academic Flexibility   |             |               |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30            | 1     | 30            |
| 1.2    | Academic Flexibility   |             | 30            | 1     | 30            |
| 1.3    | Curriculum Enrichment  |             |               |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15            | 4     | 60            |

| 1.3.2    | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years   | QnM | 25  | 1   | 25  |
|----------|---|-----|-----|-----|-----|
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4   | 40  |
| 1.3      | Curriculum Enrichment   |     | 50  | 2.5 | 125 |
| 1.4      | Feedback System   |     |     |     |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4   | 80  |
| 1.4      | Feedback System   |     | 20  | 4   | 80  |
| Criterio | n I – Curricular Aspects  |     | 150 | 2.9 | 435 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |     |     |
| 2.2      | Catering to Student Diversity   |     |     |     |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3   | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4   | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3.5 | 105 |
|          |   |     |     |     |     |

| 2.3      | Teaching - Learning Process   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process | QIM | 30  | 2    | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2    | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.4  | 120 |
| 2.4      | Teacher Profile and Quality   |     |     |      |     |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.                     | QIM | 30  | 1    | 30  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 2    | 40  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 1.4  | 70  |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | n II – Teaching-Learning and Evaluation   |     | 230 | 2.89 | 665 |

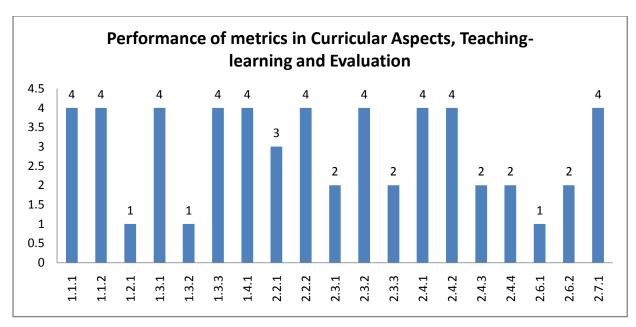
|       | Criterion III – Research, Innovations and Extension  |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.1   | Promotion of Research and Facilities   |     |    |      |    |
| 3.1.3 | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22  | QnM | 6  | 1    | 6  |
| 3.1   | Promotion of Research and Facilities   |     | 6  | 1    | 6  |
| 3.2   | Resource Mobilization for Research   |     |    |      |    |
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 4    | 8  |
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 2    | 4  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 3.43 | 24 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |

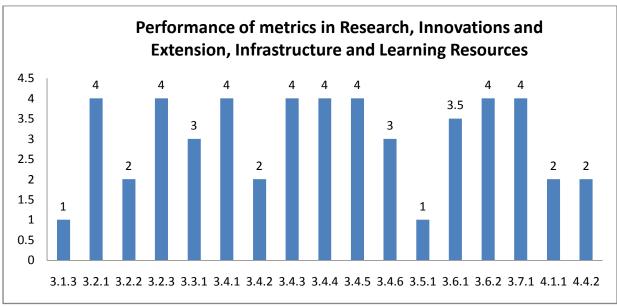
| 3.7   | research during 2021-22  Collaboration  |     | 20 | 4   | 80  |
|-------|---|-----|----|-----|-----|
| 5.7.1 | research during 2021-22   |     |    |     |     |
| 3.7.1 | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative      | QnM | 20 | 4   | 80  |
| 3.7   | Collaboration   |     |    |     |     |
| 3.6   | Extension Activities  |     | 50 | 3.7 | 185 |
| 3.6.2 | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM | 20 | 4   | 80  |
| 3.6.1 | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM | 30 | 3.5 | 105 |
| 3.6   | Extension Activities  |     |    |     |     |
| 3.5   | Consultancy   |     | 5  | 1   | 5   |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5  | 1   | 5   |
| 3.5   | Consultancy   |     |    |     |     |
| 3.4   | Research Publications and Awards  |     | 30 | 3.5 | 105 |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  | QnM | 5  | 3   | 15  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  | QnM | 5  | 4   | 20  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22   | QnM | 5  | 4   | 20  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  | QnM | 5  | 4   | 20  |
|       | Number of candidates registered for Ph.D. per teacher during 2021-22  | QnM | 5  | 2   | 10  |

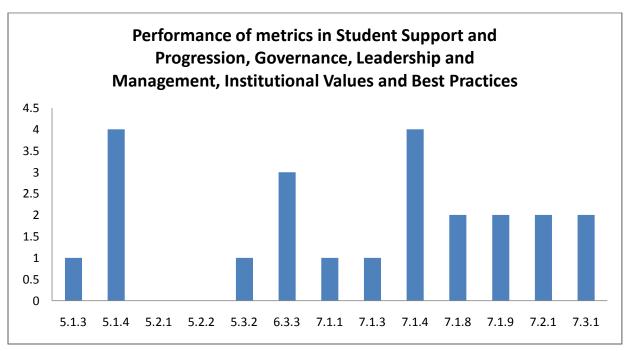
|          | Criterion IV – Infrastructure and Learning Resources  |     |    |   |    |
|----------|---|-----|----|---|----|
| 4.1      | Physical Facilities   |     |    |   |    |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20 | 2 | 40 |
| 4.1      | Physical Facilities   |     | 20 | 2 | 40 |
| 4.4      | Maintenance of Campus Infrastructure  |     |    |   |    |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10 | 2 | 20 |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10 | 2 | 20 |
| Criterio | n IV – Infrastructure and Learning Resources  |     | 30 | 2 | 60 |
|          | Criterion V - Student Support and Progression   |     |    |   |    |
| 5.1      | Student Support   |     |    |   |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)   | QnM | 8  | 1 | 8  |
|          | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  |     |    |   |    |
| 5.1.4    | 1. Implementation of guidelines of statutory/regulatory bodies 2. Organisation wide awareness and undertakings on policies with zero tolerance 3. Mechanisms for submission of online/offline students' grievances 4. Timely redressal of the grievances through appropriate committees                     | QnM | 5  | 4 | 20 |

| 5.2      | Student Progression   |     |    |      |    |
|----------|---|-----|----|------|----|
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22   | QnM | 20 | 0    | 0  |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)                  | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression   |     | 30 | 0    | 0  |
| 5.3      | Student Participation and Activities  |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities  |     | 10 | 1    | 10 |
| Criterio | n V - Student Support and Progression   |     | 48 | 0.38 | 18 |
|          | Criterion VI – Governance, Leadership and<br>Management   |     |    |      |    |
| 6.3      | Faculty Empowerment Strategies  |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)   | QnM | 10 | 3    | 30 |
| 6.3      | Faculty Empowerment Strategies  |     | 10 | 3    | 30 |
| Criterio | n VI – Governance, Leadership and Management  |     | 10 | 3    | 30 |
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management | QIM | 4  | 1    | 4  |

|          | Rain water harvesting structures and utilization: 1.   |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
|          | Rain water harvesting  |     |                      |       |                                |
| 7.1.4    | <ol> <li>Borewell /Open well recharge</li> <li>Construction of tanks and bunds</li> </ol>                | QnM | 4                    | 4     | 16                             |
|          | 4. Waste water recycling   | ,   |                      |       |                                |
|          | 5. Maintenance of water bodies and distribution system in the campus                                     |     |                      |       |                                |
|          | Institutional efforts/initiatives in providing an  |     |                      |       |                                |
| 7.1.8    | inclusive environment i.e., tolerance and harmony  | QIM | 5                    | 2     | 10                             |
|          | towards cultural, regional, linguistic, communal socioeconomic and other diversities                     | 4   |                      | _     |                                |
|          | Sensitization of students and employees of the   |     |                      |       | _                              |
| 7.1.9    | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4                    | 2     | 8                              |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22                   | 1.95  | 43                             |
| 7.2      | Best Practices   |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit          | QIM | 30                   | 2     | 60                             |
| 7.2      | Best Practices   |     | 30                   | 2     | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2     | 40                             |
| Criterio | n VII – Institutional Values and Best Practices  |     | 72                   | 1.99  | 143                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 2.90  | 435.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 2.89  | 665.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 3.40  | 435.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 2.00  | 60.00                          |
| 5        | Student Support & Progression  |     | 48.00                | 0.38  | 18.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00                | 3.00  | 30.00                          |
| 1        | In attituation of the Constitute   |     | 72.00                | 1.99  | 143.00                         |
| 7        | Institutional values & Best Practices  |     | 72.00                | 1.99  | 143.00                         |







#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Feedback System
- Student Satisfaction Survey
- Collaboration
- Extension Activities
- Catering to Student Diversity
- Research Publications and Awards
- Resource Mobilization for Research
- Teacher Profile and Quality
- Innovation Ecosystem
- Faculty Empowerment Strategies

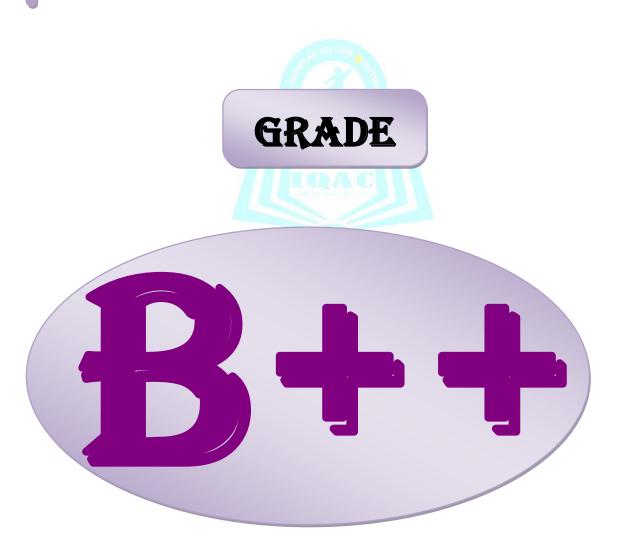
#### Weaknesses:

- Curriculum Enrichment
- Teaching Learning Process
- Physical Facilities
- Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Student Performance and Learning Outcomes
- Academic Flexibility
- Promotion of Research and Facilities
- Consultancy
- > Student Support
- > Student Participation and Activities
- Student Progression



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

## **DEPARTMENT OF CHEMISTRY**



Score: 2.91/4

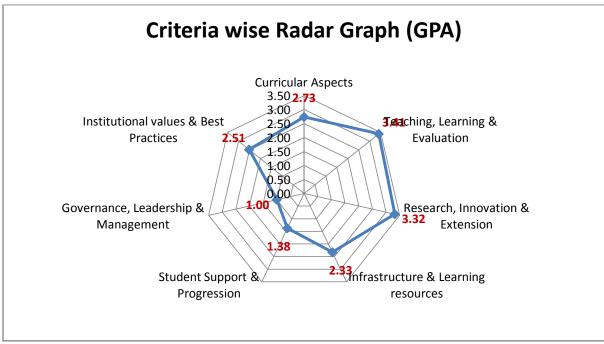
## **Department : Chemistry**

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 410.00   | 2.73   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 785.00   | 3.41   |
| 3  | Research, Innovation & Extension      | 128.00            | 425.00   | 3.32   |
| 4  | Infrastructure & Learning resources   | 30.00             | 70.00  | 2.33   |
| 5  | Student Support & Progression         | 48.00             | 66.00  | 1.38   |
| 6  | Governance, Leadership & Management   | 10.00             | 10.00  | 1.00   |
| 7  | Institutional values & Best Practices | 72.00             | 180.50   | 2.51   |
|    | Total                                 | 668.00            | 1946.50  | 2.91   |
|    | CGPA:                                 | 2.91              |  |  |

Dean IQAC Principal

#### **Department: Chemistry**

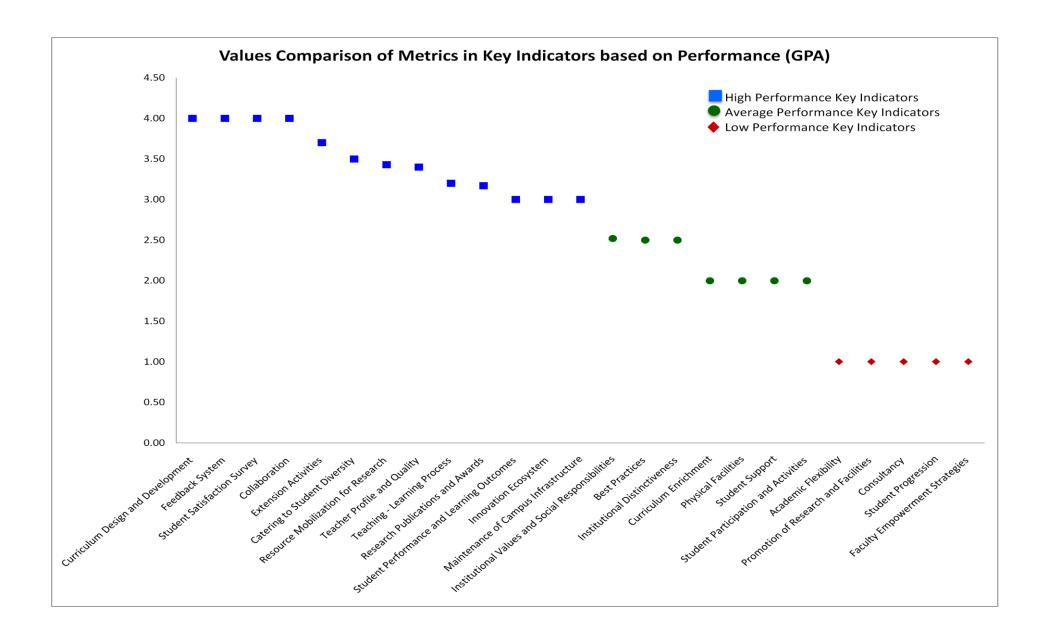




## **Department : Chemistry**

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular As               | pects  |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 30.00  | 1.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 410.00   | 2.73                                   |
|     | Criterion II – Teaching-Learning a        | nd Evaluation                                      | 1  |  |
| 2.2 | Catering to Student Diversity             | 30   | 105.00   | 3.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 160.00   | 3.20                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 170.00   | 3.40                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 150.00   | 3.00                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |
|     | Total                                     | 230  | 785.00   | 3.41                                   |
|     | Criterion III – Research, Innovation      | s and Extensi                                      | on   |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 24.00  | 3.43                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 30.00  | 3.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 95.00  | 3.17                                   |
| 3.5 | Consultancy                               | 5  | 5.00   | 1.00                                   |
| 3.6 | Extension Activities                      | 50   | 185.00   | 3.70                                   |
| 3.7 | Collaboration                             | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 128  | 425.00   | 3.32                                   |

| Criterion IV – Infrastructure and Learning Resources |  |                |         |      |  |  |
|--|--|----------------|---------|------|--|--|
| 4.1  | Physical Facilities                              | 20             | 40.00   | 2.00 |  |  |
| 4.4  | Maintenance of Campus Infrastructure             | 10             | 30.00   | 3.00 |  |  |
|  | Total  | 30             | 70.00   | 2.33 |  |  |
|  | Criterion V - Student Support and                | d Progression  |         |      |  |  |
| 5.1  | Student Support                                  | 8              | 16.00   | 2.00 |  |  |
| 5.2  | Student Progression                              | 30             | 30.00   | 1.00 |  |  |
| 5.3  | Student Participation and Activities             | 10             | 20.00   | 2.00 |  |  |
|  | Total  | 48             | 66.00   | 1.38 |  |  |
|  | Criterion VI – Governance, Leadership            | and Manage     | ment    |      |  |  |
| 6.3  | Faculty Empowerment Strategies                   | 10             | 10.00   | 1.00 |  |  |
|  | Total  | 10             | 10.00   | 1.00 |  |  |
|  | Criterion VII – Institutional Values a           | nd Best Practi | ices    |      |  |  |
| 7.1  | Institutional Values and Social Responsibilities | 22             | 55.50   | 2.52 |  |  |
| 7.2  | Best Practices                                   | 30             | 75.00   | 2.50 |  |  |
| 7.3  | Institutional Distinctiveness                    | 20             | 50.00   | 2.50 |  |  |
|  | Total  | 72             | 180.50  | 2.51 |  |  |
|  | Grand Total                                      | 668            | 1946.50 | 2.91 |  |  |





# Scott Christian College (Autonomous), Nagercoil



# AAA 2021-22 - Assessment Sheet

# Department of Chemisty

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 1     | 30            |
| 1.2    | Academic Flexibility   |             | 30         | 1     | 30            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3                        | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM        | 10             | 4        | 40       |
|------------------------------|---|------------|----------------|----------|----------|
| 1.3                          | Curriculum Enrichment   |            | 50             | 2        | 100      |
| 1.4                          | Feedback System   |            |                |          |          |
| 1.4.1                        | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM        | 20             | 4        | 80       |
| 1.4                          | Feedback System   |            | 20             | 4        | 80       |
| Criterio                     | on I – Curricular Aspects   |            | 150            | 2.73     | 410      |
|                              | Criterion II – Teaching-Learning and Evaluation   |            |                |          |          |
| 2.2                          | Catering to Student Diversity   |            |                |          |          |
| 2 2 4                        | The institution assesses the learning levels of the   |            |                |          |          |
| 2.2.1                        | students, after admission and organises special programs for advanced learners and slow learners  | QIM        | 15             | 3        | 45       |
| 2.2.1                        | students, after admission and organises special   | QIM<br>QnM | 15<br>15       | <b>3</b> | 45<br>60 |
|                              | students, after admission and organises special programs for advanced learners and slow learners  |            |                |          |          |
| 2.2.2                        | students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  |            | 15             | 4        | 60       |
| 2.2.2<br><b>2.2</b>          | students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity   |            | 15             | 4        | 60       |
| 2.2.2<br>2.2<br>2.3          | students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and  | QnM        | 15<br>30       | 3.5      | 60       |
| 2.2.2<br>2.2<br>2.3<br>2.3.1 | students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to                          | QnM        | 15<br>30<br>30 | 3.5      | 90       |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 3    | 90  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 3    | 60  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 3    | 150 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.41 | 785 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 4    | 8   |

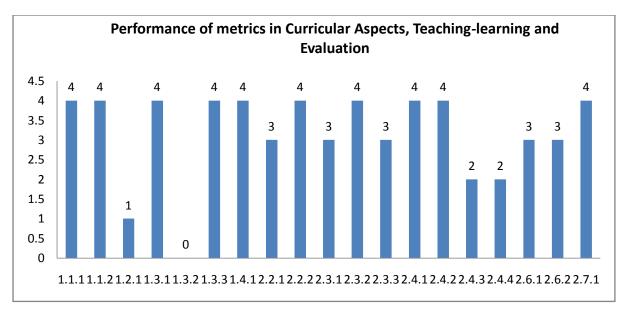
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 2    | 4  |
|-------|--|-----|----|------|----|
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 3.43 | 24 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 2    | 10 |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 3    | 15 |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 4    | 20 |
|       | Bibliometrics of the publications during 2021-22   |     |    |      |    |
| 3.4.6 | based on Scopus/ Web of Science — h-index of the   | QnM | 5  | 2    | 10 |
|       | Department   |     |    |      |    |
| 3.4   | Research Publications and Awards   |     | 30 | 3.17 | 95 |
|       |  |     |    |      |    |

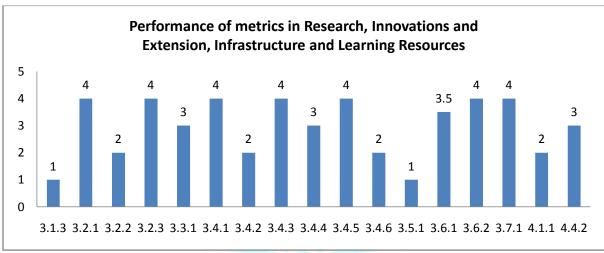
| 3.5      | Consultancy   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1    | 5   |
| 3.5      | Consultancy   |     | 5   | 1    | 5   |
| 3.6      | Extension Activities  |     |     |      |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 4    | 80  |
| 3.7      | Collaboration   |     | 20  | 4    | 80  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 3.32 | 425 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 3    | 30  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 3    | 30  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2.33 | 70  |

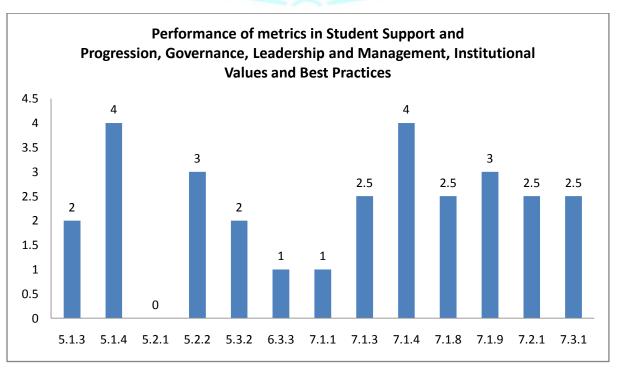
|              | Criterion V - Student Support and Progression  |     |    |   |    |
|--------------|--|-----|----|---|----|
| 5.1          | Student Support  |     |    |   |    |
| 5.1.3        | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 2 | 16 |
| 5.1.4        | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4 | 20 |
| 5.1          | Student Support  |     | 8  | 2 | 16 |
| 5.2          | Student Progression  |     |    |   |    |
| 5.2.1        | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 0 | 0  |
|              | Students qualifying in state/ national/ international  |     |    |   | 1  |
| 5.2.2        | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 3 | 30 |
| 5.2.2<br>5.2 | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government   | QnM | 10 | 3 | 30 |
|              | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM |    |   |    |
| 5.2          | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)  Student Progression  | QnM |    |   |    |
| 5.2          | level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)  Student Progression  Student Participation and Activities  Presence of an active Student Council & representation of students on academic &  |     | 30 | 1 | 30 |

|          | Criterion VI – Governance, Leadership and Manageme   | nt  |    |      |      |
|----------|--|-----|----|------|------|
| 6.3      | Faculty Empowerment Strategies   |     |    |      |      |
| 6.3.3    | Number of teachers undergoing online/ face-to-face<br>Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)   | QnM | 10 | 1    | 10   |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 1    | 10   |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 1    | 10   |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |      |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |      |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5    |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 2.5  | 10   |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16   |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2.5  | 12.5 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 3    | 12   |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 2.52 | 55.5 |
| 7.2      | Best Practices   |     |    |      |      |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2.5  | 75   |
| 7.2      | Best Practices   |     | 30 | 2.5  | 75   |

| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.5   | 50                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.5   | 50                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72                   | 2.51  | 180.5                          |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 2.73  | 410.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 3.41  | 785.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 3.32  | 425.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 2.33  | 70.00                          |
| 5        | Student Support & Progression  |     | 48.00                | 1.38  | 66.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00                | 1.00  | 10.00                          |
| 7        | Institutional values & Best Practices  |     | 72.00                | 2.51  | 180.50                         |
|          | Overall:-  |     | 668.00               | 2.91  | 1946.50                        |







#### **Department: Chemistry**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- > Feedback System
- Student Satisfaction Survey
- > Collaboration
- > Extension Activities
- Catering to Student Diversity
- Resource Mobilization for Research
- > Teacher Profile and Quality
- > Teaching Learning Process
- Research Publications and Awards
- > Student Performance and Learning Outcomes
- > Innovation Ecosystem
- Maintenance of Campus Infrastructure

#### Weaknesses:

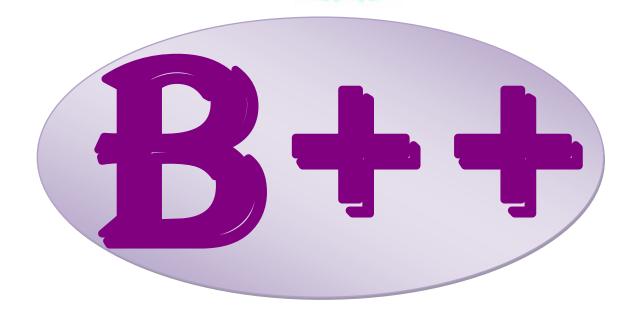
- Institutional Values and Social Responsibilities
- Best Practices
- Institutional Distinctiveness
- > Curriculum Enrichment
- Physical Facilities
- Student Support
- Student Participation and Activities
- Academic Flexibility
- Promotion of Research and Facilities
- Consultancy
- Student Progression
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF PHYSICS**

GRADE

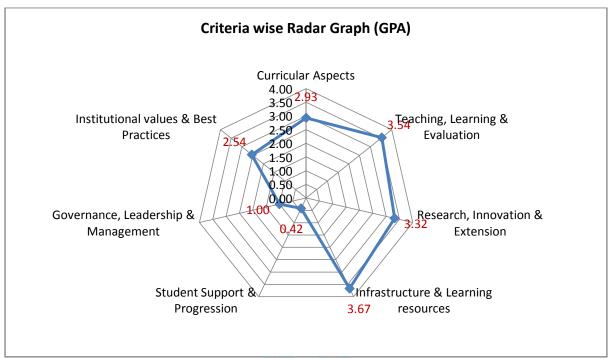


Score: 3.00/4

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 440.00   | 2.93   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 815.00   | 3.54   |
| 3  | Research, Innovation & Extension      | 128.00            | 425.00   | 3.32   |
| 4  | Infrastructure & Learning resources   | 30.00             | 110.00   | 3.67   |
| 5  | Student Support & Progression         | 48.00             | 20.00  | 0.42   |
| 6  | Governance, Leadership & Management   | 10.00             | 10.00  | 1.00   |
| 7  | Institutional values & Best Practices | 72.00             | 183.00   | 2.54   |
|    | Total                                 | 668.00            | 2003.00  | 3.00   |
|    | CGPA:                                 | 3.00              |  |  |

Dean IQAC Principal

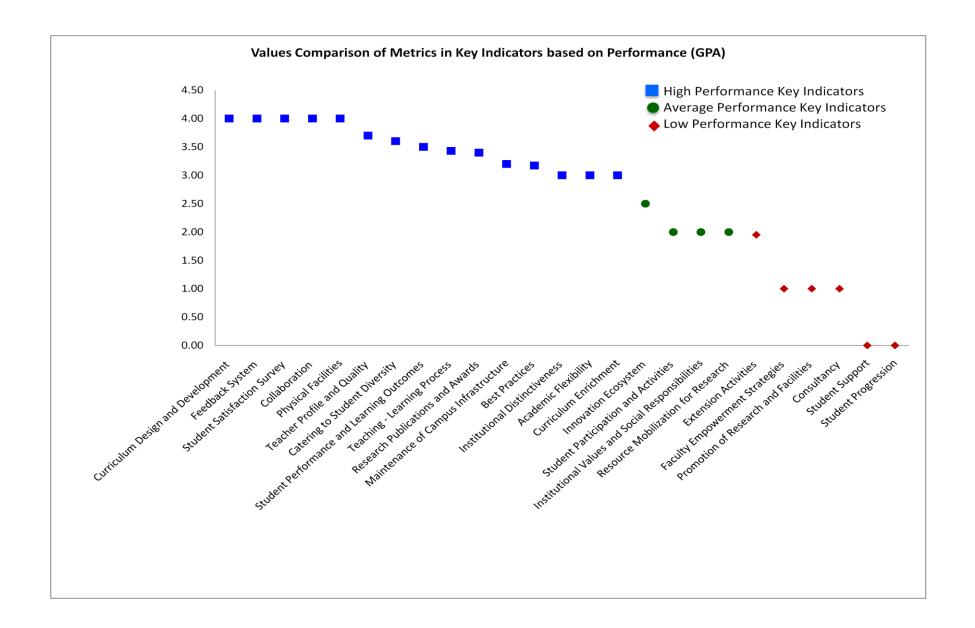




# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                  | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |  |
|-----|--|--|---|--|--|--|--|--|--|
|     | Criterion I – Curricular Aspects             |  |   |  |  |  |  |  |  |
| 1.1 | Curriculum Design and Development            | 50   | 200.00  | 4.00                                   |  |  |  |  |  |
| 1.2 | Academic Flexibility                         | 30   | 60.00   | 2.00                                   |  |  |  |  |  |
| 1.3 | Curriculum Enrichment                        | 50   | 100.00  | 2.00                                   |  |  |  |  |  |
| 1.4 | Feedback System                              | 20   | 80.00   | 4.00                                   |  |  |  |  |  |
|     | Total  | 150  | 440.00  | 2.93                                   |  |  |  |  |  |
|     | Criterion II – Teaching-Learning             | and Evaluation                                     | on  |  |  |  |  |  |  |
| 2.2 | Catering to Student Diversity                | 30   | 105.00  | 3.50                                   |  |  |  |  |  |
| 2.3 | Teaching - Learning Process                  | 50   | 160.00  | 3.20                                   |  |  |  |  |  |
| 2.4 | Teacher Profile and Quality                  | 50   | 180.00  | 3.60                                   |  |  |  |  |  |
| 2.6 | Student Performance and Learning<br>Outcomes | 50   | 170.00  | 3.40                                   |  |  |  |  |  |
| 2.7 | Student Satisfaction Survey                  | 50   | 200.00  | 4.00                                   |  |  |  |  |  |
|     | Total  | 230  | 815.00  | 3.54                                   |  |  |  |  |  |
|     | Criterion III – Research, Innovatio          | ns and Exten                                       | sion  |  |  |  |  |  |  |
| 3.1 | Promotion of Research and Facilities         | 6  | 6.00  | 1.00                                   |  |  |  |  |  |
| 3.2 | Resource Mobilization for Research           | 7  | 24.00   | 3.43                                   |  |  |  |  |  |
| 3.3 | Innovation Ecosystem                         | 10   | 30.00   | 3.00                                   |  |  |  |  |  |
| 3.4 | Research Publications and Awards             | 30   | 95.00   | 3.17                                   |  |  |  |  |  |
| 3.5 | Consultancy                                  | 5  | 5.00  | 1.00                                   |  |  |  |  |  |

| 3.6 | Extension Activities                                 | 50            | 185.00  | 3.70 |  |  |  |  |
|-----|--|---------------|---------|------|--|--|--|--|
| 3.7 | Collaboration  | 20            | 80.00   | 4.00 |  |  |  |  |
|     | Total  | 128           | 425.00  | 3.32 |  |  |  |  |
|     | Criterion IV – Infrastructure and Learning Resources |               |         |      |  |  |  |  |
| 4.1 | Physical Facilities                                  | 20            | 80.00   | 4.00 |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10            | 30.00   | 3.00 |  |  |  |  |
|     | Total  | 30            | 110.00  | 3.67 |  |  |  |  |
|     | Criterion V - Student Support a                      | nd Progressio | n       |      |  |  |  |  |
| 5.1 | Student Support                                      | 8             | 0.00    | 0.00 |  |  |  |  |
| 5.2 | Student Progression                                  | 30            | 0.00    | 0.00 |  |  |  |  |
| 5.3 | Student Participation and Activities                 | 10            | 20.00   | 2.00 |  |  |  |  |
|     | Total  | 48            | 20.00   | 0.42 |  |  |  |  |
|     | Criterion VI – Governance, Leadersh                  | ip and Manag  | gement  |      |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10            | 10.00   | 1.00 |  |  |  |  |
|     | Total  | 10            | 10.00   | 1.00 |  |  |  |  |
|     | Criterion VII – Institutional Values                 | and Best Prac | ctices  |      |  |  |  |  |
| 7.1 | Institutional Values and Social<br>Responsibilities  | 22            | 43.00   | 1.95 |  |  |  |  |
| 7.2 | Best Practices                                       | 30            | 90.00   | 3.00 |  |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20            | 50.00   | 2.50 |  |  |  |  |
|     | Total  | 72            | 183.00  | 2.54 |  |  |  |  |
|     | Grand Total  | 668           | 2003.00 | 3.00 |  |  |  |  |



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# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# **Department of Physics**

#### **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
|        | New courses introduced of the total number of  |             |            |       |               |
| 1.2.1  | courses across all programs offered during 2021-22.  | QnM         | 30         | 2     | 60            |
| 1.2    | Academic Flexibility   |             | 30         | 2     | 60            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
|----------|---|-----|-----|------|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.93 | 440 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3    | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3.5  | 105 |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and  | QIM | 30  | 3    | 90  |
|          | learning process  |     |     |      |     |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to   | QIM | 10  | 3    | 40  |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 4    | 20  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 4    | 20  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.6  | 180 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 3    | 90  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 3.4  | 170 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.54 | 815 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |

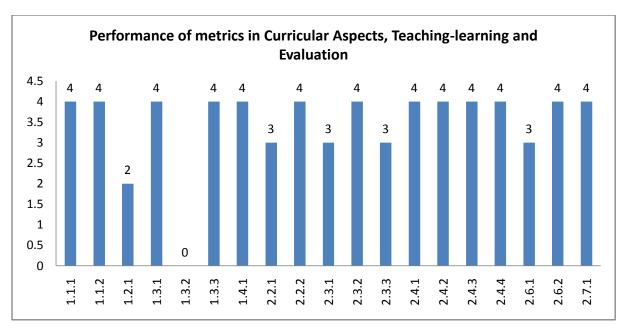
| 3.2   | Resource Mobilization for Research   |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 4    | 8  |
| 3.2.2 | Number of teachers having research projects funded<br>by government, non-government, industry,<br>corporate houses, international bodies during the<br>2021-22   | QnM | 2  | 2    | 4  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 3.43 | 24 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 1    | 5  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 2    | 10 |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of   | QnM | 5  | 4    | 20 |

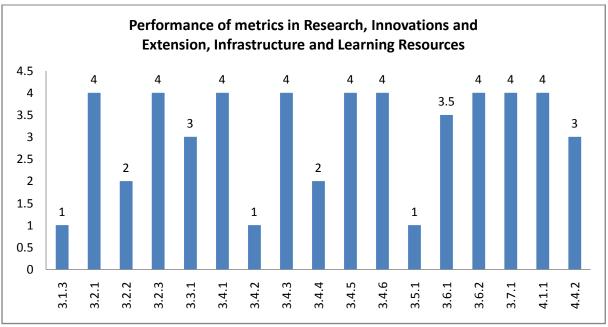
| 3.4.6                | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  | QnM | 5  | 4    | 20        |
|----------------------|---|-----|----|------|-----------|
| 3.4                  | Research Publications and Awards  |     | 30 | 3.17 | 95        |
| 3.5                  | Consultancy   |     |    |      |           |
| 3.5.1                | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5  | 1    | 5         |
| 3.5                  | Consultancy   |     | 5  | 1    | 5         |
| 3.6                  | Extension Activities  |     |    |      |           |
| 3.6.1                | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30 | 3.5  | 105       |
| 3.6.2                | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20 | 4    | 80        |
| 3.6                  | Extension Activities  |     | 50 | 3.7  | 185       |
|                      |   |     |    | ٠.,  |           |
| 3.7                  | Collaboration   |     |    | 3.7  |           |
| 3.7.1                | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22   | QnM | 20 | 4    | 80        |
|                      | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during  | QnM | 20 |      |           |
| 3.7.1<br><b>3.7</b>  | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM |    | 4    | 80        |
| 3.7.1<br><b>3.7</b>  | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration   | QnM | 20 | 4    | <b>80</b> |
| 3.7.1<br><b>3.7</b>  | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration  on III – Research, Innovations and Extension   | QnM | 20 | 4    | <b>80</b> |
| 3.7.1  3.7  Criterio | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration  on III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources | QnM | 20 | 4    | <b>80</b> |

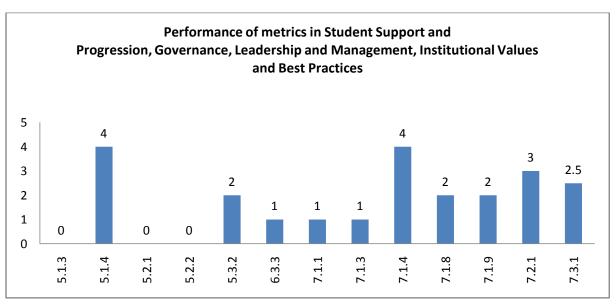
| 4.4 Maintenance of Campus Infrastructure   |                             |    |      |     |
|--|-----------------------------|----|------|-----|
| There are established systems and procedures for maintaining and utilizing physical and academi support facilities — laboratory, library, sport complex, computers, classrooms etc   | с                           | 10 | 3    | 30  |
| 4.4 Maintenance of Campus Infrastructure   |                             | 10 | 3    | 30  |
| Criterion IV – Infrastructure and Learning Resources   |                             | 30 | 3.67 | 110 |
| Criterion V - Student Support and Progression  |                             |    |      |     |
| 5.1 Student Support  |                             |    |      |     |
| Number of capability enhancement and development schemes 1. Soft skill 2. Language and communication skill 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technolog (Opt one)   | s<br>s<br>d                 | 8  | 0    | 0   |
| The institution adopts the following for redressal of student grievances including sexual harassment and ragging case  1. Implementation of guidelines of statutory/regulatory bodies  5.1.4 2. Organisation wide awareness and undertakings of policies with zero tolerance  3. Mechanisms for submission of online/offling students' grievance  4. Timely redressal of the grievances through appropriate committees | d s s of s s on QnM e e s s | 5  | 4    | 20  |
| 5.1 Student Support  |                             | 8  | 0    | 0   |
| 5.2 Student Progression  |                             |    |      |     |
| 5.2.1 Placementof outgoing students and student progressing to higher education during 2021-22   | S QnM                       | 20 | 0    | 0   |
| Students qualifying in state/ national/ international level examinations out of the graduated student during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT GRE/TOFEL/Civil Services/State government examinations)   | s<br>, QnM                  | 10 | 0    | 0   |
| 5.2 Student Progression  |                             | 30 | 0    | 0   |
| 5.3 Student Participation and Activities   |                             |    |      |     |
|  | &<br>& QIM                  | 10 | 2    | 20  |
| 5.3 Student Participation and Activities   |                             | 10 | 2    | 20  |
| Criterion V - Student Support and Progression  |                             | 48 | 0.42 | 20  |

|          | Criterion VI – Governance, Leadership and Manageme   | ent |    |      |    |
|----------|--|-----|----|------|----|
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face<br>Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)   | QnM | 10 | 1    | 10 |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 1    | 10 |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 1    | 10 |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4  |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16 |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8  |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43 |
| 7.2      | Best Practices   |     |    |      |    |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 3    | 90 |
| 7.2      | Best Practices   |     | 30 | 3    | 90 |

| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.5   | 50                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.5   | 50                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72                   | 2.54  | 183                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 2.93  | 440.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 3.54  | 815.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 3.32  | 425.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 3.67  | 110.00                         |
| 5        | Student Support & Progression  |     | 48.00                | 0.42  | 20.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00                | 1.00  | 10.00                          |
| 7        | Institutional values & Best Practices  |     | 72.00                | 2.54  | 183.00                         |
|          | Overall:-  |     | 668.00               | 3.00  | 2003.00                        |







#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Feedback System
- Student Satisfaction Survey
- Collaboration
- Physical Facilities
- > Teacher Profile and Quality
- Catering to Student Diversity
- Student Performance and Learning Outcomes
- ➤ Teaching Learning Process
- Research Publications and Awards
- Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Academic Flexibility
- Curriculum Enrichment

#### Weaknesses:

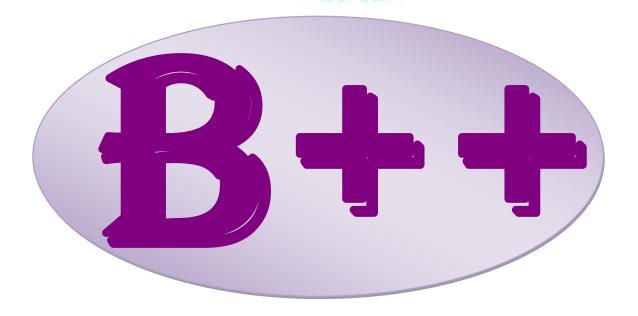
- Innovation Ecosystem
- Student Participation and Activities
- Institutional Values and Social Responsibilities
- Resource Mobilization for Research
- Extension Activities
- Faculty Empowerment Strategies
- Promotion of Research and Facilities
- Consultancy
- Student Support
- Student Progression



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF ZOOLOGY**

GRADE



Score: 2.80/4

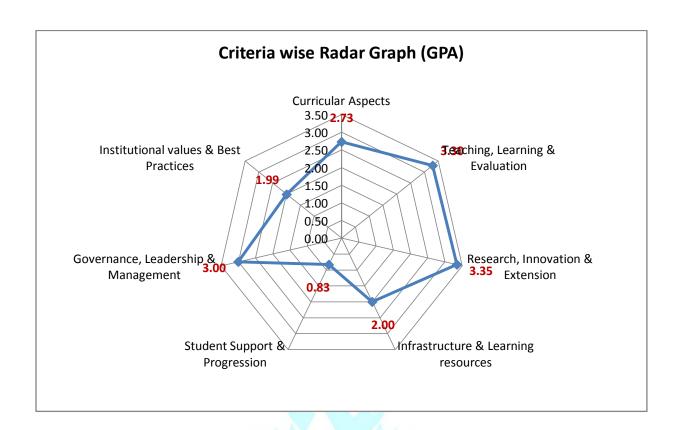
# **Department : Zoology**

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 410.00   | 2.73   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 760.00   | 3.30   |
| 3  | Research, Innovation & Extension      | 128.00            | 429.00   | 3.35   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 40.00  | 0.83   |
| 6  | Governance, Leadership & Management   | 10.00             | 30.00  | 3.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1872.00  | 2.80   |
|    | CGPA:                                 | 2.80              |  |  |

Dean IQAC Principal

#### **Department: Zoology**



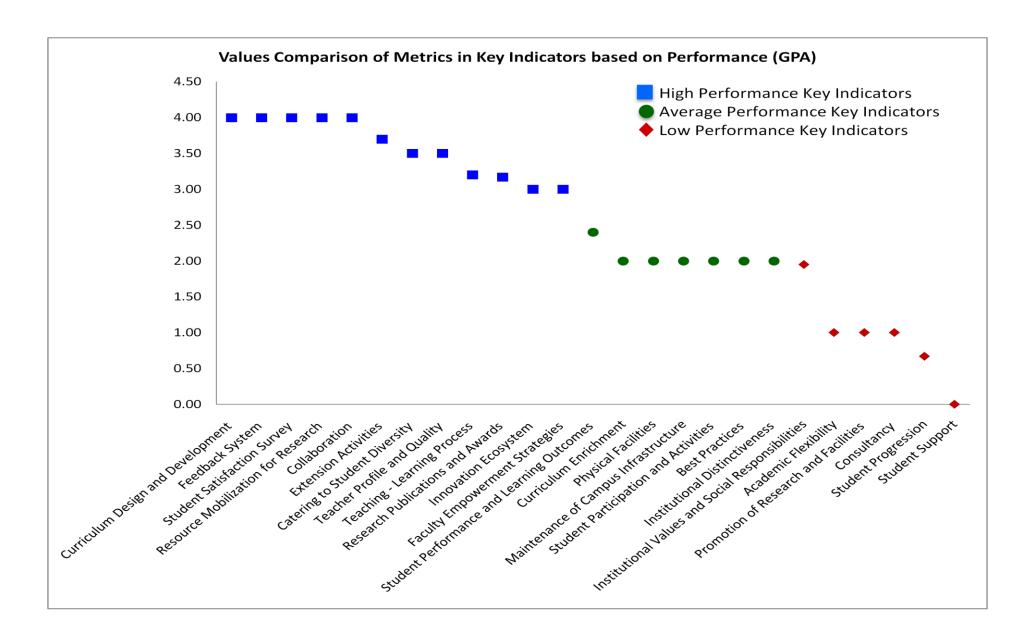


# **Department : Zoology**

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|---|--|
|     | Criterion I – Curricular As               | pects  |   |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00  | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 30.00   | 1.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 100.00  | 2.00                                   |
| 1.4 | Feedback System                           | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 150  | 410.00  | 2.73                                   |
|     | Criterion II – Teaching-Learning ar       | nd Evaluation                                      |   |  |
| 2.2 | Catering to Student Diversity             | 30   | 105.00  | 3.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 160.00  | 3.20                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 175.00  | 3.50                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 120.00  | 2.40                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |
|     | Total                                     | 230  | 760.00  | 3.30                                   |
|     | Criterion III – Research, Innovations     | and Extension                                      | on  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00  | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 28.00   | 4.00                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 30.00   | 3.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 95.00   | 3.17                                   |
| 3.5 | Consultancy                               | 5  | 5.00  | 1.00                                   |
| 3.6 | Extension Activities                      | 50   | 185.00  | 3.70                                   |

| 3.7  | Collaboration                                    | 20             | 80.00   | 4.00 |  |  |  |  |
|--|--|----------------|---------|------|--|--|--|--|
|  | Total  | 128            | 429.00  | 3.35 |  |  |  |  |
| Criterion IV – Infrastructure and Learning Resources |  |                |         |      |  |  |  |  |
| 4.1  | Physical Facilities                              | 20             | 40.00   | 2.00 |  |  |  |  |
| 4.4  | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |  |  |  |  |
|  | Total  | 30             | 60.00   | 2.00 |  |  |  |  |
|  | Criterion V - Student Support and                | l Progression  |         |      |  |  |  |  |
| 5.1  | Student Support                                  | 8              | 0.00    | 0.00 |  |  |  |  |
| 5.2  | Student Progression                              | 30             | 20.00   | 0.67 |  |  |  |  |
| 5.3  | Student Participation and Activities             | 10             | 20.00   | 2.00 |  |  |  |  |
|  | Total  | 48             | 40.00   | 0.83 |  |  |  |  |
|  | Criterion VI – Governance, Leadership            | and Managei    | ment    |      |  |  |  |  |
| 6.3  | Faculty Empowerment Strategies                   | 10             | 30.00   | 3.00 |  |  |  |  |
|  | Total  | 10             | 30.00   | 3.00 |  |  |  |  |
|  | Criterion VII – Institutional Values ar          | nd Best Practi | ces     |      |  |  |  |  |
| 7.1  | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |  |  |  |  |
| 7.2  | Best Practices                                   | 30             | 60.00   | 2.00 |  |  |  |  |
| 7.3  | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |  |  |  |  |
|  | Total  | 72             | 143.00  | 1.99 |  |  |  |  |
|  | Grand Total                                      | 668            | 1872.00 | 2.8  |  |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# Department of Zoology

#### **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly. | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 1     | 30            |
| 1.2    | Academic Flexibility   |             | 30         | 1     | 30            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 4     | 60            |

| 1.3.2    | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the years  | QnM | 25  | 0    | 0   |
|----------|---|-----|-----|------|-----|
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.73 | 410 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3    | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3.5  | 105 |
|          |   |     |     |      |     |

| 2.3   | Teaching - Learning Process   |     |     |     |     |
|---|---|-----|-----|-----|-----|
| 2.3.1   | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process | QIM | 30  | 3   | 90  |
| 2.3.2   | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4   | 40  |
| 2.3.3   | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 3   | 30  |
| 2.3   | Teaching - Learning Process   |     | 50  | 3.2 | 160 |
| 2.4   | Teacher Profile and Quality   |     |     |     |     |
| 2.4.1   | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4   | 60  |
| 2.4.2   | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4   | 100 |
| 2.4.3   | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3   | 15  |
| 2.4.4   | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3   | 15  |
| 2.4   | Teacher Profile and Quality   |     | 50  | 3.5 | 175 |
| 2.6   | Student Performance and Learning Outcomes   |     |     |     |     |
| 2.6.1   | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.                     | QIM | 30  | 2   | 60  |
| 2.6.2   | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 3   | 60  |
| 2.6   | Student Performance and Learning Outcomes   |     | 50  | 2.4 | 120 |
| 2.7   | Student Satisfaction Survey   |     |     |     |     |
| 2.7.1   | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4   | 200 |
| 2.7   | Student Satisfaction Survey   |     | 50  | 4   | 200 |
| Criterion II – Teaching-Learning and Evaluation |   |     | 230 | 3.3 | 760 |

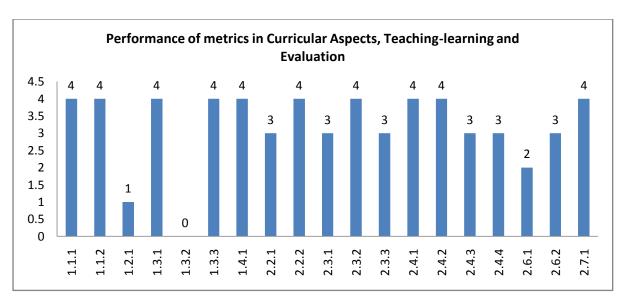
|       | Criterion III – Research, Innovations and Extension   |     |    |   |    |
|-------|---|-----|----|---|----|
| 3.1   | Promotion of Research and Facilities  |     |    |   |    |
| 3.1.3 | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6  | 1 | 6  |
| 3.1   | Promotion of Research and Facilities  |     | 6  | 1 | 6  |
| 3.2   | Resource Mobilization for Research  |     |    |   |    |
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22   | QnM | 2  | 4 | 8  |
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22   | QnM | 2  | 4 | 8  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year   | QnM | 3  | 4 | 12 |
| 3.2   | Resource Mobilization for Research  |     | 7  | 4 | 28 |
| 3.3   | Innovation Ecosystem  |     |    |   |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident | QIM | 10 | 3 | 30 |
| 3.3   | Innovation Ecosystem  |     | 10 | 3 | 30 |
| 3.4   |   |     |    |   |    |
|       | Research Publications and Awards  |     |    |   |    |

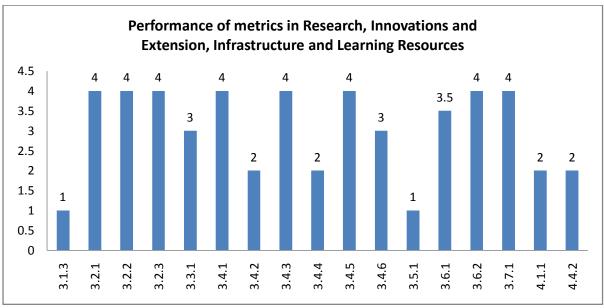
| 3.4.2    | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5   | 2    | 10  |
|----------|--|-----|-----|------|-----|
| 3.4.3    | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5   | 4    | 20  |
| 3.4.4    | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5   | 2    | 10  |
| 3.4.5    | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5   | 4    | 20  |
| 3.4.6    | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5   | 3    | 15  |
| 3.4      | Research Publications and Awards   |     | 30  | 3.17 | 95  |
| 3.5      | Consultancy  |     |     |      |     |
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5   | 1    | 5   |
| 3.5      | Consultancy  |     | 5   | 1    | 5   |
| 3.6      | Extension Activities   |     |     |      |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?                    | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities   |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration  |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22 | QnM | 20  | 4    | 80  |
| 3.7      | Collaboration  |     | 20  | 4    | 80  |
| Criterio | on III – Research, Innovations and Extension   |     | 128 | 3.35 | 429 |
| Citterio |  |     |     |      |     |

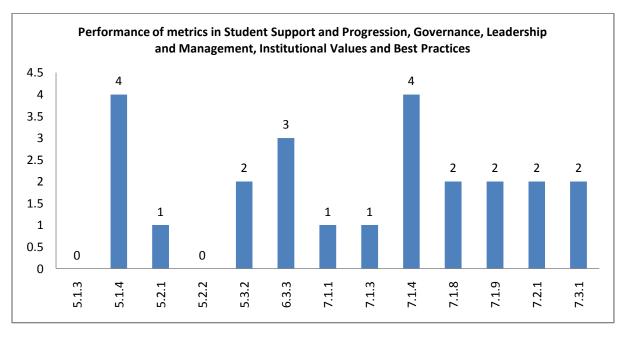
|          | Criterion IV – Infrastructure and Learning Resources   |     |    |   |    |
|----------|--|-----|----|---|----|
| 4.1      | Physical Facilities  |     |    |   |    |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | QIM | 20 | 2 | 40 |
| 4.1      | Physical Facilities  |     | 20 | 2 | 40 |
| 4.4      | Maintenance of Campus Infrastructure   |     |    |   |    |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc   | QIM | 10 | 2 | 20 |
| 4.4      | Maintenance of Campus Infrastructure   |     | 10 | 2 | 20 |
| Criterio | Criterion IV – Infrastructure and Learning Resources   |     | 30 | 2 | 60 |
|          | Criterion V - Student Support and Progression  |     |    |   |    |
| 5.1      | Student Support  |     |    |   |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 0 | 0  |
|          |  |     |    |   |    |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4 | 20 |

| 5.2      | Student Progression   |     |    |      |    |
|----------|---|-----|----|------|----|
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22   | QnM | 20 | 1    | 20 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)                                | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression   |     | 30 | 0.67 | 20 |
| 5.3      | Student Participation and Activities  |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM | 10 | 2    | 20 |
| 5.3      | Student Participation and Activities  |     | 10 | 2    | 20 |
| Criterio | on V - Student Support and Progression  |     | 48 | 0.83 | 40 |
|          | Criterion VI – Governance, Leadership and Manageme  | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies  |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face<br>Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM | 10 | 3    | 30 |
| 6.3      | Faculty Empowerment Strategies  |     | 10 | 3    | 30 |
| Criterio | on VI – Governance, Leadership and Management   |     | 10 | 3    | 30 |
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management               | QIM | 4  | 1    | 4  |
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16 |

| 7 1 8 inclusi   | tional efforts/initiatives in providing an  |     |                      |       |                                |
|-----------------|---|-----|----------------------|-------|--------------------------------|
| socioe          | ve environment i.e., tolerance and harmony is cultural, regional, linguistic, communal conomic and other diversities            | QIM | 5                    | 2     | 10                             |
| 7.1.9 Institu   | zation of students and employees of the tion to the constitutional obligations: values, duties and responsibilities of citizens | QIM | 4                    | 2     | 8                              |
| 7.1 Institu     | tional Values and Social Responsibilities   |     | 22                   | 1.95  | 43                             |
| 7.2 Best P      | ractices  |     |                      |       |                                |
| 1 / / 1         | pe any one best practice followed by the ment / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2     | 60                             |
| 7.2 Best P      | ractices  |     | 30                   | 2     | 60                             |
| 7.3 Institu     | tional Distinctiveness  |     |                      |       |                                |
| 1 / 3 1 1       | pe/Explain the performance the Department area distinctive to its Vision, Priority & Thrust                                     | QIM | 20                   | 2     | 40                             |
| 7.3 Institu     | tional Distinctiveness  |     | 20                   | 2     | 40                             |
| Criterion VII – | nstitutional Values and Best Practices  |     | 72                   | 1.99  | 143                            |
|                 |   |     |                      |       |                                |
| Criteri         | awise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1 Curricu       | ılar Aspects  |     | 150.00               | 2.73  | 410.00                         |
| 2 Teachi        | ng, Learning & Evaluation   |     | 230.00               | 3.30  | 760.00                         |
| 3 Resear        | ch, Innovation & Extension  |     | 128.00               | 3.35  | 429.00                         |
| 4 Infrast       | ructure & Learning resources  |     | 30.00                | 2.00  | 60.00                          |
| 5 Studer        | t Support & Progression   |     | 48.00                | 0.83  | 40.00                          |
| 3 Staati        |   |     | 10.00                | 3.00  | 30.00                          |
|                 | nance, Leadership & Management  |     |                      |       |                                |
| 6 Govern        | tional values & Best Practices  |     | 72.00                | 1.99  | 143.00                         |







#### **Department: Zoology**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- > Feedback System
- Student Satisfaction Survey
- Resource Mobilization for Research
- Collaboration
- > Extension Activities
- Catering to Student Diversity
- Teacher Profile and Quality
- > Teaching Learning Process
- Research Publications and Awards
- Innovation Ecosystem
- Faculty Empowerment Strategies

#### Weaknesses:

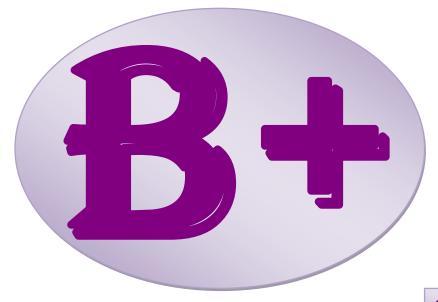
- Student Performance and Learning Outcomes
- > Curriculum Enrichment
- Physical Facilities
- Maintenance of Campus Infrastructure
- Student Participation and Activities
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Academic Flexibility
- Promotion of Research and Facilities
- Consultancy
- Student Progression
- Student Support



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF ECONOMICS**





Score: 2.65/4

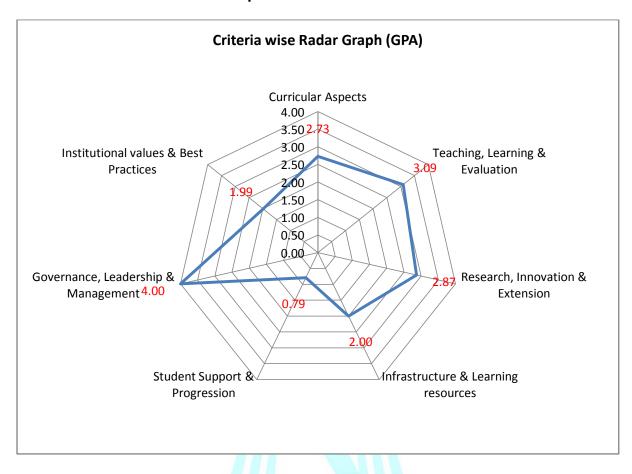
# **Department : Economics**

# Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 410.00   | 2.73   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 710.00   | 3.09   |
| 3  | Research, Innovation & Extension      | 128.00            | 367.00   | 2.87   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 38.00  | 0.79   |
| 6  | Governance, Leadership & Management   | 10.00             | 40.00  | 4.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1768.00  | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

Dean IQAC Principal

## **Department: Economics**

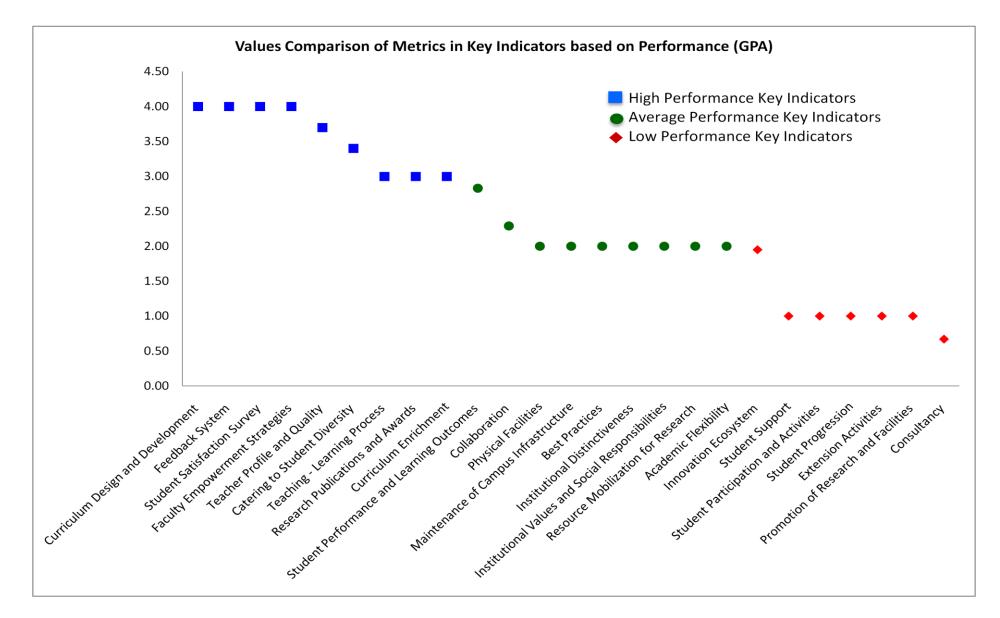


# **Department : Economics**

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|---|--|
|     | Criterion I – Curricular As               | pects  |   |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00  | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 30.00   | 1.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 100.00  | 2.00                                   |
| 1.4 | Feedback System                           | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 150  | 410.00  | 2.73                                   |
|     | Criterion II – Teaching-Learning a        | nd Evaluation                                      |   |  |
| 2.2 | Catering to Student Diversity             | 30   | 90.00   | 3.00                                   |
| 2.3 | Teaching - Learning Process               | 50   | 150.00  | 3.00                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 170.00  | 3.40                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 100.00  | 2.00                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |
|     | Total                                     | 230  | 710.00  | 3.09                                   |
|     | Criterion III – Research, Innovations     | and Extension                                      | on  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00  | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 16.00   | 2.29                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 30.00   | 3.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 85.00   | 2.83                                   |
| 3.5 | Consultancy                               | 5  | 5.00  | 1.00                                   |

| 3.7 | Collaboration                                    | 20             | 185.00<br>40.00 | 2.00 |
|-----|--|----------------|-----------------|------|
|     | Total  | 128            | 367.00          | 2.87 |
|     | Criterion IV – Infrastructure and Lea            | rning Resourc  | ces             |      |
| 4.1 | Physical Facilities                              | 20             | 40.00           | 2.00 |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 20.00           | 2.00 |
|     | Total  | 30             | 60.00           | 2.00 |
|     | Criterion V - Student Support and                | l Progression  |                 |      |
| 5.1 | Student Support                                  | 8              | 8.00            | 1.00 |
| 5.2 | Student Progression                              | 30             | 20.00           | 0.67 |
| 5.3 | Student Participation and Activities             | 10             | 10.00           | 1.00 |
|     | Total  | 48             | 38.00           | 0.79 |
|     | Criterion VI – Governance, Leadership            | and Managei    | ment            |      |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 40.00           | 4.00 |
|     | Total  | 10             | 40.00           | 4.00 |
|     | Criterion VII – Institutional Values an          | nd Best Practi | ces             |      |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 43.00           | 1.95 |
| 7.2 | Best Practices                                   | 30             | 60.00           | 2.00 |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00           | 2.00 |
|     | Total  | 72             | 143.00          | 1.99 |
|     | Grand Total                                      | 668            | 1768.00         | 2.65 |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# **Department of Economics**

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                                   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 1     | 30            |
| 1.2    | Academic Flexibility   |             | 30         | 1     | 30            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                                    | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the 2021-22 | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
|----------|---|-----|-----|------|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | n I – Curricular Aspects  |     | 150 | 2.73 | 410 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2    | 30  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3    | 90  |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 3    | 90  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2    | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 3    | 150 |
|          |   |     |     |      |     |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 2    | 40  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2    | 100 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | n II – Teaching-Learning and Evaluation   |     | 230 | 3.09 | 710 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |

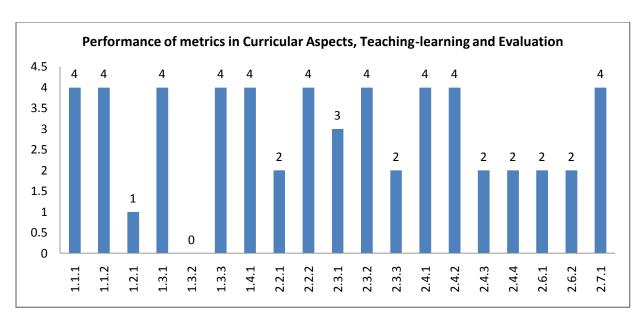
| 3.2   | Resource Mobilization for Research   |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 2    | 4  |
| 3.2.2 | Number of teachers having research projects funded<br>by government, non-government, industry,<br>corporate houses, international bodies during the<br>2021-22   | QnM | 2  | 0    | 0  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 2.29 | 16 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 2    | 10 |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during   | QnM | 5  | 4    | 20 |
| 5.4.5 | 2021-22  |     |    |      |    |
| 3.4.4 |  | QnM | 5  | 4    | 20 |

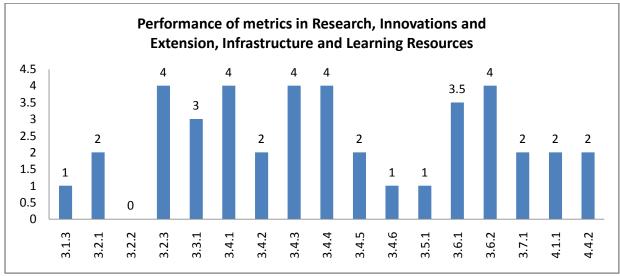
| Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Dayrtment  3.4 Research Publications and Awards 3.5 Consultancy  3.5.1 Revenue generated from consultancy and corporate training during 2021-22  3.5 Consultancy  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  4.1 Physical Facilities |          |  |     |     |      |     |
|---|----------|--|-----|-----|------|-----|
| 3.5. Consultancy  3.5.1 Revenue generated from consultancy and corporate training during 2021-22  3.6 Consultancy  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conducted by the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment  b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.4.6    | based on Scopus/ Web of Science – h-index of the   | QnM | 5   | 1    | 5   |
| 3.5.1 Revenue generated from consultancy and corporate training during 2021-22  3.5 Consultancy  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc.  b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.4      | Research Publications and Awards   |     | 30  | 2.83 | 85  |
| 3.5.1 training during 2021-22  3.5 Consultancy  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.5      | Consultancy  |     |     |      |     |
| 3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  50 3.7 I85  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.5.1    | , ,  | QnM | 5   | 1    | 5   |
| What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  C. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.5      | Consultancy  |     | 5   | 1    | 5   |
| neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.6      | Extension Activities   |     |     |      |     |
| 3.6.2 conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  50 3.7 185  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  128 2.87 367  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.6.1    | neighborhood community in terms of impact and sensitizing students to social issues and holistic   | QIM | 30  | 3.5  | 105 |
| 3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.6.2    | conductedby the institution through organized forums including NSS/NCC with involvement of   | QnM | 20  | 4    | 80  |
| Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  20 2 40  Criterion III – Research, Innovations and Extension  128 2.87 367  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.6      | Extension Activities   |     | 50  | 3.7  | 185 |
| institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  20 2 40  Criterion III – Research, Innovations and Extension  128 2.87 367  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.7      | Collaboration  |     |     |      |     |
| Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.7.1    | institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during   | QnM | 20  | 2    | 40  |
| Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.7      | Collaboration  |     | 20  | 2    | 40  |
| 4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | Criterio | n III – Research, Innovations and Extension  |     | 128 | 2.87 | 367 |
| The institution has adequate facilities for a. teaching  – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  |          | Criterion IV – Infrastructure and Learning Resources   |     |     |      |     |
| 4.1.1 — learning, viz., classrooms, laboratories, computing equipment etc b. ICT — enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 4.1      | Physical Facilities  |     |     |      |     |
| 4.1 Physical Facilities 20 2 40   | 4.1.1    | <ul> <li>learning, viz., classrooms, laboratories, computing equipment etc</li> <li>lCT – enabled facilities such as smart class, LMS etc.</li> <li>c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium,</li> </ul> | QIM | 20  | 2    | 40  |
|   | 4.1      | Physical Facilities  |     | 20  | 2    | 40  |

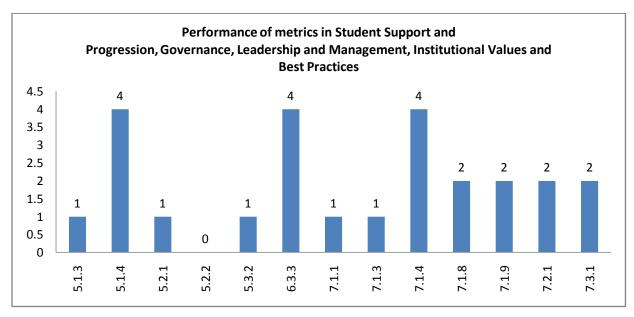
| 4.4      | Maintenance of Campus Infrastructure   |     |    |      |    |
|----------|--|-----|----|------|----|
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc   | QIM | 10 | 2    | 20 |
| 4.4      | Maintenance of Campus Infrastructure   |     | 10 | 2    | 20 |
| Criterio | n IV – Infrastructure and Learning Resources   |     | 30 | 2    | 60 |
|          | Criterion V - Student Support and Progression  |     |    |      |    |
| 5.1      | Student Support  |     |    |      |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 1    | 8  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1      | Student Support  |     | 8  | 1    | 8  |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 1    | 20 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 0.67 | 20 |

| 5.3      | Student Participation and Activities   |     |    |      |    |
|----------|--|-----|----|------|----|
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |     | 10 | 1    | 10 |
| Criterio | n V - Student Support and Progression  |     | 48 | 0.79 | 38 |
|          | Criterion VI – Governance, Leadership and Managemo   | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   | QnM | 10 | 4    | 40 |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 4    | 40 |
| Criterio | n VI – Governance, Leadership and Management   |     | 10 | 4    | 40 |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4  |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16 |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8  |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43 |

| 7.2      | Best Practices   |     |                      |           |                                |
|----------|--|-----|----------------------|-----------|--------------------------------|
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit          | QIM | 30                   | 2         | 60                             |
| 7.2      | Best Practices   |     | 30                   | 2         | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                      |           |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2         | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2         | 40                             |
| Criterio | n VII – Institutional Values and Best Practices  |     | 72                   | 1.99      | 143                            |
|          |  |     |                      |           |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Scor<br>e | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 2.73      | 410.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 3.09      | 710.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 2.87      | 367.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 2.00      | 60.00                          |
| 5        | Student Support & Progression  |     | 48.00                | 0.79      | 38.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00                | 4.00      | 40.00                          |
| 7        | Institutional values & Best Practices  |     | 72.00                | 1.99      | 143.00                         |
|          | Overall:-  |     | 668.00               | 2.65      | 1768.00                        |







#### **Department: Economics**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Feedback System
- Student Satisfaction Survey
- Faculty Empowerment Strategies
- > Teacher Profile and Quality
- > Catering to Student Diversity
- > Teaching Learning Process
- Research Publications and Awards
- Curriculum Enrichment

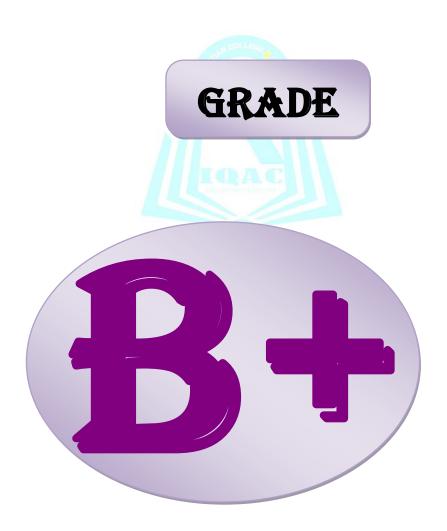
#### Weaknesses:

- Student Performance and Learning Outcomes
- > Collaboration
- Physical Facilities
- Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Resource Mobilization for Research
- Academic Flexibility
- > Innovation Ecosystem
- Student Support
- Student Participation and Activities
- Student Progression
- Extension Activities
- Promotion of Research and Facilities
- Consultancy



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF HISTORY**



Score: 2.72/4

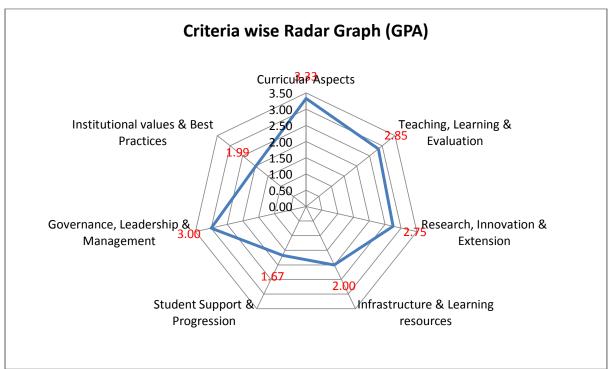
# **Department : History**

## Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 500.00   | 3.33   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 655.00   | 2.85   |
| 3  | Research, Innovation & Extension      | 128.00            | 352.00   | 2.75   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 80.00  | 1.67   |
| 6  | Governance, Leadership & Management   | 10.00             | 30.00  | 3.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1820.00  | 2.72   |
|    | CGPA:                                 | 2.72              |  |  |

Dean IQAC Principal

## **Department: History**



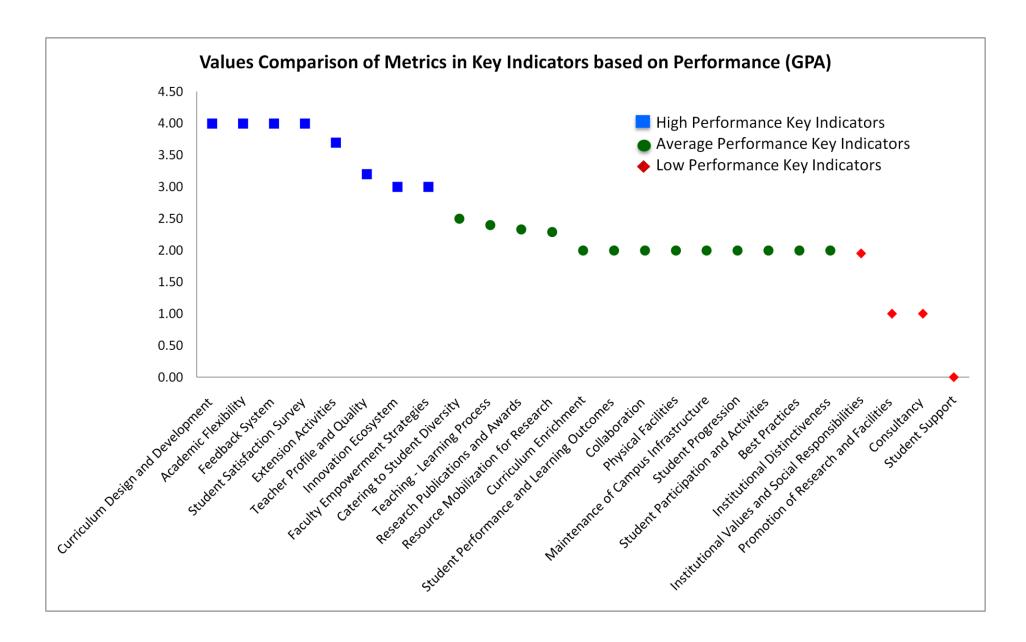


# **Department : History**

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular Asp              | ects   |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 120.00   | 4.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 500.00   | 3.33                                   |
|     | Criterion II – Teaching-Learning an       | d Evaluation                                       |  |  |
| 2.2 | Catering to Student Diversity             | 30   | 75.00  | 2.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 120.00   | 2.40                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 160.00   | 3.20                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 100.00   | 2.00                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |
|     | Total                                     | 230  | 655.00   | 2.85                                   |
|     | Criterion III – Research, Innovations     | and Extensio                                       | n  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 16.00  | 2.29                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 30.00  | 3.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 70.00  | 2.33                                   |
| 3.5 | Consultancy                               | 5  | 5.00   | 1.00                                   |
| 3.6 | Extension Activities                      | 50   | 185.00   | 3.70                                   |

| 3.7 | Collaboration                                    | 20             | 40.00   | 2.00 |
|-----|--|----------------|---------|------|
|     | Total  | 128            | 352.00  | 2.75 |
|     | Criterion IV – Infrastructure and Lear           | ning Resourc   | es      |      |
| 4.1 | Physical Facilities                              | 20             | 40.00   | 2.00 |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |
|     | Total  | 30             | 60.00   | 2.00 |
|     | Criterion V - Student Support and                | Progression    |         |      |
| 5.1 | Student Support                                  | 8              | 0.00    | 0.00 |
| 5.2 | Student Progression                              | 30             | 60.00   | 2.00 |
| 5.3 | Student Participation and Activities             | 10             | 20.00   | 2.00 |
|     | Total  | 48             | 80.00   | 1.67 |
|     | Criterion VI – Governance, Leadership            | and Managen    | nent    |      |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 30.00   | 3.00 |
|     | Total  | 10             | 30.00   | 3.00 |
|     | Criterion VII – Institutional Values an          | d Best Practic | ces     |      |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |
| 7.2 | Best Practices                                   | 30             | 60.00   | 2.00 |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |
|     | Total  | 72             | 143.00  | 1.99 |
|     | Grand Total                                      | 668            | 1820.00 | 2.72 |





# Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet

# Department of History

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility  |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| Details of of programmes that have components of field projects / research projects / internships directly projects / research projects / internships directly 2012-122  1.3 Curriculum Enrichment  1.4 Feedback System  Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows: A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website B. Feedback collected and analysed D. Feedback collected and analysed D. Feedback collected and analysed E. Feedback not collected E. Feedback not collected  1.4 Feedback System  Criterion I – Curricular Aspects  Criterion I – Teaching-Learning and Evaluation  2.2 Catering to Student Diversity  The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.1 student - Full time teacher ratio(current year data)  2.2.2 Catering to Student Diversity  3.0 2.5 75  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT - enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.1 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  2.4 4 80  And 40  And 40  And 40  And 40   |          |  |     |     | 1    |     |
|--|----------|--|-----|-----|------|-----|
| Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows: A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies C. Feedback collected and analysed D. Feedback system  Criterion I – Curricular Aspects  Criterion II – Teaching-Learning and Evaluation  Criterion II – Teaching-Learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.1 Student - Full time teacher ratio (current year data) QnM 15 3 45  2.2.2 Catering to Student Diversity  2.3.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution   | 1.3.3    | field projects / research projects / internships   | QnM | 10  | 4    | 40  |
| Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows: A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies C. Feedback collected and analysed D. Feedback collected E. Feedback not collected E. Feedback not collected E. Feedback system  Criterion I – Curricular Aspects  Criterion II – Teaching-Learning and Evaluation  Criterion II – Teaching-Learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.1 students, after admission and organises special programs for advanced learners and slow learners  2.2.2 Student - Full time teacher ratio(current year data)  Catering to Student Diversity  2.3.1 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution   | 1.3      | Curriculum Enrichment  |     | 50  | 2    | 100 |
| transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows: A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies C. Feedback collected and analysed D. Feedback collected and analysed D. Feedback collected Se. Feedback system 20 4 80  Criterion I – Curricular Aspects 150 3.33 500  Criterion II – Teaching-Learning and Evaluation 2.2 Catering to Student Diversity 3.2 The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners 3.2.2 Student - Full time teacher ratio(current year data) 2.3 Teaching - Learning Process 3.3 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process 2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues 3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution 3.4 Clim 10 2 200   | 1.4      | Feedback System  |     |     |      |     |
| Criterion I – Curricular Aspects  Criterion II – Teaching-Learning and Evaluation  Criterion II – Teaching-Learning and Evaluation  Catering to Student Diversity  The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Catering to Student Pull time teacher ratio(current year data)  Catering to Student Diversity  Catering to Student Centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Catering to Student Diversity  Catering to Student Countric methods, such as experiential learning participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Catering to Student Diversity  | 1.4.1    | transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies C. Feedback collected and analysed D. Feedback collected | QnM | 20  | 4    | 80  |
| Criterion II – Teaching-Learning and Evaluation  2.2 Catering to Student Diversity  The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.1 Student - Full time teacher ratio(current year data)  2.2.2 Catering to Student Diversity  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution    Communication   Communica | 1.4      | Feedback System  |     | 20  | 4    | 80  |
| 2.2.1 Catering to Student Diversity  The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.2 Student - Full time teacher ratio(current year data)  2.3 Catering to Student Diversity  30 2.5 75  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution    Common   Com | Criterio | on I – Curricular Aspects  |     | 150 | 3.33 | 500 |
| The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  2.2.2 Student - Full time teacher ratio(current year data) QnM 15 3 45  2.2 Catering to Student Diversity 30 2.5 75  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 2 20   |          | Criterion II – Teaching-Learning and Evaluation  |     |     |      |     |
| 2.2.1 students, after admission and organises special programs for advanced learners and slow learners  2.2.2 Student - Full time teacher ratio(current year data)  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  2.3.4 Student - Full time teacher ratio (current year data)  2.4 OnM  2.5 75  2.6 OnM  2.7 OlM  2.7 OlM  2.7 OlM  2.8 OlM  2.9 O | 2.2      | Catering to Student Diversity  |     |     |      |     |
| programs for advanced learners and slow learners  2.2.2 Student - Full time teacher ratio(current year data)  2.2.2 Catering to Student Diversity  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 2 20   |          | The institution assesses the learning levels of the  |     |     |      |     |
| 2.2.2 Student - Full time teacher ratio(current year data) QnM 15 3 45  2.2 Catering to Student Diversity 30 2.5 75  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 2 20   | 2.2.1    | students, after admission and organises special  | QIM | 15  | 2    | 30  |
| 2.2 Catering to Student Diversity  2.3 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  30 2.5 75  60  21 60  22 60  23 20  |          | programs for advanced learners and slow learners   |     |     |      |     |
| 2.3.1 Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 2 20  | 2.2.2    | Student - Full time teacher ratio(current year data)   | QnM | 15  | 3    | 45  |
| 2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  2.3.2 Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 4 40   | 2.2      | Catering to Student Diversity  |     | 30  | 2.5  | 75  |
| 2.3.1   learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   QIM   30   2   60  | 2.3      | Teaching - Learning Process  |     |     |      |     |
| 2.3.2 address academics and student-psychological issues  QIM 10 4 40  2.3.3 Preparation and adherence to Academic Calendar and Teaching plans by the institution  QIM 10 2 20   | 2.3.1    | learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching   | QIM | 30  | 2    | 60  |
| and Teaching plans by the institution  |          | and learning process   |     |     |      |     |
| 2.3 Teaching - Learning Process 50 2.4 120   | 2.3.2    | Ratio of students to Mentor-Mentee Schemes to  | QIM | 10  | 4    | 40  |
|  |          | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar   |     |     |      |     |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 0    | 0   |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 0    | 0   |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.2  | 160 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 2    | 40  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2    | 100 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 2.85 | 655 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |

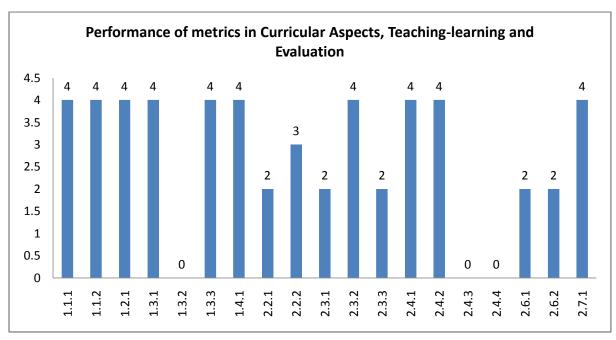
| 3.2   | Resource Mobilization for Research   |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 2    | 4  |
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 0    | 0  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 2.29 | 16 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 2    | 10 |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 1    | 5  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |

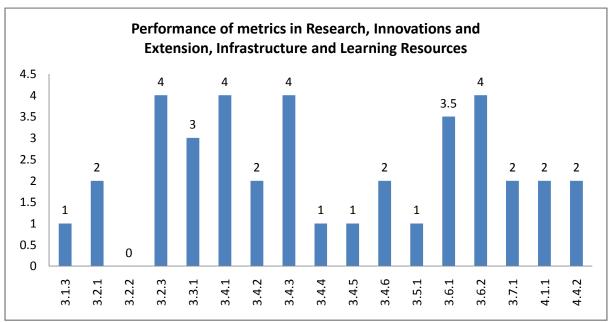
| 3.4.6    | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  | QnM | 5   | 2    | 10  |
|----------|---|-----|-----|------|-----|
| 3.4      | Research Publications and Awards  |     | 30  | 2.33 | 70  |
| 3.5      | Consultancy   |     |     |      |     |
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1    | 5   |
| 3.5      | Consultancy   |     | 5   | 1    | 5   |
| 3.6      | Extension Activities  |     |     |      |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 2    | 40  |
| 3.7      | Collaboration   |     | 20  | 2    | 40  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.75 | 352 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
|          |   |     |     |      |     |

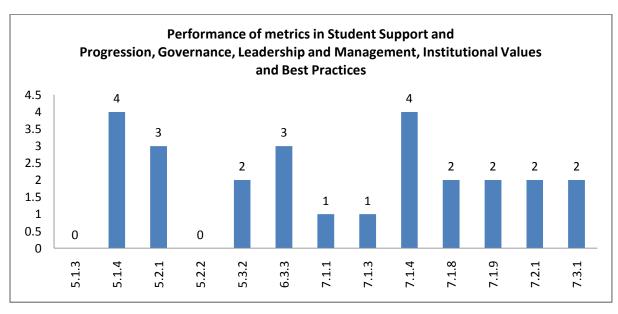
| 4.4       | Maintenance of Campus Infrastructure   |     |    |      |    |
|-----------|--|-----|----|------|----|
| 4.4.2     | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc   | QIM | 10 | 2    | 20 |
| 4.4       | Maintenance of Campus Infrastructure   |     | 10 | 2    | 20 |
| Criterion | n IV – Infrastructure and Learning Resources   |     | 30 | 2    | 60 |
|           | Criterion V - Student Support and Progression  |     |    |      |    |
| 5.1       | Student Support  |     |    |      |    |
| 5.1.3     | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 0    | 0  |
| 5.1.4     | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1       | Student Support  |     | 8  | 0    | 0  |
| 5.2       | Student Progression  |     |    |      |    |
| 1 5 7 1 1 | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 3    | 60 |
| 5.2.2     | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2       | Student Progression  |     | 30 | 2    | 60 |
| 5.3       | Student Participation and Activities   |     |    |      |    |
| 5.3.2     | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 2    | 20 |
| 5.3       | Student Participation and Activities   |     | 10 | 2    | 20 |
| Criterion | v - Student Support and Progression  |     | 48 | 1.67 | 80 |

| Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   10   3   30   |          | Criterion VI – Governance, Leadership and Management  |     |    |      |    |
|--|----------|---|-----|----|------|----|
| 6.3.3 face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs) 6.3 Faculty Empowerment Strategies 10 3 30  Criterion VI – Governance, Leadership and Management 10 3 30  Criterion VI – Institutional Values and Best Practices 7.1 Institutional Values and Social Responsibilities  Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting structures and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1.1 Institutional Values and Social Responsibilities  7.2.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Department / Cell / Body / Committee / Club/Unit  | 6.3      | Faculty Empowerment Strategies  |     |    |      |    |
| Criterion VI – Governance, Leadership and Management  Criterion VII – Institutional Values and Best Practices  7.1 Institutional Values and Social Responsibilities  Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 2. Borewell /Open well recharge 5. Maintenance of water bodies and distribution system in the campus  7.1.4 Unstitutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1.1 Institutional Values and Social Responsibilities  2.2 1.95 43  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | 6.3.3    | face Faculty Development Programmes (FDPs)/   | QnM | 10 | 3    | 30 |
| Criterion VII – Institutional Values and Best Practices  7.1 Institutional Values and Social Responsibilities  Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 2. Borewell /Open well recharge 5. Maintenance of water bodies and distribution system in the campus  1.1.8 Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1.9 Institutional Values and Social Responsibilities  22 1.95 43  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | 6.3      | Faculty Empowerment Strategies  |     | 10 | 3    | 30 |
| 7.1. Institutional Values and Social Responsibilities  7.1.1. Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1. Institutional Values and Social Responsibilities  2. Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | Criterio | on VI – Governance, Leadership and Management   |     | 10 | 3    | 30 |
| Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting structures and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities  7.1 Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Department / Cell / Body / Committee / Club/Unit  |          | Criterion VII – Institutional Values and Best Practices   |     |    |      |    |
| 7.1.1 organized by the department/club/cell/ unit during 2021-22  Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  Poescribe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | 7.1      | Institutional Values and Social Responsibilities  |     |    |      |    |
| management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management  Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1. Institutional Values and Social Responsibilities  Pescribe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  A 1 4 4 4 4 1 4 1 4 1 4 1 4 1 1 4 1 1 4 1  | 7.1.1    | organized by the department/club/cell/ unit during  | QIM | 5  | 1    | 5  |
| Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus  Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Page 16  A 1 | 7.1.3    | management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste | QIM | 4  | 1    | 4  |
| 7.1.8 inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  QIM 5  2 10  8   | 7.1.4    | Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution | QnM | 4  | 4    | 16 |
| 7.1.9 Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  QIM  30  2  8   | 7.1.8    | inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal  | QIM | 5  | 2    | 10 |
| rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  22 1.95 43  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  QIM 30 2 60  |          | Sensitization of students and employees of the  |     |    |      |    |
| 7.1 Institutional Values and Social Responsibilities  22 1.95 43  7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  QIM 30 2 60   | 7.1.9    | Institution to the constitutional obligations: values,  | QIM | 4  | 2    | 8  |
| 7.2 Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  QIM 30 2 60   |          | rights, duties and responsibilities of citizens   |     |    |      |    |
| Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Describe any one best practice followed by the QIM 30 2 60  | 7.1      | Institutional Values and Social Responsibilities  |     | 22 | 1.95 | 43 |
| 7.2.1 Department / Cell / Body / Committee / Club/Unit QIM 30 2 60   | 7.2      | Best Practices  |     |    |      |    |
| <b>7.2 Best Practices</b> 30 2 60  | 7.2.1    | ·   | QIM | 30 | 2    | 60 |
|  | 7.2      | Best Practices  |     | 30 | 2    | 60 |

| 7.3   | Institutional Distinctiveness  |     |                      |           |                                |
|---|--|-----|----------------------|-----------|--------------------------------|
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2         | 40                             |
| 7.3   | Institutional Distinctiveness  |     | 20                   | 2         | 40                             |
| Criterion VII – Institutional Values and Best Practices |  |     | 72                   | 1.99      | 143                            |
|   |  |     |                      |           |                                |
|   | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Scor<br>e | Wtd<br>Grade<br>Point<br>(WGP) |
| 1   | Curricular Aspects   |     | 150.00               | 3.33      | 500.00                         |
| 2   | Teaching, Learning & Evaluation  |     | 230.00               | 2.85      | 655.00                         |
| 3   | Research, Innovation & Extension   |     | 128.00               | 2.75      | 352.00                         |
| 4   | Infrastructure & Learning resources  |     | 30.00                | 2.00      | 60.00                          |
| 5   | Student Support & Progression  |     | 48.00                | 1.67      | 80.00                          |
| 6   | Governance, Leadership & Management  |     | 10.00                | 3.00      | 30.00                          |
| 7   | Institutional values & Best Practices  |     | 72.00                | 1.99      | 143.00                         |
|   | Overall:-  |     | 668.00               | 2.72      | 1820.00                        |







### **Department: History**

### Academic and Administrative Audit - 2021-2022

### **Strengths and Weaknesses**

### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- > Feedback System
- Student Satisfaction Survey
- Extension Activities
- > Teacher Profile and Quality
- Innovation Ecosystem
- > Faculty Empowerment Strategies

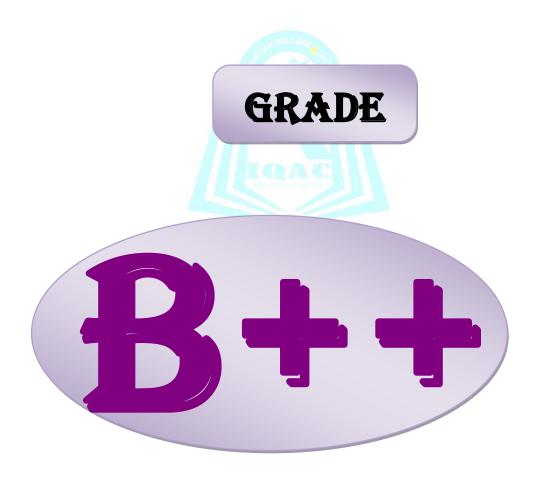
#### Weaknesses:

- Catering to Student Diversity
- > Teaching Learning Process
- > Research Publications and Awards
- > Resource Mobilization for Research
- Curriculum Enrichment
- Student Performance and Learning Outcomes
- Collaboration
- Physical Facilities
- ➤ Maintenance of Campus Infrastructure
- Student Progression
- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Promotion of Research and Facilities
- Consultancy
- Student Support



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF ENGLISH**



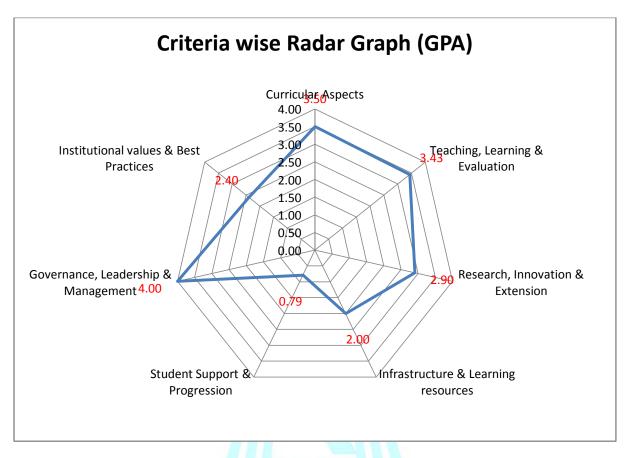
Score: 2.99/4

# **Department : English**

### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 525.00   | 3.50   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 790.00   | 3.43   |
| 3  | Research, Innovation & Extension      | 128.00            | 371.00   | 2.90   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 38.00  | 0.79   |
| 6  | Governance, Leadership & Management   | 10.00             | 40.00  | 4.00   |
| 7  | Institutional values & Best Practices | 72.00             | 173.00   | 2.40   |
|    | Total                                 | 668.00            | 1997.00  | 2.99   |
|    | CGPA:                                 | 2.99              |  |  |

Dean IQAC Principal **Department: English** 

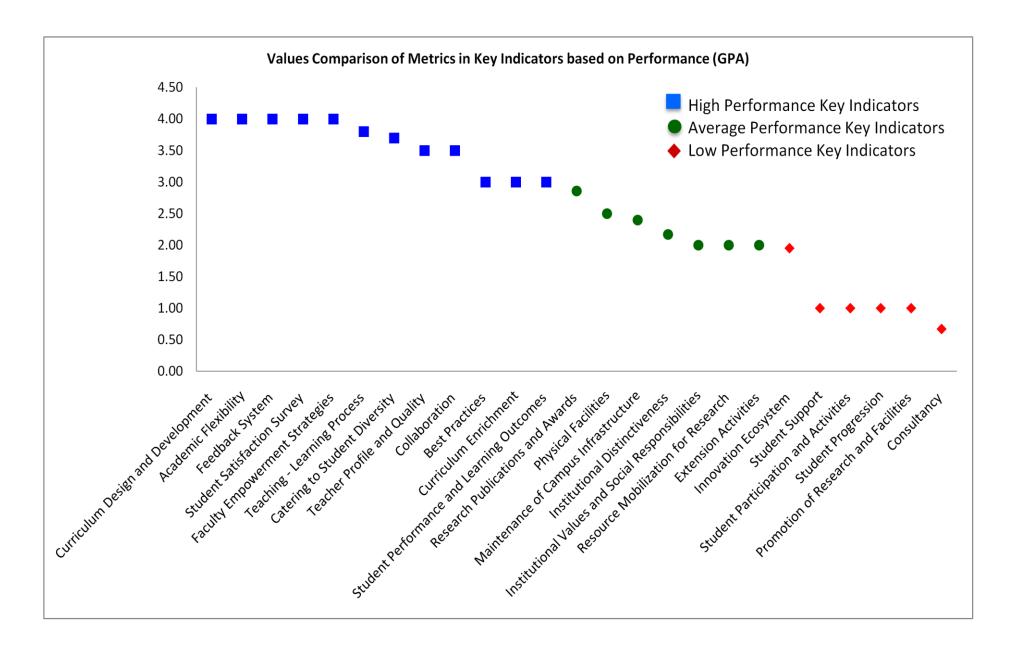


# **Department : English**

### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                  | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion I – Curricular A                   | Aspects  |  |  |
| 1.1 | Curriculum Design and Development            | 50   | 200.00   | 4.00                                   |
| 1.2 | Academic Flexibility                         | 30   | 120.00   | 4.00                                   |
| 1.3 | Curriculum Enrichment                        | 50   | 125.00   | 2.50                                   |
| 1.4 | Feedback System                              | 20   | 80.00  | 4.00                                   |
|     | Total  | 150  | 525.00   | 3.50                                   |
|     | Criterion II – Teaching-Learning             | and Evaluation                                     | on   |  |
| 2.2 | Catering to Student Diversity                | 30   | 105.00   | 3.50                                   |
| 2.3 | Teaching - Learning Process                  | 50   | 190.00   | 3.80                                   |
| 2.4 | Teacher Profile and Quality                  | 50   | 175.00   | 3.50                                   |
| 2.6 | Student Performance and Learning<br>Outcomes | 50   | 120.00   | 2.40                                   |
| 2.7 | Student Satisfaction Survey                  | 50   | 200.00   | 4.00                                   |
|     | Total  | 230  | 790.00   | 3.43                                   |
|     | Criterion III – Research, Innovatio          | ns and Exten                                       | sion   |  |
| 3.1 | Promotion of Research and Facilities         | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research           | 7  | 20.00  | 2.86                                   |
| 3.3 | Innovation Ecosystem                         | 10   | 30.00  | 3.00                                   |
| 3.4 | Research Publications and Awards             | 30   | 65.00  | 2.17                                   |
| 3.5 | Consultancy                                  | 5  | 5.00   | 1.00                                   |
| 3.6 | Extension Activities                         | 50   | 185.00   | 3.70                                   |

| 3.7 | Collaboration  | 20            | 60.00   | 3.00 |  |  |  |
|-----|--|---------------|---------|------|--|--|--|
|     | Total  | 128           | 371.00  | 2.90 |  |  |  |
|     | Criterion IV – Infrastructure and Learning Resources |               |         |      |  |  |  |
| 4.1 | Physical Facilities                                  | 20            | 40.00   | 2.00 |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10            | 20.00   | 2.00 |  |  |  |
|     | Total  | 30            | 60.00   | 2.00 |  |  |  |
|     | Criterion V - Student Support a                      | nd Progressio | on      |      |  |  |  |
| 5.1 | Student Support                                      | 8             | 8.00    | 1.00 |  |  |  |
| 5.2 | Student Progression                                  | 30            | 20.00   | 0.67 |  |  |  |
| 5.3 | Student Participation and Activities                 | 10            | 10.00   | 1.00 |  |  |  |
|     | Total  | 48            | 38.00   | 0.79 |  |  |  |
|     | Criterion VI – Governance, Leadersh                  | ip and Manag  | gement  |      |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10            | 40.00   | 4.00 |  |  |  |
|     | Total  | 10            | 40.00   | 4.00 |  |  |  |
|     | Criterion VII – Institutional Values                 | and Best Prac | ctices  |      |  |  |  |
| 7.1 | Institutional Values and Social<br>Responsibilities  | 22            | 43.00   | 1.95 |  |  |  |
| 7.2 | Best Practices                                       | 30            | 90.00   | 3.00 |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20            | 40.00   | 2.00 |  |  |  |
|     | Total  | 72            | 173.00  | 2.40 |  |  |  |
|     | Grand Total  | 668           | 1997.00 | 2.99 |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



# AAA 2021-22 - Assessment Sheet

# Department of English

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility   |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 1     | 25            |

| 1.3.3               | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10       | 4     | 40  |
|---------------------|---|-----|----------|-------|-----|
| 1.3                 | Curriculum Enrichment   |     | 50       | 2.5   | 125 |
| 1.4                 | Feedback System   |     |          |       |     |
| 1.4.1               | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20       | 4     | 80  |
| 1.4                 | Feedback System   |     | 20       | 4     | 80  |
| Criteri             | ion I – Curricular Aspects  |     | 150      | 3.5   | 525 |
|                     | Criterion II – Teaching-Learning and Evaluation   |     |          |       |     |
| 2.2                 | Catering to Student Diversity   |     |          |       |     |
| 2.2.1               | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15       | 3     | 45  |
|                     |   |     |          |       |     |
| 2.2.2               | Student - Full time teacher ratio(current year data)  | QnM | 15       | 4     | 60  |
| 2.2.2<br>2.2        | Student - Full time teacher ratio(current year data)  Catering to Student Diversity   | QnM | 15<br>30 | 4 3.5 | 60  |
|                     |   | QnM |          | -     |     |
| 2.2                 | Catering to Student Diversity   | QnM |          | -     |     |
| 2.2<br>2.3<br>2.3.1 | Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and  | QIM | 30       | 3.5   | 105 |
| 2.2                 | Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   |     | 30       | 3.5   | 105 |
| 2.2<br>2.3<br>2.3.1 | Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to  | QIM | 30       | 3.5   | 120 |

| 2.4     | Teacher Profile and Quality   |     |     |      |     |
|---------|---|-----|-----|------|-----|
| 2.4.1   | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2   | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3   | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3    | 15  |
| 2.4.4   | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3    | 15  |
| 2.4     | Teacher Profile and Quality   |     | 50  | 3.5  | 175 |
| 2.6     | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1   | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2   | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 3    | 60  |
| 2.6     | Student Performance and Learning Outcomes   |     | 50  | 2.4  | 120 |
| 2.7     | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1   | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7     | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criteri | on II – Teaching-Learning and Evaluation  |     | 230 | 3.43 | 790 |
|         | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1     | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3   | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1     | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2     | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1   | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 2    | 4   |

| 3.2.2 | Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22   | QnM | 2  | 2    | 4  |
|-------|--|-----|----|------|----|
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 2.86 | 20 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 1    | 5  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 2    | 10 |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |
|       | Bibliometrics of the publications during 2021-22   |     |    |      |    |
| 3.4.6 | based on Scopus/ Web of Science – h-index of the   | QnM | 5  | 1    | 5  |
|       | Department   |     |    |      |    |
| 3.4   | Research Publications and Awards   |     | 30 | 2.17 | 65 |
|       |  |     |    |      |    |

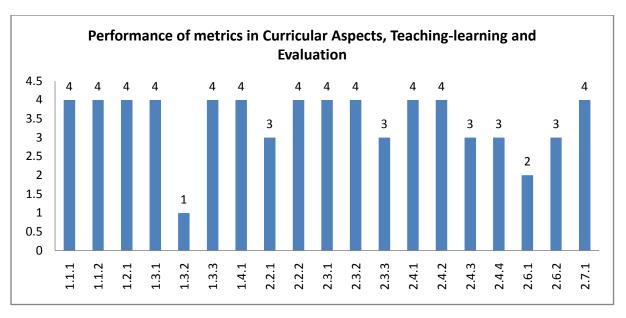
| 3.5                     | Consultancy   |     |           |       |           |
|-------------------------|---|-----|-----------|-------|-----------|
| 3.5.1                   | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5         | 1     | 5         |
| 3.5                     | Consultancy   |     | 5         | 1     | 5         |
| 3.6                     | Extension Activities  |     |           |       |           |
| 3.6.1                   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30        | 3.5   | 105       |
| 3.6.2                   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20        | 4     | 80        |
| 3.6                     | Extension Activities  |     | 50        | 3.7   | 185       |
| 3.7                     | Collaboration   |     |           |       |           |
| 3.7.1                   | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20        | 3     | 60        |
|                         |   |     |           |       |           |
| 3.7                     | Collaboration   |     | 20        | 3     | 60        |
|                         | Collaboration ion III – Research, Innovations and Extension   |     | 20<br>128 | 3 2.9 | 60<br>371 |
|                         |   |     |           | _     |           |
|                         | ion III – Research, Innovations and Extension   |     |           | _     |           |
| Criteri                 | on III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  | QIM |           | _     |           |
| Criteri                 | Criterion IV – Infrastructure and Learning Resources  Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium,   | QIM | 128       | 2.9   | 371       |
| 4.1<br>4.1.1            | Criterion IV – Infrastructure and Learning Resources  Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | QIM | 20        | 2.9   | 40        |
| 4.1.1<br>4.1.1          | Criterion IV – Infrastructure and Learning Resources  Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  Physical Facilities  | QIM | 20        | 2.9   | 40        |
| 4.1.1<br>4.1.1<br>4.4.1 | Criterion IV – Infrastructure and Learning Resources  Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  Physical Facilities  Maintenance of Campus Infrastructure  There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports |     | 20        | 2.9   | 40        |

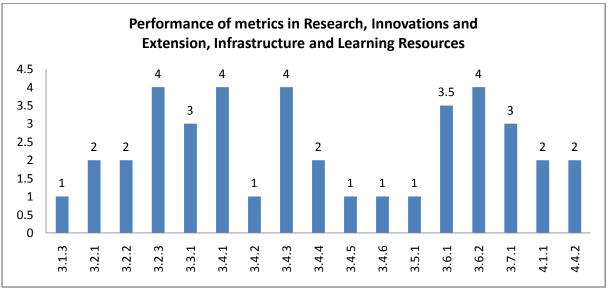
|         | Criterion V - Student Support and Progression  |     |    |      |    |
|---------|--|-----|----|------|----|
| 5.1     | Student Support  |     |    |      |    |
| 5.1.3   | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 1    | 8  |
| 5.1.4   | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1     | Student Support  |     | 8  | 1    | 8  |
| 5.2     | Student Progression  |     |    |      |    |
| 5.2.1   | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 1    | 20 |
| 5.2.2   | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2     | Student Progression  |     | 30 | 0.67 | 20 |
| 5.3     | Student Participation and Activities   |     |    |      |    |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3     | Student Participation and Activities   |     | 10 | 1    | 10 |
| Criteri | ion V - Student Support and Progression  |     | 48 | 0.79 | 38 |
|         | Criterion VI – Governance, Leadership and Managem  | ent |    |      |    |
| 6.3     | Faculty Empowerment Strategies   |     |    |      |    |
|         |  |     |    |      |    |
| 6.3.3   | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   | QnM | 10 | 4    | 40 |

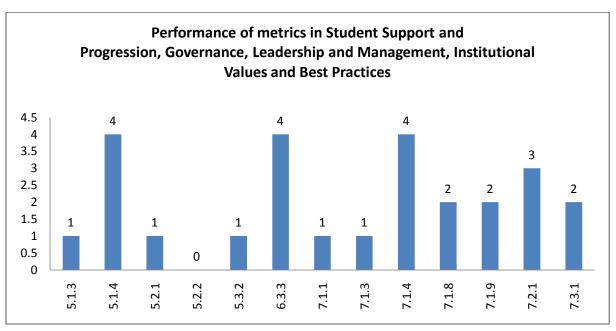
| Criteri | on VI – Governance, Leadership and Management  |     | 10 | 4    | 40  |
|---------|--|-----|----|------|-----|
|         | Criterion VII – Institutional Values and Best Practices  |     |    |      |     |
| 7.1     | Institutional Values and Social Responsibilities   |     |    |      |     |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5   |
| 7.1.3   | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4   |
| 7.1.4   | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10  |
| 7.1.9   | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8   |
| 7.1     | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43  |
| 7.2     | Best Practices   |     |    |      |     |
| 7.2.1   | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 3    | 90  |
| 7.2     | Best Practices   |     | 30 | 3    | 90  |
| 7.3     | Institutional Distinctiveness  |     |    |      |     |
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40  |
| 7.3     | Institutional Distinctiveness  |     | 20 | 2    | 40  |
| Criteri | on VII – Institutional Values and Best Practices   |     | 72 | 2.4  | 173 |
|         |  |     |    |      |     |

|   | Criteriawise Assessment               | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00         | 3.50  | 525.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00         | 3.43  | 790.00                         |
| 3 | Research, Innovation & Extension      | 128.00         | 2.90  | 371.00                         |
| 4 | Infrastructure & Learning resources   | 30.00          | 2.00  | 60.00                          |
| 5 | Student Support & Progression         | 48.00          | 0.79  | 38.00                          |
| 6 | Governance, Leadership & Management   | 10.00          | 4.00  | 40.00                          |
| 7 | Institutional values & Best Practices | 72.00          | 2.40  | 173.00                         |
|   | Overall:-                             | 668.00         | 2.99  | 1997.00                        |









### **Department: English**

#### Academic and Administrative Audit - 2021-2022

### **Strengths and Weaknesses**

### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- Feedback System
- Student Satisfaction Survey
- > Faculty Empowerment Strategies
- ➤ Teaching Learning Process
- Catering to Student Diversity
- Teacher Profile and Quality
- Collaboration
- Best Practices
- Curriculum Enrichment
- Student Performance and Learning Outcomes

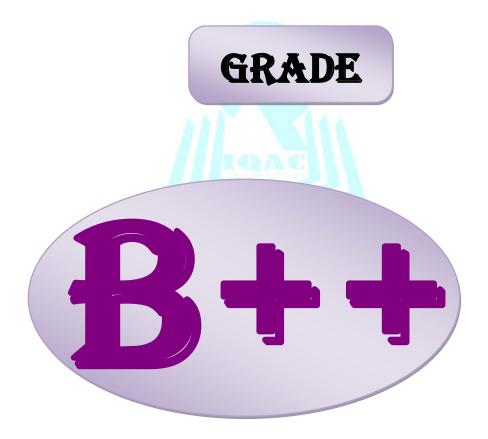
#### Weaknesses:

- Research Publications and Awards
- Physical Facilities
- ➤ Maintenance of Campus Infrastructure
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Resource Mobilization for Research
- Extension Activities
- Innovation Ecosystem
- > Student Support
- > Student Participation and Activities
- > Student Progression
- Promotion of Research and Facilities
- Consultancy



# **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

# DEPARTMENT OF TAMIL



Score: 2.82/4

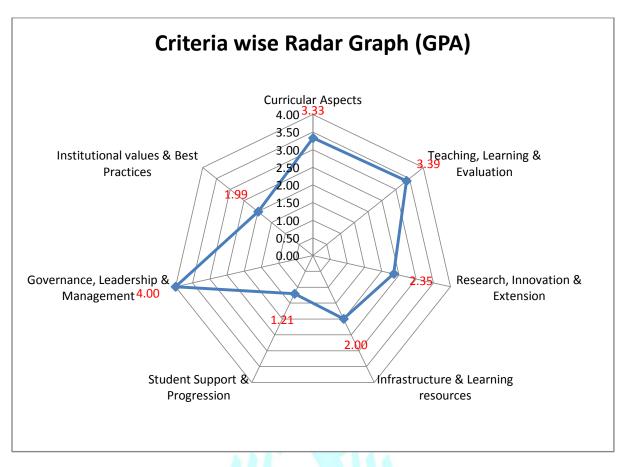
# Department : TAMIL

### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 500.00   | 3.33   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 780.00   | 3.39   |
| 3  | Research, Innovation & Extension      | 128.00            | 301.00   | 2.35   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 58.00  | 1.21   |
| 6  | Governance, Leadership & Management   | 10.00             | 40.00  | 4.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1882.00  | 2.82   |
|    | CGPA:                                 | 2.82              |  |  |

Dean IQAC Principal

### **Department: TAMIL**

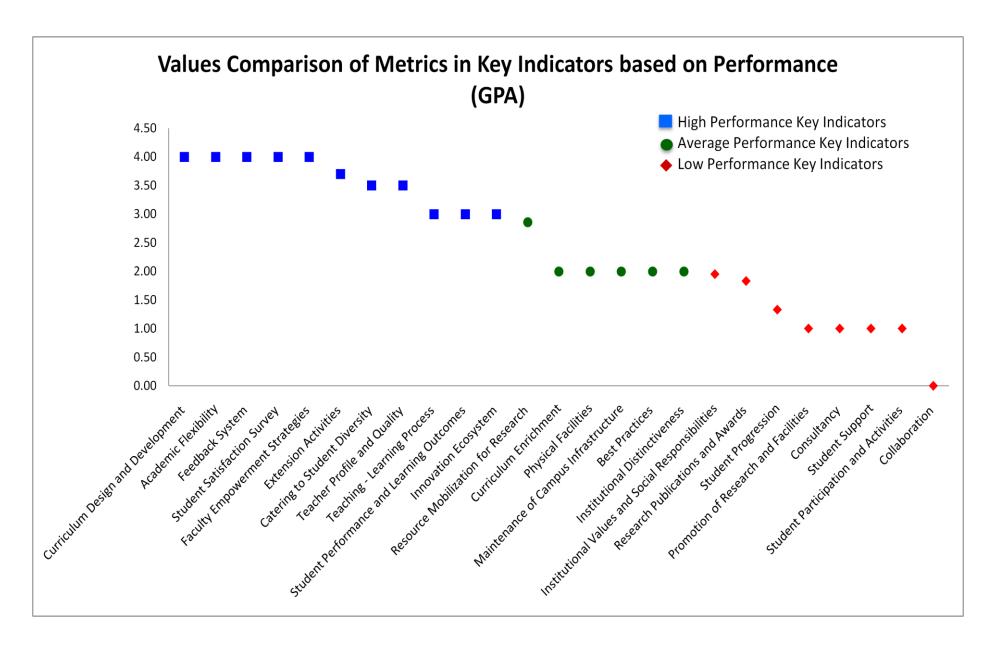


# **Department : Tamil**

# Academic and Administrative Audit - 2021-2022

| No                               | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |
|----------------------------------|---|--|--|--|--|
| Criterion I – Curricular Aspects |   |  |  |  |  |
| 1.1                              | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |  |
| 1.2                              | Academic Flexibility                      | 30   | 120.00   | 4.00                                   |  |
| 1.3                              | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |  |
| 1.4                              | Feedback System                           | 20   | 80.00  | 4.00                                   |  |
|                                  | Total                                     | 150  | 500.00   | 3.33                                   |  |
|                                  | Criterion II – Teaching-Learning an       | d Evaluation                                       |  |  |  |
| 2.2                              | Catering to Student Diversity             | 30   | 105.00   | 3.50                                   |  |
| 2.3                              | Teaching - Learning Process               | 50   | 150.00   | 3.00                                   |  |
| 2.4                              | Teacher Profile and Quality               | 50   | 175.00   | 3.50                                   |  |
| 2.6                              | Student Performance and Learning Outcomes | 50   | 150.00   | 3.00                                   |  |
| 2.7                              | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |  |
|                                  | Total                                     | 230  | 780.00   | 3.39                                   |  |
|                                  | Criterion III – Research, Innovations     | and Extensio                                       | n  |  |  |
| 3.1                              | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |  |
| 3.2                              | Resource Mobilization for Research        | 7  | 20.00  | 2.86                                   |  |
| 3.3                              | Innovation Ecosystem                      | 10   | 30.00  | 3.00                                   |  |
| 3.4                              | Research Publications and Awards          | 30   | 55.00  | 1.83                                   |  |
| 3.5                              | Consultancy                               | 5  | 5.00   | 1.00                                   |  |
| 3.6                              | Extension Activities                      | 50   | 185.00   | 3.70                                   |  |

| 3.7 | Collaboration  | 20              | 0.00    | 0.00 |  |  |  |
|-----|--|-----------------|---------|------|--|--|--|
|     | Total  | 128             | 301.00  | 2.35 |  |  |  |
|     | Criterion IV – Infrastructure and Learning Resources |                 |         |      |  |  |  |
| 4.1 | Physical Facilities                                  | 20              | 40.00   | 2.00 |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10              | 20.00   | 2.00 |  |  |  |
|     | Total  | 30              | 60.00   | 2.00 |  |  |  |
|     | Criterion V - Student Support and                    | Progression     |         |      |  |  |  |
| 5.1 | Student Support                                      | 8               | 8.00    | 1.00 |  |  |  |
| 5.2 | Student Progression                                  | 30              | 40.00   | 1.33 |  |  |  |
| 5.3 | Student Participation and Activities                 | 10              | 10.00   | 1.00 |  |  |  |
|     | Total  | 48              | 58.00   | 1.21 |  |  |  |
|     | Criterion VI – Governance, Leadership                | and Managen     | nent    |      |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10              | 40.00   | 4.00 |  |  |  |
|     | Total  | 10              | 40.00   | 4.00 |  |  |  |
|     | Criterion VII – Institutional Values an              | d Best Praction | ces     |      |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities     | 22              | 43.00   | 1.95 |  |  |  |
| 7.2 | Best Practices                                       | 30              | 60.00   | 2.00 |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20              | 40.00   | 2.00 |  |  |  |
|     | Total  | 72              | 143.00  | 1.99 |  |  |  |
|     | Grand Total  | 668             | 1882.00 | 2.82 |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



### AAA 2021-22 - Assessment Sheet

# Department of Tamil

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility   |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3                                   | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM        | 10                   | 4                | 40       |
|---|---|------------|----------------------|------------------|----------|
| 1.3                                     | Curriculum Enrichment   |            | 50                   | 2                | 100      |
| 1.4                                     | Feedback System   |            |                      |                  |          |
| 1.4.1                                   | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected   | QnM        | 20                   | 4                | 80       |
| 1.4                                     | Feedback System   |            | 20                   | 4                | 80       |
| Criterio                                | on I – Curricular Aspects   |            | 150                  | 3.33             | 500      |
|   | Criterion II – Teaching-Learning and Evaluation   |            |                      |                  |          |
| 2.2                                     | Catering to Student Diversity   |            |                      |                  |          |
|   |   |            |                      |                  |          |
| 2.2.1                                   | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM        | 15                   | 3                | 45       |
| 2.2.1                                   | The institution assesses the learning levels of the students, after admission and organises special   | QIM<br>QnM | 15<br>15             | 3                | 45<br>60 |
|   | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | -          |                      |                  |          |
| 2.2.2                                   | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  | -          | 15                   | 4                | 60       |
| 2.2.2<br>2.2                            | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity   | -          | 15                   | 4                | 60       |
| 2.2.2<br>2.2<br>2.3                     | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and  | QnM        | 15<br>30             | 3.5              | 60       |
| 2.2.2<br>2.2<br>2.3<br>2.3.1            | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to  | QnM        | 15<br>30<br>30       | 3.5              | 90       |
| 2.2.2<br>2.2<br>2.3<br>2.3.1            | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar                                       | QnM<br>QIM | 15<br>30<br>30       | 3.5              | 90       |
| 2.2.2<br>2.3<br>2.3.1<br>2.3.2<br>2.3.3 | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  Preparation and adherence to Academic Calendar and Teaching plans by the institution | QnM<br>QIM | 15<br>30<br>30<br>10 | 3<br>3<br>4<br>2 | 90       |

| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
|----------|---|-----|-----|------|-----|
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3    | 15  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3    | 15  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.5  | 175 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 3    | 90  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 3    | 60  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 3    | 150 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.39 | 780 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
|          | Grants for research received by the institution and   |     |     |      |     |
|          | its faculties through Government and non-   |     |     |      |     |
| 3.2.1    | government sources such as industry, corporate  | QnM | 2   | 2    | 4   |
|          | houses, international bodies for research project,  |     |     |      |     |
|          | endowment research chairs during 2021-22  |     |     |      |     |
| 3.2.2    | Number of teachers having research projects funded<br>by government, non-government, industry,<br>corporate houses, international bodies during the<br>2021-22  | QnM | 2   | 2    | 4   |

| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
|-------|--|-----|----|------|----|
| 3.2   | Resource Mobilization for Research   |     | 7  | 2.86 | 20 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 1    | 5  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 1    | 5  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 2    | 10 |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 2    | 10 |
| 3.4   | Research Publications and Awards   |     | 30 | 1.83 | 55 |
| 3.5   | Consultancy  |     |    |      |    |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 1    | 5  |
| 3.5   | Consultancy  |     | 5  | 1    | 5  |

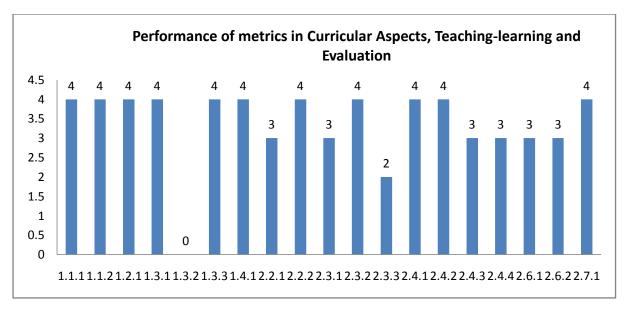
| 3.6      | Extension Activities  |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 0    | 0   |
| 3.7      | Collaboration   |     | 20  | 0    | 0   |
| Criterio | n III – Research, Innovations and Extension   |     | 128 | 2.35 | 301 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | n IV – Infrastructure and Learning Resources  |     | 30  | 2    | 60  |

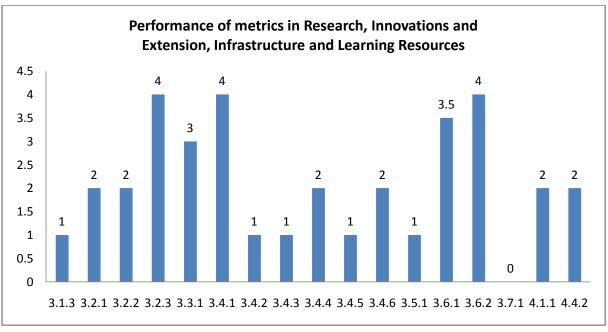
|          | Criterion V - Student Support and Progression  |     |    |      |    |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     |    |      |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 1    | 8  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1      | Student Support  |     | 8  | 1    | 8  |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 2    | 40 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 1.33 | 40 |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |     | 10 | 1    | 10 |
| Criterio | on V - Student Support and Progression   |     | 48 | 1.21 | 58 |
|          | Criterion VI – Governance, Leadership and Managem  | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   | QnM | 10 | 4    | 40 |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 4    | 40 |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 4    | 40 |

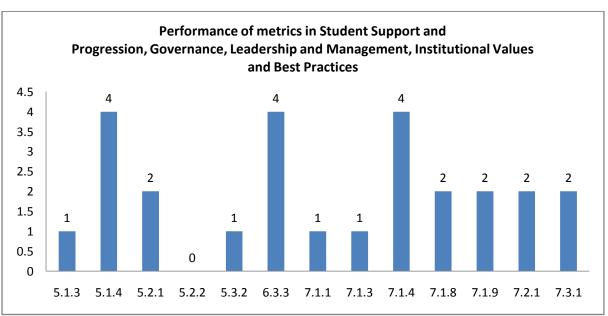
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |     |
|----------|--|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices   |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices   |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness  |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness  |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72 | 1.99 | 143 |
|          |  |     |    |      |     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00               | 3.33  | 500.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00               | 3.39  | 780.00                         |
| 3 | Research, Innovation & Extension      | 128.00               | 2.35  | 301.00                         |
| 4 | Infrastructure & Learning resources   | 30.00                | 2.00  | 60.00                          |
| 5 | Student Support & Progression         | 48.00                | 1.21  | 58.00                          |
| 6 | Governance, Leadership & Management   | 10.00                | 4.00  | 40.00                          |
| 7 | Institutional values & Best Practices | 72.00                | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00               | 2.82  | 1882.00                        |









### **Department: Tamil**

### Academic and Administrative Audit - 2021-2022

### **Strengths and Weaknesses**

### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- > Feedback System
- > Student Satisfaction Survey
- > Faculty Empowerment Strategies
- Extension Activities
- Catering to Student Diversity
- > Teacher Profile and Quality
- ➤ Teaching Learning Process
- Student Performance and Learning Outcomes
- ➤ Innovation Ecosystem

#### Weaknesses:

- Resource Mobilization for Research
- Curriculum Enrichment
- Physical Facilities
- ➤ Maintenance of Campus Infrastructure
- Best Practices
- > Institutional Distinctiveness
- ➤ Institutional Values and Social Responsibilities
- Research Publications and Awards
- Student Progression
- Promotion of Research and Facilities
- Consultancy
- Student Support
- > Student Participation and Activities
- Collaboration



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF MALAYALAM**



Score: 2.05/4

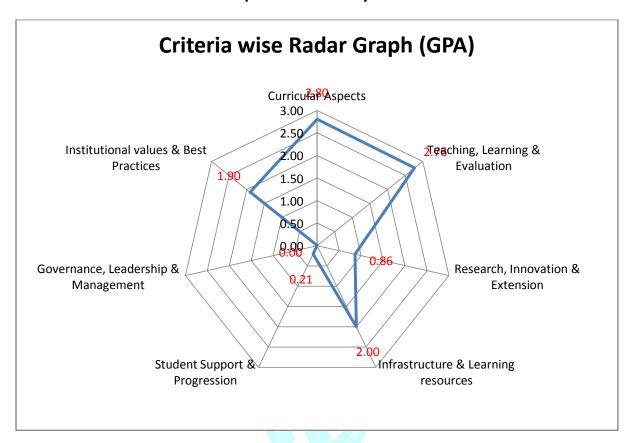
# Department : Malayalam

### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 420.00   | 2.80   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 635.00   | 2.76   |
| 3  | Research, Innovation & Extension      | 128.00            | 110.00   | 0.86   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 10.00  | 0.21   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 137.00   | 1.90   |
|    | Total                                 | 668.00            | 1372.00  | 2.05   |
|    | CGPA:                                 | 2.05              |  |  |

Dean IQAC Principal

#### **Department: Malayalam**



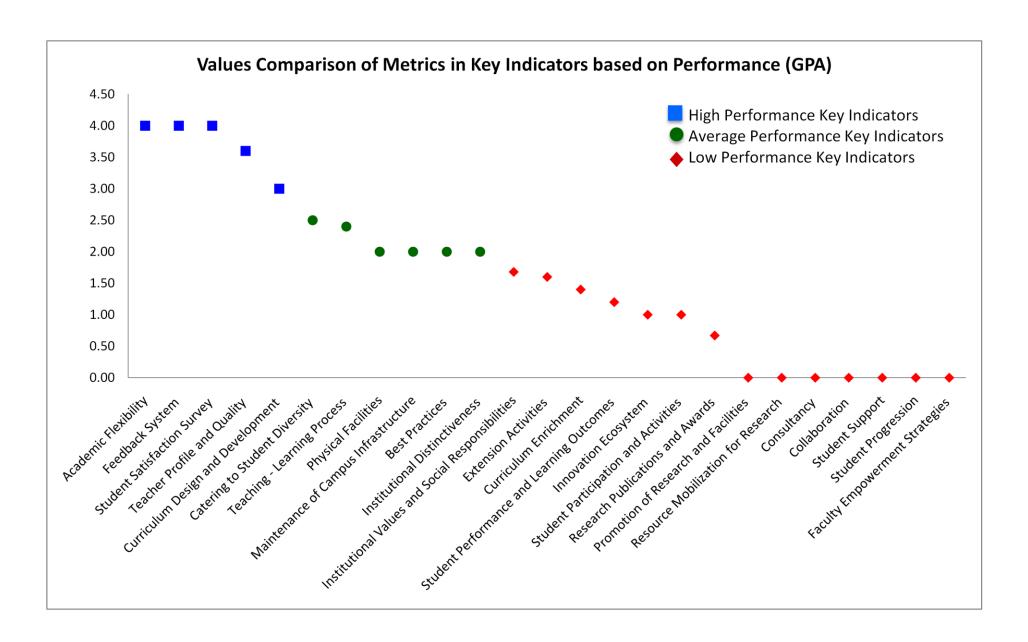


# **Department : Malayalam**

### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                     | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|-----|---|--|---|--|--|--|--|--|
|     | Criterion I – Curricular Asp                    | ects   |   |  |  |  |  |  |
| 1.1 | Curriculum Design and Development               | 50   | 150.00  | 3.00                                   |  |  |  |  |
| 1.2 | Academic Flexibility                            | 30   | 120.00  | 4.00                                   |  |  |  |  |
| 1.3 | Curriculum Enrichment                           | 50   | 70.00   | 1.40                                   |  |  |  |  |
| 1.4 | Feedback System                                 | 20   | 80.00   | 4.00                                   |  |  |  |  |
|     | Total   | 150  | 420.00  | 2.80                                   |  |  |  |  |
|     | Criterion II – Teaching-Learning and Evaluation |  |   |  |  |  |  |  |
| 2.2 | Catering to Student Diversity                   | 30   | 75.00   | 2.50                                   |  |  |  |  |
| 2.3 | Teaching - Learning Process                     | 50   | 120.00  | 2.40                                   |  |  |  |  |
| 2.4 | Teacher Profile and Quality                     | 50   | 180.00  | 3.60                                   |  |  |  |  |
| 2.6 | Student Performance and Learning Outcomes       | 50   | 60.00   | 1.20                                   |  |  |  |  |
| 2.7 | Student Satisfaction Survey                     | 50   | 200.00  | 4.00                                   |  |  |  |  |
|     | Total   | 230  | 635.00  | 2.76                                   |  |  |  |  |
|     | Criterion III – Research, Innovations           | and Extension                                      | n   |  |  |  |  |  |
| 3.1 | Promotion of Research and Facilities            | 6  | 0.00  | 0.00                                   |  |  |  |  |
| 3.2 | Resource Mobilization for Research              | 7  | 0.00  | 0.00                                   |  |  |  |  |
| 3.3 | Innovation Ecosystem                            | 10   | 10.00   | 1.00                                   |  |  |  |  |
| 3.4 | Research Publications and Awards                | 30   | 20.00   | 0.67                                   |  |  |  |  |
| 3.5 | Consultancy                                     | 5  | 0.00  | 0.00                                   |  |  |  |  |
| 3.6 | Extension Activities                            | 50   | 80.00   | 1.60                                   |  |  |  |  |

| 3.7 | Collaboration  | 20             | 0.00    | 0.00 |  |  |  |  |
|-----|--|----------------|---------|------|--|--|--|--|
|     | Total  | 128            | 110.00  | 0.86 |  |  |  |  |
|     | Criterion IV – Infrastructure and Learning Resources |                |         |      |  |  |  |  |
| 4.1 | Physical Facilities                                  | 20             | 40.00   | 2.00 |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10             | 20.00   | 2.00 |  |  |  |  |
|     | Total  | 30             | 60.00   | 2.00 |  |  |  |  |
|     | Criterion V - Student Support and                    | Progression    |         |      |  |  |  |  |
| 5.1 | Student Support                                      | 8              | 0.00    | 0.00 |  |  |  |  |
| 5.2 | Student Progression                                  | 30             | 0.00    | 0.00 |  |  |  |  |
| 5.3 | Student Participation and Activities                 | 10             | 10.00   | 1.00 |  |  |  |  |
|     | Total  | 48             | 10.00   | 0.21 |  |  |  |  |
|     | Criterion VI – Governance, Leadership a              | and Managem    | ent     |      |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Total  | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Criterion VII – Institutional Values and             | d Best Practic | es      |      |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities     | 22             | 37.00   | 1.68 |  |  |  |  |
| 7.2 | Best Practices                                       | 30             | 60.00   | 2.00 |  |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20             | 40.00   | 2.00 |  |  |  |  |
|     | Total  | 72             | 137.00  | 1.90 |  |  |  |  |
|     | Grand Total  | 668            | 1372.00 | 2.05 |  |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# Department of Malayalam

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 3     | 60            |
| 1.1.2  | List of programmes offered by the institution focus on<br>employability/ entrepreneurship/ skill development<br>and their course syllabi are adequately revised to<br>incorporate contemporary requirements  | QIM         | 30         | 3     | 90            |
| 1.1    | Curriculum Design and Development  |             | 50         | 3     | 150           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility   |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 2     | 30            |
|        |  |             |            |       |               |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students of<br>the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |
| 1.3.2  | Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully   | QnM<br>QnM  | 25<br>10   | 0 4   | 0 40          |

| 1.4      | Feedback System   |     |     |     |     |
|----------|---|-----|-----|-----|-----|
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4   | 80  |
| 1.4      | Feedback System   |     | 20  | 4   | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.8 | 420 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |     |     |
| 2.2      | Catering to Student Diversity   |     |     |     |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2   | 30  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 3   | 45  |
| 2.2      | Catering to Student Diversity   |     | 30  | 2.5 | 75  |
| 2.3      | Teaching - Learning Process   |     |     |     |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 2   | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4   | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2   | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.4 | 120 |
| 2.4      | Teacher Profile and Quality   |     |     |     |     |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4   | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4   | 100 |

| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 4    | 20  |
|----------|---|-----|-----|------|-----|
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 4    | 20  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.6  | 180 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 0    | 0   |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 1.2  | 60  |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 2.76 | 635 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  | QnM | 6   | 0    | 0   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 0    | 0   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |
|          | Number of teachers having research projects funded  |     |     |      |     |

| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 0    | 0  |
|-------|--|-----|----|------|----|
| 3.2   | Resource Mobilization for Research   |     | 7  | 0    | 0  |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 1    | 10 |
| 3.3   | Innovation Ecosystem   |     | 10 | 1    | 10 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 0    | 0  |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 0    | 0  |
| 3.4   | Research Publications and Awards   |     | 30 | 0.67 | 20 |
| 3.5   | Consultancy  |     |    |      |    |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 0    | 0  |
| 3.5   | Consultancy  |     | 5  | 0    | 0  |
| 3.6   | Extension Activities   |     |    |      |    |
| 3.6.1 | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM | 30 | 2    | 60 |

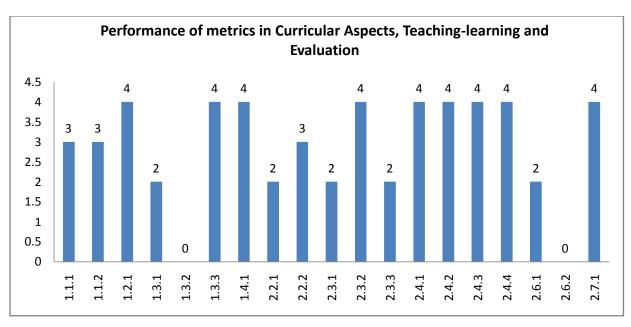
| 3.6.2    | Number of extension and outreach Programmes conducted by the institution through organized forums including NSS/NCC with involvement of community during 2021-22  | QnM | 20  | 1    | 20  |
|----------|---|-----|-----|------|-----|
| 3.6      | Extension Activities  |     | 50  | 1.6  | 80  |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/<br>industries in India and abroad for internship, on-the-<br>job training, project work, student / faculty exchange<br>and collaborative research during 2021-22  | QnM | 20  | 0    | 0   |
| 3.7      | Collaboration   |     | 20  | 0    | 0   |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 0.86 | 110 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching — learning, viz., classrooms, laboratories, computing equipment etc b. ICT — enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2    | 60  |
|          | Criterion V - Student Support and Progression   |     |     |      |     |
| 5.1      | Student Support   |     |     |      |     |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)   | QnM | 8   | 0    | 0   |

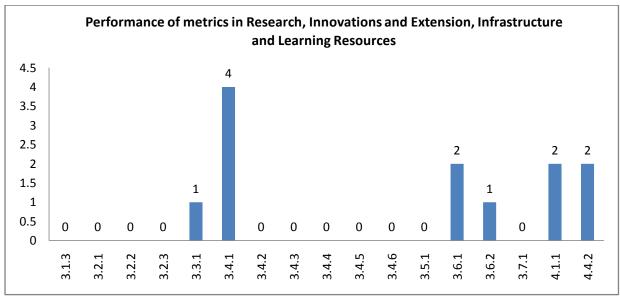
| The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  5.1.4 2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through | QnM | 5  | 4    | 20 |
|---|-----|----|------|----|
| appropriate committees  |     |    |      |    |
| 5.1 Student Support   |     | 8  | 0    | 0  |
| 5.2 Student Progression   |     |    |      |    |
| Placementof outgoing students and students progressing to higher education during 2021-22   | QnM | 20 | 0    | 0  |
| Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)  | QnM | 10 | 0    | 0  |
| 5.2 Student Progression   |     | 30 | 0    | 0  |
| 5.3 Student Participation and Activities  |     |    |      |    |
| Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM | 10 | 1    | 10 |
| 5.3 Student Participation and Activities  |     | 10 | 1    | 10 |
| Criterion V - Student Support and Progression   |     | 48 | 0.21 | 10 |
| Criterion VI – Governance, Leadership and Managemen   | nt  |    |      |    |
| 6.3 Faculty Empowerment Strategies  |     |    |      |    |
| Number of teachers undergoing online/ face-to-face 6.3.3 Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)  | QnM | 10 | 0    | 0  |
| 6.3 Faculty Empowerment Strategies  |     | 10 | 0    | 0  |
| Criterion VI – Governance, Leadership and Management  |     | 10 | 0    | 0  |

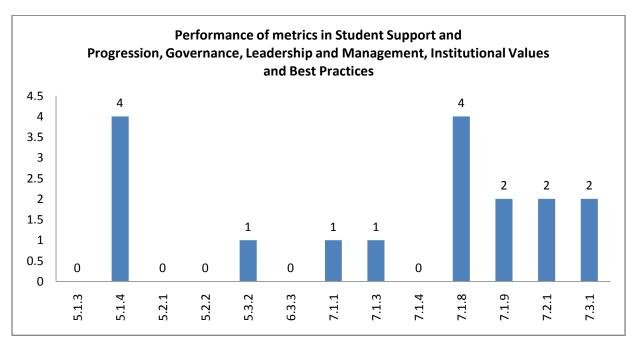
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |     |
|----------|---|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                     | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization : 1.  Rain water harvesting  2. Borewell /Open well recharge  3. Construction of tanks and bunds  4. Waste water recycling  5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 0    | 0   |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5  | 4    | 20  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities  |     | 22 | 1.68 | 37  |
| 7.2      | Best Practices  |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices  |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness   |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness   |     | 20 | 2    | 40  |
| Criterio | n VII – Institutional Values and Best Practices   |     | 72 | 1.9  | 137 |
|          |   |     |    |      |     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00               | 2.80  | 420.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00               | 2.76  | 635.00                         |
| 3 | Research, Innovation & Extension      | 128.00               | 0.86  | 110.00                         |
| 4 | Infrastructure & Learning resources   | 30.00                | 2.00  | 60.00                          |
| 5 | Student Support & Progression         | 48.00                | 0.21  | 10.00                          |
| 6 | Governance, Leadership & Management   | 10.00                | 0.00  | 0.00                           |
| 7 | Institutional values & Best Practices | 72.00                | 1.90  | 137.00                         |
|   | Overall:-                             | 668.00               | 2.05  | 1372.00                        |









#### **Department: Malayalam**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Academic Flexibility
- > Feedback System
- Student Satisfaction Survey
- > Teacher Profile and Quality
- > Curriculum Design and Development

#### Weaknesses:

- Catering to Student Diversity
- ➤ Teaching Learning Process
- Physical Facilities
- Maintenance of Campus Infrastructure
- Best Practices
- > Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Extension Activities
- Curriculum Enrichment
- Student Performance and Learning Outcomes
- Innovation Ecosystem
- > Student Participation and Activities
- > Research Publications and Awards
- Promotion of Research and Facilities
- Resource Mobilization for Research
- Consultancy
- Collaboration
- Student Support
- Student Progression
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF HINDI**



Score: 1.92/4

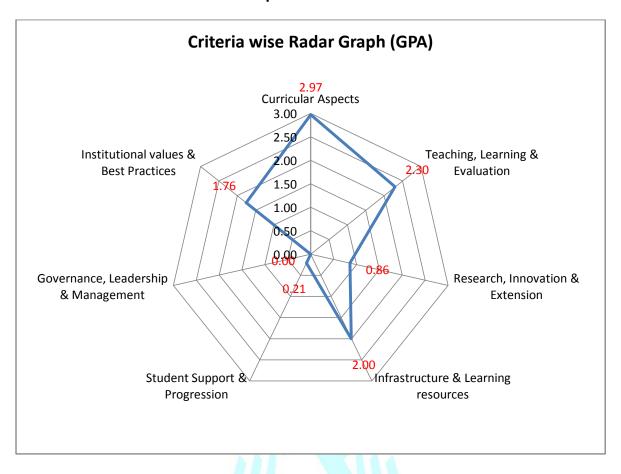
# Department : Hindi

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 445.00   | 2.97   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 530.00   | 2.30   |
| 3  | Research, Innovation & Extension      | 128.00            | 110.00   | 0.86   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 10.00  | 0.21   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 127.00   | 1.76   |
|    | Total                                 | 668.00            | 1282.00  | 1.92   |
|    | CGPA:                                 | 1.92              |  |  |

Dean IQAC Principal

#### **Department: Hindi**

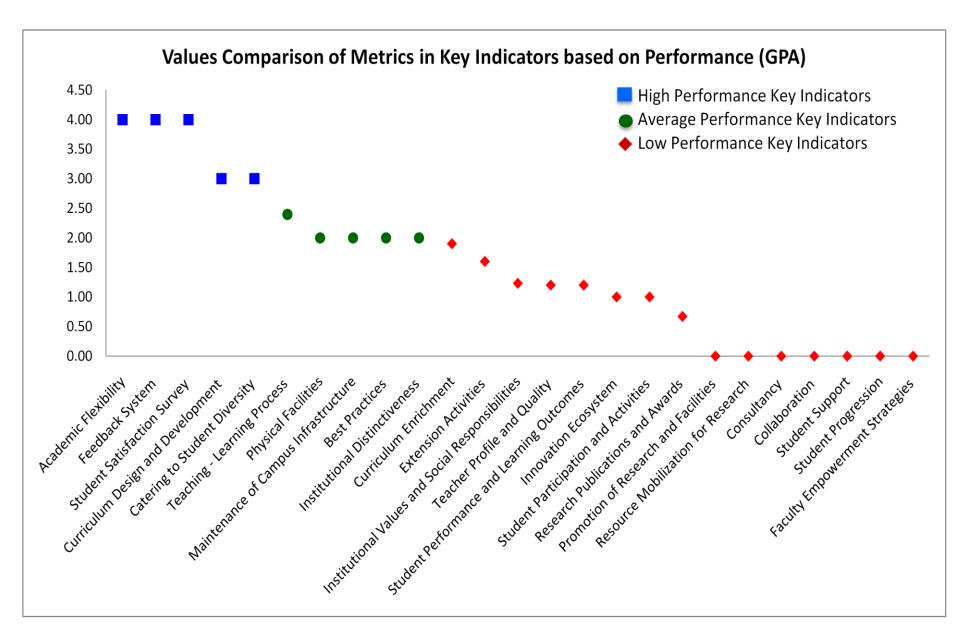


# Department : Hindi

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|---|--|
|     | Criterion I – Curricular As               | pects  |   |  |
| 1.1 | Curriculum Design and Development         | 50   | 150.00  | 3.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 120.00  | 4.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 95.00   | 1.90                                   |
| 1.4 | Feedback System                           | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 150  | 445.00  | 2.97                                   |
|     | Criterion II – Teaching-Learning ar       | nd Evaluation                                      |   |  |
| 2.2 | Catering to Student Diversity             | 30   | 90.00   | 3.00                                   |
| 2.3 | Teaching - Learning Process               | 50   | 120.00  | 2.40                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 60.00   | 1.20                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 60.00   | 1.20                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |
|     | Total                                     | 230  | 530.00  | 2.30                                   |
|     | Criterion III – Research, Innovations     | and Extension                                      | on  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 0.00  | 0.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 0.00  | 0.00                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 10.00   | 1.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 20.00   | 0.67                                   |
| 3.5 | Consultancy                               | 5  | 0.00  | 0.00                                   |
| 3.6 | Extension Activities                      | 50   | 80.00   | 1.60                                   |

| 3.7  | Collaboration                                    | 20            | 0.00    | 0.00 |  |  |  |  |
|--|--|---------------|---------|------|--|--|--|--|
|  | Total  | 128           | 110.00  | 0.86 |  |  |  |  |
| Criterion IV – Infrastructure and Learning Resources |  |               |         |      |  |  |  |  |
| 4.1  | Physical Facilities                              | 20            | 40.00   | 2.00 |  |  |  |  |
| 4.4  | Maintenance of Campus Infrastructure             | 10            | 20.00   | 2.00 |  |  |  |  |
|  | Total  | 30            | 60.00   | 2.00 |  |  |  |  |
|  | Criterion V - Student Support and Progression    |               |         |      |  |  |  |  |
| 5.1  | Student Support                                  | 8             | 0.00    | 0.00 |  |  |  |  |
| 5.2  | Student Progression                              | 30            | 0.00    | 0.00 |  |  |  |  |
| 5.3  | Student Participation and Activities             | 10            | 10.00   | 1.00 |  |  |  |  |
|  | Total  | 48            | 10.00   | 0.21 |  |  |  |  |
|  | Criterion VI – Governance, Leadership            | and Managei   | ment    |      |  |  |  |  |
| 6.3  | Faculty Empowerment Strategies                   | 10            | 0.00    | 0.00 |  |  |  |  |
|  | Total  | 10            | 0.00    | 0.00 |  |  |  |  |
|  | Criterion VII – Institutional Values ar          | d Best Practi | ces     |      |  |  |  |  |
| 7.1  | Institutional Values and Social Responsibilities | 22            | 27.00   | 1.23 |  |  |  |  |
| 7.2  | Best Practices                                   | 30            | 60.00   | 2.00 |  |  |  |  |
| 7.3  | Institutional Distinctiveness                    | 20            | 40.00   | 2.00 |  |  |  |  |
|  | Total  | 72            | 127.00  | 1.76 |  |  |  |  |
|  | Grand Total                                      | 668           | 1282.00 | 1.92 |  |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

### Department of Hindi

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.  | QIM         | 20         | 3     | 60            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 3     | 90            |
| 1.1    | Curriculum Design and Development   |             | 50         | 3     | 150           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility  |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
|        | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values,  |             |            |       |               |
| 1.3.1  | Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 2     | 30            |
| 1.3.1  | framework enshrined in Sustainable Development<br>Goals and National Education Policy – 2020 into the   | QIM         | 15<br>25   | 1     | 25            |
|        | framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully |             |            |       |               |

| 1.4      | Feedback System   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.97 | 445 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2    | 30  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3    | 90  |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 2    | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2    | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.4  | 120 |
| 2.4      | Teacher Profile and Quality   |     |     |      |     |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 0    | 0   |

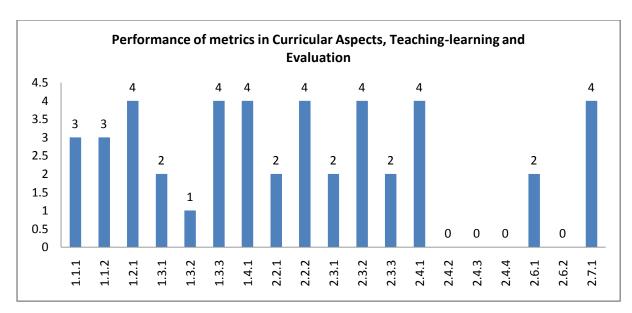
| Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)  2.4.4 Full time teachers working in the institution throughout during 2021-22  2.4 Teacher Profile and Quality  2.6.5 Student Performance and Learning Outcomes  learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.7 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Calcin Student satisfaction survey (SSS) regarding to eaching learning process.  2.7 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  Criterion II – Teaching-Learning and Evaluation  Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  3.1.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Lachers recognised as research guides as in the latest completed academic year  3.2.4 Resource Mobilization for Research  Grants for research chairs during 2021-22  3.2.3 Resource Mobilization for Research guides as in the latest completed academic year |                              |   |            |       |       |     |
|---|------------------------------|---|------------|-------|-------|-----|
| throughout during 2021-22  2.4 Teacher Profile and Quality  2.6 Student Performance and Learning Outcomes  learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.5 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7.3 Student Satisfaction Survey  Criterion II - Research, Innovations and Extension  Criterion III - Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research projects, endowment research chairs during 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | 2.4.3                        | institution number of years (Data to be provided  | QnM        | 5     | 0     | 0   |
| 2.6. Student Performance and Learning Outcomes learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.6 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7 Student Satisfaction Survey  50 4 200  Criterion II – Teaching-Learning and Evaluation  2.7 Student Satisfaction Survey  50 4 200  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | 2.4.4                        | _   | QnM        | 5     | 0     | 0   |
| learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.3 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7.3 Student Satisfaction Survey  2.7.4 Student Satisfaction Survey  2.7.5 Student Satisfaction Survey  2.7.6 Student Satisfaction Survey  2.7.7 Student Satisfaction Survey  2.7.8 Student Satisfaction Survey  2.7.9 Student Satisfaction Survey  2.7.1 Promotion of Research and Facilities  3.1.1 Promotion of Research and Facilities  3.1.2 Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2.1 Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research projects, endowment, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | 2.4                          | Teacher Profile and Quality   |            | 50    | 1.2   | 60  |
| outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7 Student Satisfaction Survey  3.1 Promotion II – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.1 Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year   | 2.6                          | Student Performance and Learning Outcomes   |            |       |       |     |
| backlog students)  2.6 Student Performance and Learning Outcomes  50 1.2 60  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  50 4 200  Criterion II – Teaching-Learning and Evaluation  230 2.3 530  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  7 Criterion of Research and Facilities  8 2 0 0  9 Criterion of Research and Facilities  8 2 0 0  9 Criterion of Research and Facilities  9 Criterion of Research and Facilities  9 Criterion of Research and Facilities  10 Criterion of Research and Facilities  11 Promotion of Research and Facilities  12 Criterion of Research and Facilities  13.2 Resource Mobilization for Research  14 Criterion III – Research and Facilities  15 Criterion III – Research and Facilities  16 O O O O O O O O O O O O O O O O O O O   | 2.6.1                        | outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the   | QIM        | 30    | 2     | 60  |
| 2.7. Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  50 4 200  Criterion II – Teaching-Learning and Evaluation  7. Criterion III – Research, Innovations and Extension  7. Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  7. Resource Mobilization for Research  7. Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  8. Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  8. Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  8. Teachers recognised as research guides as in the latest completed academic year   | 2.6.2                        | ,   | QnM        | 20    | 0     | 0   |
| 2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  50 4 200  Criterion II – Teaching-Learning and Evaluation  230 2.3 530  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year  | 2.6                          | Student Performance and Learning Outcomes   |            | 50    | 1.2   | 60  |
| teaching learning process.  2.7 Student Satisfaction Survey  Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  | 2.7                          | Student Satisfaction Survey   |            |       |       |     |
| Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  | 2.7.1                        |   | QnM        | 50    | 4     | 200 |
| Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  QnM 3 0 0  | 2.7                          | Student Satisfaction Survey   |            | 50    | 4     | 200 |
| 3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  |                              |   |            |       |       |     |
| Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year   | Criterio                     | on II – Teaching-Learning and Evaluation  |            | 230   | 2.3   | 530 |
| 3.1.3 fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | Criterio                     |   |            | 230   | 2.3   | 530 |
| 3.2.1 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year   |                              | Criterion III – Research, Innovations and Extension   |            | 230   | 2.3   | 530 |
| Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  QnM 2 0 0   | 3.1                          | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for  | QnM        |       |       |     |
| its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  OnM  OnM  OnM  OnM  OnM  OnM  OnM  On  | <b>3.1</b> 3.1.3             | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM        | 6     | 0     | 0   |
| by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  QnM 3 0 0  | 3.1.3<br>3.1.3               | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities   | QnM        | 6     | 0     | 0   |
| latest completed academic year  | 3.1.3<br>3.1.3<br>3.1<br>3.2 | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project,   |            | 6     | 0     | 0   |
| 3.2 Resource Mobilization for Research 7 0 0  | 3.1.3 3.1 3.2 3.2.1          | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the   | QnM        | 6 6 2 | 0 0   | 0   |
|   | 3.1.3 3.1.3 3.2 3.2.1        | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the | QnM<br>QnM | 6 6 2 | 0 0 0 | 0 0 |

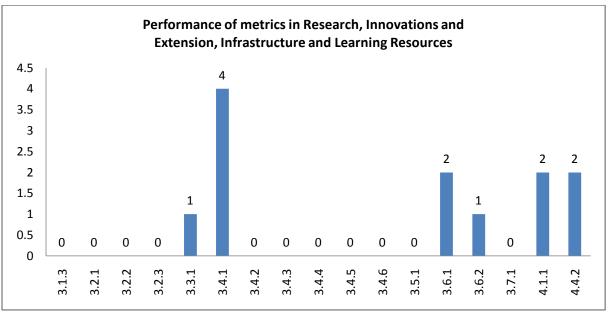
| 3.3   | Innovation Ecosystem   |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 1    | 10 |
| 3.3   | Innovation Ecosystem   |     | 10 | 1    | 10 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 0    | 0  |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 0    | 0  |
| 3.4   | Research Publications and Awards   |     | 30 | 0.67 | 20 |
| 3.5   | Consultancy  |     |    |      |    |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 0    | 0  |
| 3.5   | Consultancy  |     | 5  | 0    | 0  |
| 3.6   | Extension Activities   |     |    |      |    |
| 3.6.1 | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM | 30 | 2    | 60 |

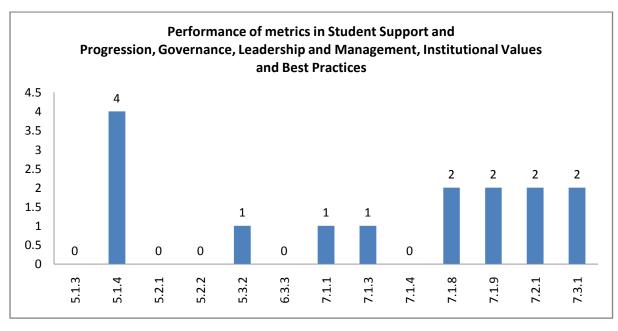
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 1    | 20  |
|----------|---|-----|-----|------|-----|
| 3.6      | Extension Activities  |     | 50  | 1.6  | 80  |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 0    | 0   |
| 3.7      | Collaboration   |     | 20  | 0    | 0   |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 0.86 | 110 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2    | 60  |
|          | Criterion V - Student Support and Progression   |     |     |      |     |
| 5.1      | Student Support   |     |     |      |     |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)   | QnM | 8   | 0    | 0   |

| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     | 8  | 0    | 0  |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 0    | 0  |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 0    | 0  |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |     | 10 | 1    | 10 |
| Criterio | on V - Student Support and Progression   |     | 48 | 0.21 | 10 |
|          | Criterion VI – Governance, Leadership and Manageme   | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face<br>Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)   | QnM | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 0    | 0  |
| Criterio | n VI – Governance, Leadership and Management   |     | 10 | 0    | 0  |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5  |

| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management               | QIM | 4                    | 1     | 4                              |
|----------|---|-----|----------------------|-------|--------------------------------|
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4                    | 0     | 0                              |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5                    | 2     | 10                             |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4                    | 2     | 8                              |
| 7.1      | Institutional Values and Social Responsibilities  |     | 22                   | 1.23  | 27                             |
| 7.2      | Best Practices  |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2     | 60                             |
| 7.2      | Best Practices  |     | 30                   | 2     | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2     | 40                             |
| Criterio | n VII – Institutional Values and Best Practices   |     | 72                   | 1.76  | 127                            |
|          |   |     |                      |       |                                |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects  |     | 150.00               | 2.97  | 445.00                         |
| 2        | Teaching, Learning & Evaluation   |     | 230.00               | 2.30  | 530.00                         |
| 3        | Research, Innovation & Extension  |     | 128.00               | 0.86  | 110.00                         |
| 4        | Infrastructure & Learning resources   |     | 30.00                | 2.00  | 60.00                          |
| 5        | Student Support & Progression   |     | 48.00                | 0.21  | 10.00                          |
| _        | 0 1 1:014   |     | 10.00                | 0.00  | 0.00                           |
| 6        | Governance, Leadership & Management   |     | 10.00                | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices   |     | 72.00                | 1.76  | 127.00                         |







#### **Department: Hindi**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Academic Flexibility
- Feedback System
- Student Satisfaction Survey
- Curriculum Design and Development
- Catering to Student Diversity

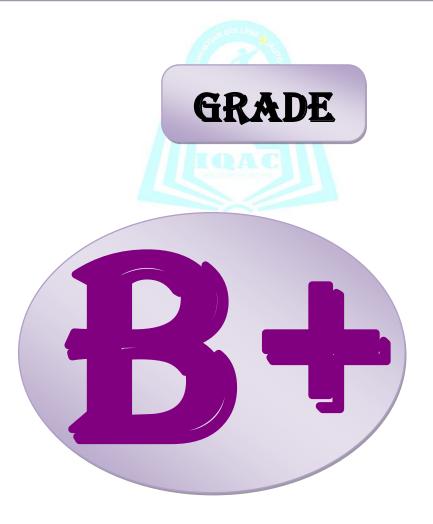
#### Weaknesses:

- Teaching Learning Process
- Physical Facilities
- Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Curriculum Enrichment
- Institutional Values and Social Responsibilities
- > Teacher Profile and Quality
- Student Performance and Learning Outcomes
- > Innovation Ecosystem
- Student Participation and Activities
- Extension Activities
- Promotion of Research and Facilities
- Resource Mobilization for Research
- Research Publications and Awards
- Consultancy
- Collaboration
- Student Support
- Student Progression
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF COMMERCE**



Score: 2.71/4

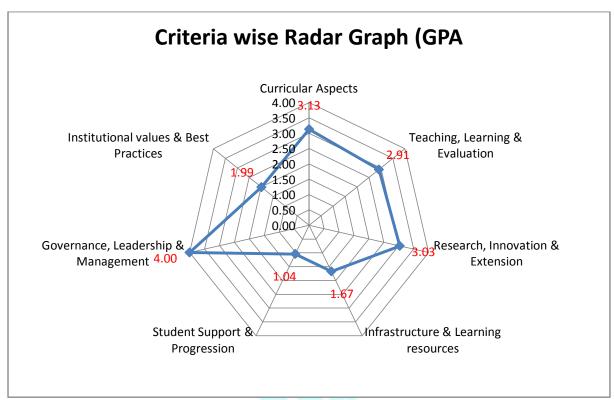
#### **Department : Commerce**

### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 470.00   | 3.13   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 670.00   | 2.91   |
| 3  | Research, Innovation & Extension      | 128.00            | 388.00   | 3.03   |
| 4  | Infrastructure & Learning resources   | 30.00             | 50.00  | 1.67   |
| 5  | Student Support & Progression         | 48.00             | 50.00  | 1.04   |
| 6  | Governance, Leadership & Management   | 10.00             | 40.00  | 4.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1811.00  | 2.71   |
|    | CGPA:                                 | 2.71              |  |  |

Dean IQAC Principal

#### **Department: Commerce**



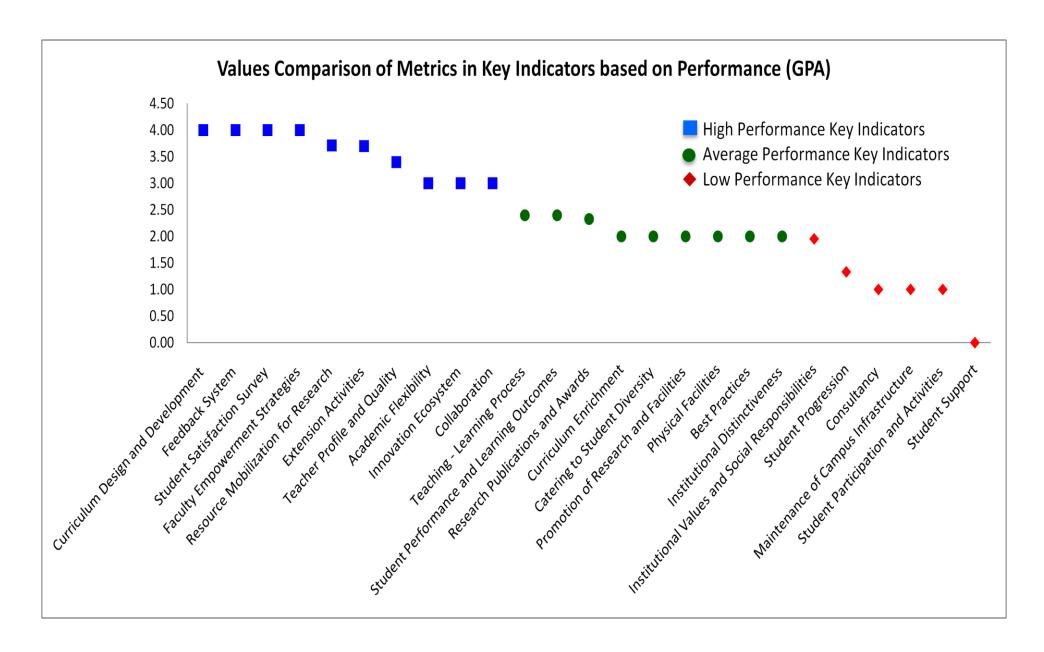


### **Department : Commerce**

### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|
| Criterion I – Curricular Aspects                |   |  |  |  |  |  |  |  |  |
| 1.1   | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |  |  |  |  |  |
| 1.2   | Academic Flexibility                      | 30   | 90.00  | 3.00                                   |  |  |  |  |  |
| 1.3   | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |  |  |  |  |  |
| 1.4   | Feedback System                           | 20   | 80.00  | 4.00                                   |  |  |  |  |  |
|   | Total                                     | 150  | 470.00   | 3.13                                   |  |  |  |  |  |
| Criterion II – Teaching-Learning and Evaluation |   |  |  |  |  |  |  |  |  |
| 2.2   | Catering to Student Diversity             | 30   | 60.00  | 2.00                                   |  |  |  |  |  |
| 2.3   | Teaching - Learning Process               | 50   | 120.00   | 2.40                                   |  |  |  |  |  |
| 2.4   | Teacher Profile and Quality               | 50   | 170.00   | 3.40                                   |  |  |  |  |  |
| 2.6   | Student Performance and Learning Outcomes | 50   | 120.00   | 2.40                                   |  |  |  |  |  |
| 2.7   | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |  |  |  |  |  |
|   | Total                                     | 230  | 670.00   | 2.91                                   |  |  |  |  |  |
|   | Criterion III – Research, Innovation      | s and Extensi                                      | on   |  |  |  |  |  |  |
| 3.1   | Promotion of Research and Facilities      | 6  | 12.00  | 2.00                                   |  |  |  |  |  |
| 3.2   | Resource Mobilization for Research        | 7  | 26.00  | 3.71                                   |  |  |  |  |  |
| 3.3   | Innovation Ecosystem                      | 10   | 30.00  | 3.00                                   |  |  |  |  |  |
| 3.4   | Research Publications and Awards          | 30   | 70.00  | 2.33                                   |  |  |  |  |  |
| 3.5   | Consultancy                               | 5  | 5.00   | 1.00                                   |  |  |  |  |  |

|     |   |                |        | 1.95 |  |  |  |  |  |
|-----|---|----------------|--------|------|--|--|--|--|--|
|     | Criterion VII – Institutional Values a        | nd Best Practi | ces    |      |  |  |  |  |  |
|     | Total   | 10             | 40.00  | 4.00 |  |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                | 10             | 40.00  | 4.00 |  |  |  |  |  |
|     | Criterion VI – Governance, Leadership         |                |        | 1104 |  |  |  |  |  |
| 3.3 | Total   | 48             | 50.00  | 1.04 |  |  |  |  |  |
| 5.3 | Student Participation and Activities          | 10             | 10.00  | 1.00 |  |  |  |  |  |
| 5.2 | Student Progression                           | 30             | 40.00  | 1.33 |  |  |  |  |  |
| 5.1 | Student Support                               | 8              | 0.00   | 0.00 |  |  |  |  |  |
|     | Criterion V - Student Support and Progression |                |        |      |  |  |  |  |  |
|     | Total   | 30             | 50.00  | 1.67 |  |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure          | 10             | 10.00  | 1.00 |  |  |  |  |  |
| 4.1 | Physical Facilities                           | 20             | 40.00  | 2.00 |  |  |  |  |  |
|     | Criterion IV – Infrastructure and Lea         |                |        |      |  |  |  |  |  |
|     | Total   | 128            | 388.00 | 3.03 |  |  |  |  |  |
| 3.7 | Collaboration                                 | 20             | 60.00  | 3.00 |  |  |  |  |  |
|     | Extension Activities                          | 50             | 185.00 | 3.70 |  |  |  |  |  |



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# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

### Department of Commerce

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 3     | 90            |
| 1.2    | Academic Flexibility  |             | 30         | 3     | 90            |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

|          |   |     |     | 1    |     |
|----------|---|-----|-----|------|-----|
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 3.13 | 470 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2    | 30  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 2    | 30  |
| 2.2      | Catering to Student Diversity   |     | 30  | 2    | 60  |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 2    | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 2    | 20  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.4  | 120 |
| 2.4      | Teacher Profile and Quality   |     |     |      |     |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |

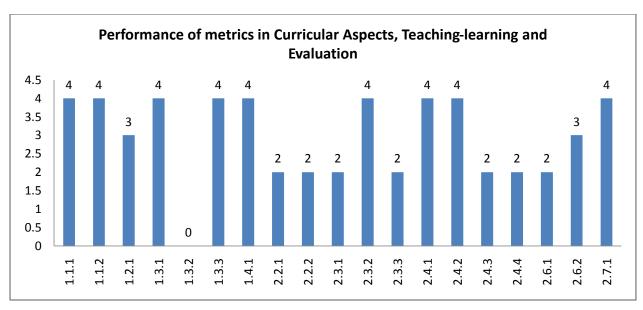
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
|----------|---|-----|-----|------|-----|
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 3    | 60  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.4  | 120 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 2.91 | 670 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 2    | 12  |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 2    | 12  |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 4    | 8   |
| 3.2.2    | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22   | QnM | 2   | 3    | 6   |

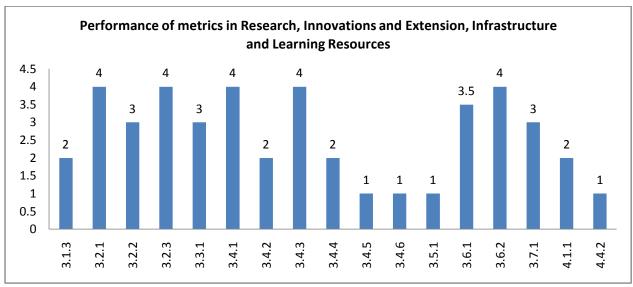
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
|-------|--|-----|----|------|----|
| 3.2   | Resource Mobilization for Research   |     | 7  | 3.71 | 26 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 3    | 30 |
| 3.3   | Innovation Ecosystem   |     | 10 | 3    | 30 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 2    | 10 |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 2    | 10 |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 1    | 5  |
| 3.4   | Research Publications and Awards   |     | 30 | 2.33 | 70 |
| 3.5   | Consultancy  |     |    |      |    |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 1    | 5  |
| 3.5   | Consultancy  |     | 5  | 1    | 5  |

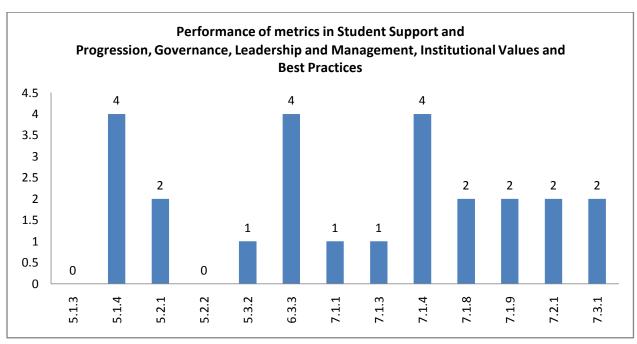
| 3.6      | Extension Activities  |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 3    | 60  |
| 3.7      | Collaboration   |     | 20  | 3    | 60  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 3.03 | 388 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 1    | 10  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 1    | 10  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 1.67 | 50  |
|          | Criterion V - Student Support and Progression   |     |     |      |     |
| 5.1      | Student Support   |     |     |      |     |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)   | QnM | 8   | 0    | 0   |

| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM  | 5  | 4    | 20 |
|----------|--|------|----|------|----|
| 5.1      | Student Support  |      | 8  | 0    | 0  |
| 5.2      | Student Progression  |      |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM  | 20 | 2    | 40 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM  | 10 | 0    | 0  |
| 5.2      | Student Progression  |      | 30 | 1.33 | 40 |
| 5.3      | Student Participation and Activities   |      |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM  | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |      | 10 | 1    | 10 |
| Criterio | on V - Student Support and Progression   |      | 48 | 1.04 | 50 |
|          | Criterion VI – Governance, Leadership and Managem  | nent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |      |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM  | 10 | 4    | 40 |
| 6.3      | Faculty Empowerment Strategies   |      | 10 | 4    | 40 |
| Criterio | n VI – Governance, Leadership and Management   |      | 10 | 4    | 40 |
|          | Criterion VII – Institutional Values and Best Practices  |      |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |      |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM  | 5  | 1    | 5  |

| _        |  |     | ı                    | ı     |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4                    | 1     | 4                              |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4                    | 4     | 16                             |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5                    | 2     | 10                             |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4                    | 2     | 8                              |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22                   | 1.95  | 43                             |
| 7.2      | Best Practices   |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30                   | 2     | 60                             |
| 7.2      | Best Practices   |     | 30                   | 2     | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72                   | 1.99  | 143                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 3.13  | 470.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 2.91  | 670.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 3.03  | 388.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 1.67  | 50.00                          |
| 5        | Student Support & Progression  |     | 48.00                | 1.04  | 50.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00                | 4.00  | 40.00                          |
| 7        | Institutional values & Best Practices  |     | 72.00                | 1.99  | 143.00                         |
|          | Overall:-  |     | 668.00               | 2.71  | 1811.00                        |







#### **Department: Commerce**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Curriculum Design and Development
- > Feedback System
- Student Satisfaction Survey
- > Faculty Empowerment Strategies
- > Resource Mobilization for Research
- Extension Activities
- > Teacher Profile and Quality
- Academic Flexibility
- > Innovation Ecosystem
- Collaboration

#### Weaknesses:

- > Teaching Learning Process
- Student Performance and Learning Outcomes
- > Research Publications and Awards
- Curriculum Enrichment
- Catering to Student Diversity
- Promotion of Research and Facilities
- Physical Facilities
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Student Progression
- Consultancy
- ➤ Maintenance of Campus Infrastructure
- Student Participation and Activities
- Student Support



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# DEPARTMENT OF COMPUTER SCIENCE



Score: 2.64/4

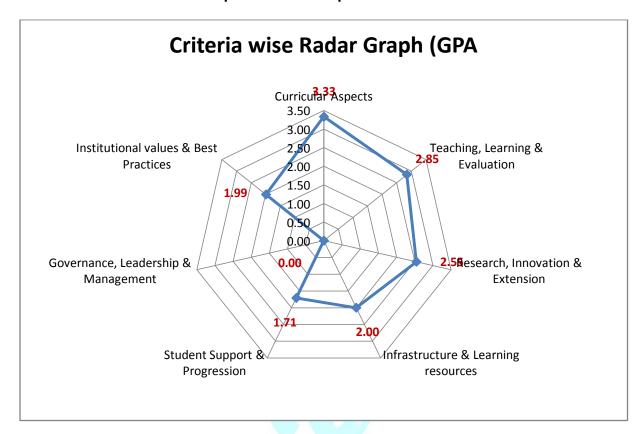
# **Department: Computer Science**

# Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 500.00   | 3.33   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 655.00   | 2.85   |
| 3  | Research, Innovation & Extension      | 128.00            | 326.00   | 2.55   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 82.00  | 1.71   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1766.00  | 2.64   |
|    | CGPA:                                 | 2.64              |  |  |

Dean IQAC Principal

## **Department: Computer Science**

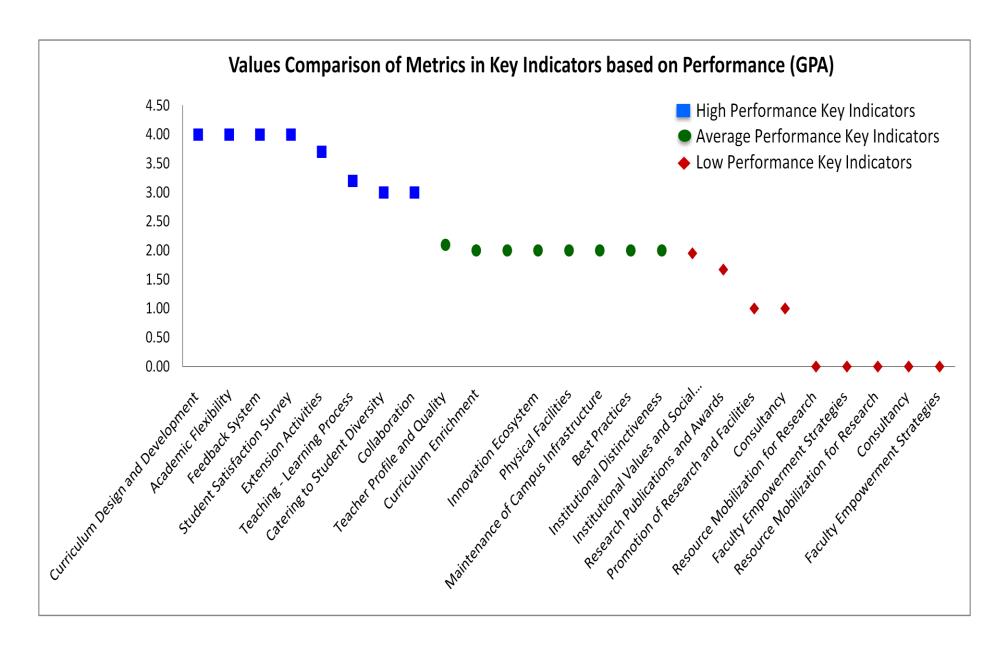


# **Department : Computer Science**

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular Asp              | ects   |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 120.00   | 4.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 500.00   | 3.33                                   |
|     | Criterion II – Teaching-Learning and      | d Evaluation                                       |  |  |
| 2.2 | Catering to Student Diversity             | 30   | 90.00  | 3.00                                   |
| 2.3 | Teaching - Learning Process               | 50   | 160.00   | 3.20                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 105.00   | 2.10                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 100.00   | 2.00                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |
|     | Total                                     | 230  | 655.00   | 2.85                                   |
|     | Criterion III – Research, Innovations     | and Extension                                      | n  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 0.00   | 0.00                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 20.00  | 2.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 50.00  | 1.67                                   |
| 3.5 | Consultancy                               | 5  | 5.00   | 1.00                                   |

|     | Grand Total                                      | 668            | 1766.00 | 2.64 |
|-----|--|----------------|---------|------|
|     | Total  | 72             | 143.00  | 1.99 |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |
| 7.2 | Best Practices                                   | 30             | 60.00   | 2.00 |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |
|     | Criterion VII – Institutional Values and         | d Best Practic | es      |      |
|     | Total  | 10             | 0.00    | 0.00 |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 0.00    | 0.00 |
|     | Criterion VI – Governance, Leadership a          | ind Managem    | ent     |      |
|     | Total  | 48             | 82.00   | 1.71 |
| 5.3 | Student Participation and Activities             | 10             | 10.00   | 1.00 |
| 5.2 | Student Progression                              | 30             | 40.00   | 1.33 |
| 5.1 | Student Support                                  | 8              | 32.00   | 4.00 |
|     | Criterion V - Student Support and                | Progression    |         |      |
|     | Total  | 30             | 60.00   | 2.00 |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |
| 4.1 | Physical Facilities                              | 20             | 40.00   | 2.00 |
|     | Criterion IV – Infrastructure and Lear           | ning Resource  | es      |      |
|     | Total  | 128            | 326.00  | 2.55 |
| 3.7 | Collaboration                                    | 20             | 60.00   | 3.00 |
| 3.6 | Extension Activities                             | 50             | 185.00  | 3.70 |





# Scott Christian College (Autonomous), Nagercoil



# AAA 2021-22 - Assessment Sheet

# **Department of Computer Science**

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility  |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| r-       |   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 3.33 | 500 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3    | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 3    | 45  |
| 2.2      | Catering to Student Diversity   |     | 30  | 3    | 90  |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 3    | 90  |
| 1        | Datia of atualoute to Manton Manton Cohamon to  |     |     |      | 40  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.2    | address academics and student-psychological issues Preparation and adherence to Academic Calendar   | QIM | 10  | 3    | 30  |
|          | address academics and student-psychological issues  | -   |     |      |     |
|          | address academics and student-psychological issues Preparation and adherence to Academic Calendar   | -   |     |      |     |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 1    | 25  |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 4    | 20  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 4    | 20  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 2.1  | 105 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 2    | 40  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2    | 100 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 2.85 | 655 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |

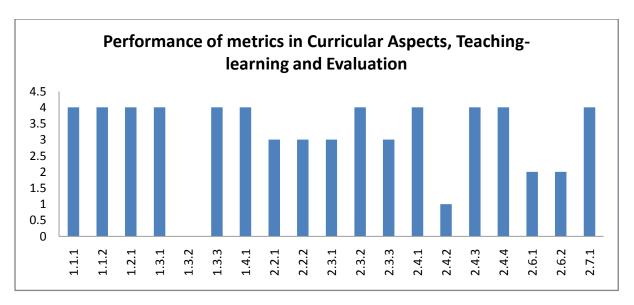
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 0    | 0  |
|-------|--|-----|----|------|----|
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 0    | 0  |
| 3.2   | Resource Mobilization for Research   |     | 7  | 0    | 0  |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 2    | 20 |
| 3.3   | Innovation Ecosystem   |     | 10 | 2    | 20 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 1    | 5  |
|       | Bibliometrics of the publications during 2021-22   |     |    |      |    |
| 3.4.6 | based on Scopus/ Web of Science – h-index of the   | QnM | 5  | 1    | 5  |
|       | Department   |     |    |      |    |
| 3.4   | Research Publications and Awards   |     | 30 | 1.67 | 50 |
|       |  |     |    |      |    |

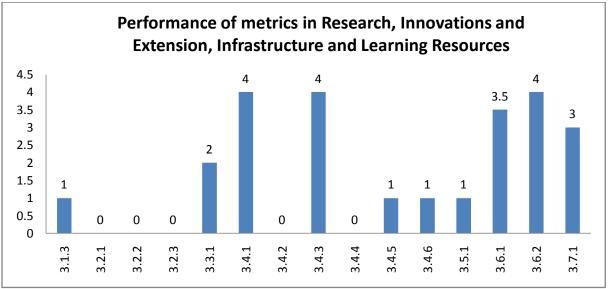
| 3.5      | Consultancy   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1    | 5   |
| 3.5      | Consultancy   |     | 5   | 1    | 5   |
| 3.6      | Extension Activities  |     |     |      |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 3    | 60  |
| 3.7      | Collaboration   |     | 20  | 3    | 60  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.55 | 326 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2    | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2    | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2    | 60  |

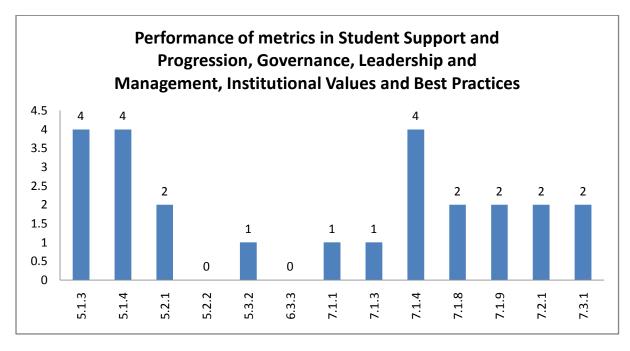
|          | Criterion V - Student Support and Progression  |     |    |      |    |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     |    |      |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills  2. Language and communication skills  3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 4    | 32 |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1      | Student Support  |     | 8  | 4    | 32 |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 2    | 40 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 1.33 | 40 |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |     | 10 | 1    | 10 |
| Critorio | on V - Student Support and Progression   |     | 48 | 1.71 | 82 |

|          | Criterion VI – Governance, Leadership and Management   |     |    |      |    |
|----------|--|-----|----|------|----|
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 0    | 0  |
| Criterio | n VI – Governance, Leadership and Management   |     | 10 | 0    | 0  |
|          | Criterion VII – Institutional Values and Best Practices  | 5   |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5  |
|          | Waste Management steps including: a) Solid waste   |     |    |      |    |
|          | management b) Liquid waste management c)   |     |    |      |    |
|          | Biomedical waste management d) E-waste   |     |    |      |    |
| 7.1.3    | management e) Waste recycling system f)  | QIM | 4  | 1    | 4  |
|          | Hazardous chemicals and radioactive waste  |     |    |      |    |
|          | management   |     |    |      |    |
|          |  |     |    |      |    |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16 |
|          | Institutional efforts/initiatives in providing an  |     |    |      |    |
|          | inclusive environment i.e., tolerance and harmony  |     |    |      |    |
| 7.1.8    | towards cultural, regional, linguistic, communal   | QIM | 5  | 2    | 10 |
|          | socioeconomic and other diversities  |     |    |      |    |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8  |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43 |
| 7.2      | Best Practices   |     |    |      |    |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60 |
| 7.2      | Best Practices   |     | 30 | 2    | 60 |

| 7.3      | Institutional Distinctiveness                            |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
|          | Describe/Explain the performance the Department          |     |                      |       |                                |
| 7.3.1    | in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness                            |     | 20                   | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices         |     | 72                   | 1.99  | 143                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment                                  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects                                       |     | 150.00               | 3.33  | 500.00                         |
| 2        | Teaching, Learning & Evaluation                          |     | 230.00               | 2.85  | 655.00                         |
| 3        | Research, Innovation & Extension                         |     | 128.00               | 2.55  | 326.00                         |
| 4        | Infrastructure & Learning resources                      |     | 30.00                | 2.00  | 60.00                          |
| 5        | Student Support & Progression                            |     | 48.00                | 1.71  | 82.00                          |
| 6        | Governance, Leadership & Management                      |     | 10.00                | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices                    |     | 72.00                | 1.99  | 143.00                         |
|          | Overall:-  |     | 668.00               | 2.64  | 1766.00                        |







#### **Department: Computer Science**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- Feedback System
- Student Satisfaction Survey
- Extension Activities
- > Teaching Learning Process
- Catering to Student Diversity
- Collaboration S

#### Weaknesses:

- > Teacher Profile and Quality
- Curriculum Enrichment
- Student Performance and Learning Outcomes
- > Innovation Ecosystem
- Physical Facilities
- ➤ Maintenance of Campus Infrastructure
- Best Practices
- > Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- > Research Publications and Awards
- Promotion of Research and Facilities
- Consultancy
- Resource Mobilization for Research
- > Faculty Empowerment Strategies
- Resource Mobilization for Research
- Consultancy
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF PHYSICAL EDUCATION**



Score: 2.36/4

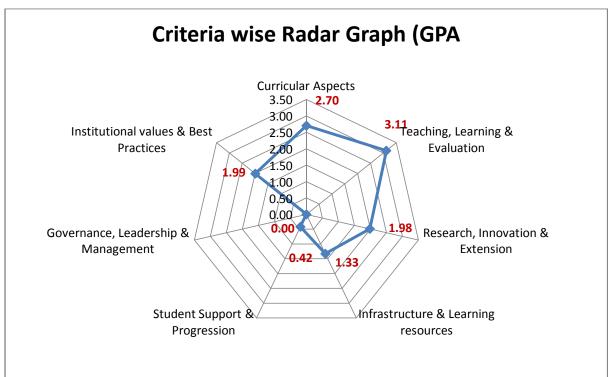
# **Department : Physical Education**

# Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 405.00   | 2.70   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 715.00   | 3.11   |
| 3  | Research, Innovation & Extension      | 128.00            | 253.00   | 1.98   |
| 4  | Infrastructure & Learning resources   | 30.00             | 40.00  | 1.33   |
| 5  | Student Support & Progression         | 48.00             | 20.00  | 0.42   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1576.00  | 2.36   |
|    | CGPA:                                 | 2.36              |  |  |

Dean IQAC Principal

## **Department: Physical Education**



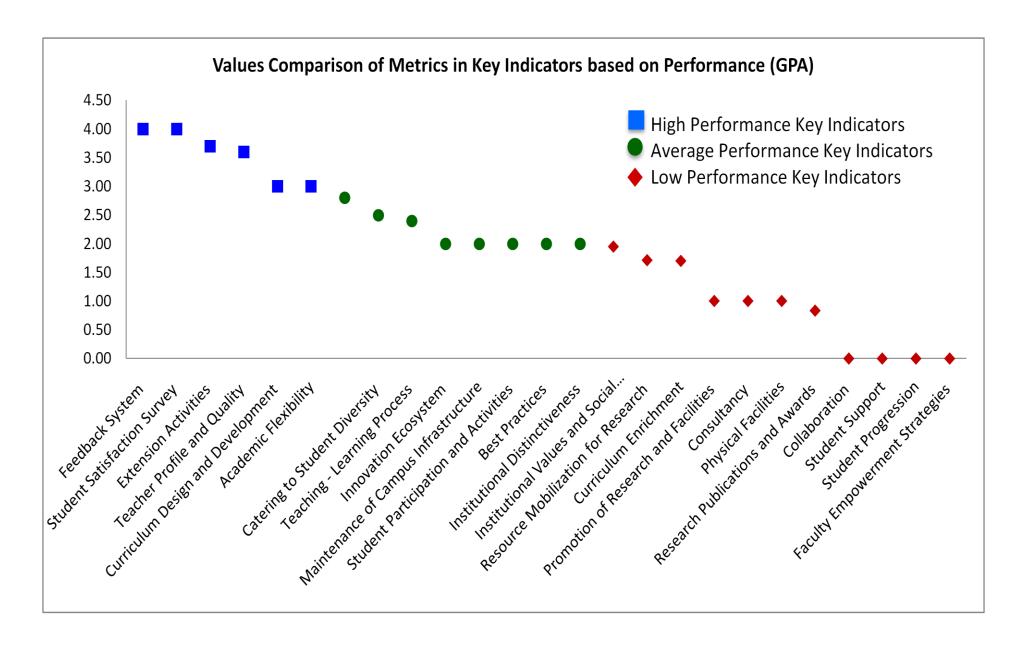


# **Department : Physical Education**

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular Asp              | ects   |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 150.00   | 3.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 90.00  | 3.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 85.00  | 1.70                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 405.00   | 2.70                                   |
|     | Criterion II – Teaching-Learning an       | d Evaluation                                       |  |  |
| 2.2 | Catering to Student Diversity             | 30   | 75.00  | 2.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 120.00   | 2.40                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 180.00   | 3.60                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 140.00   | 2.80                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |
|     | Total                                     | 230  | 715.00   | 3.11                                   |
|     | Criterion III – Research, Innovations     | and Extensio                                       | n  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 12.00  | 1.71                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 20.00  | 2.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 25.00  | 0.83                                   |
| 3.5 | Consultancy                               | 5  | 5.00   | 1.00                                   |

|     | Total  Grand Total                               | 72<br><b>668</b> | 143.00<br><b>1576.00</b> | 2.36 |
|-----|--|------------------|--------------------------|------|
| 7.3 | Institutional Distinctiveness                    | 20               | 40.00                    | 2.00 |
| 7.2 | Best Practices                                   | 30               | 60.00                    | 2.00 |
| 7.1 | Institutional Values and Social Responsibilities | 22               | 43.00                    | 1.95 |
| 7.4 |  |                  |                          | 1.05 |
|     | Criterion VII – Institutional Values an          |                  |                          | 0.00 |
| 3.3 | Total  | 10               | 0.00                     | 0.00 |
| 6.3 | Faculty Empowerment Strategies                   | 10               | 0.00                     | 0.00 |
|     | Criterion VI – Governance, Leadership            |                  |                          | 0.72 |
| 3.3 | Total  | 48               | 20.00                    | 0.42 |
| 5.3 | Student Participation and Activities             | 10               | 20.00                    | 2.00 |
| 5.2 | Student Progression                              | 30               | 0.00                     | 0.00 |
| 5.1 | Student Support                                  | 8                | 0.00                     | 0.00 |
|     | Criterion V - Student Support and                | Progression      |                          |      |
|     | Total  | 30               | 40.00                    | 1.33 |
| 4.4 | Maintenance of Campus Infrastructure             | 10               | 20.00                    | 2.00 |
| 4.1 | Physical Facilities                              | 20               | 20.00                    | 1.00 |
|     | Criterion IV – Infrastructure and Lear           | ning Resourc     | es                       |      |
|     | Total  | 128              | 253.00                   | 1.98 |
| 3.7 | Collaboration                                    | 20               | 0.00                     | 0.00 |
| 3.6 | Extension Activities                             | 50               | 185.00                   | 3.70 |





# Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet

# **Department of Physical Education**

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 3     | 60            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 3     | 90            |
| 1.1    | Curriculum Design and Development   |             | 50         | 3     | 150           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 3     | 90            |
| 1.2    | Academic Flexibility  |             | 30         | 3     | 90            |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4   | 40  |
|----------|---|-----|-----|-----|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 1.7 | 85  |
| 1.4      | Feedback System   |     |     |     |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4   | 80  |
| 1.4      | Feedback System   |     | 20  | 4   | 80  |
| Criterio | Criterion I – Curricular Aspects  |     | 150 | 2.7 | 405 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |     |     |
| 2.2      | Catering to Student Diversity   |     |     |     |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3   | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 2   | 30  |
| 2.2      | Catering to Student Diversity   |     | 30  | 2.5 | 75  |
| 2.3      | Teaching - Learning Process   |     |     |     |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching  | QIM | 30  | 2   | 60  |
|          | and learning process  |     |     |     |     |
| 2.3.2    |   | QIM | 10  | 4   | 40  |
| 2.3.2    | and learning process  Ratio of students to Mentor-Mentee Schemes to   | QIM | 10  | 4   | 40  |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 4    | 20  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 4    | 20  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.6  | 180 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.8  | 140 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.11 | 715 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |

| Number of teachers having research projects funded by government, non-government, industry, congrate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  3.2 Resource Mobilization for Research  3.3 Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3.1 Innovation Ecosystem  3.4.1 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Inclusion of research ethics in the research methodology course work 4. Research Advisory Committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  Number of candidates registered for Ph.D. per teacher during 2021-22  3.4.2 Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.3 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 Dased on average citation index in Scopus/ Web of Science  3.4.6 Bibliometrics of the publications during 2021-22 Dased on Scopus/ Web of Science – h-index of the Department  3.4.7 Research Publications and Awards  3.8 Dased on Scopus/ Web of Science – h-index of the Department  3.9 Dased on Scopus/ Web of Science – h-index of the Department  |       |   |     |    |      |    |
|--|-------|---|-----|----|------|----|
| 3.2. Resource Mobilization for Research 3.3. Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3. Innovation Ecosystem  3.4. Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  3.4.6 Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science — h-index of the Department   | 3.2.2 | funded by government, non-government, industry, corporate houses, international bodies during the   | QnM | 2  | 0    | 0  |
| What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Chemical, Bio-ethics etc., Bio-ethics, Bio-ethi | 3.2.3 |   | QnM | 3  | 4    | 12 |
| What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  10 2 20  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Seibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science — h-index of the Department  | 3.2   | Resource Mobilization for Research  |     | 7  | 1.71 | 12 |
| Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Seione  Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science — h-index of the Department   | 3.3   | Innovation Ecosystem  |     |    |      |    |
| 3.4.1 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.3 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | 3.3.1 | Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the   | QIM | 10 | 2    | 20 |
| The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  | 3.3   | Innovation Ecosystem  |     | 10 | 2    | 20 |
| malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee  Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | 3.4   | Research Publications and Awards  |     |    |      |    |
| teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  Comparison of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | 3.4.1 | malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software | QnM | 5  | 4    | 20 |
| 3.4.3 Journals notified on UGC CARE List during QnM 5 0 0 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  Department   | 3.4.2 |   | QnM | 5  | 1    | 5  |
| Bibliometrics of the publications during 2021-22  3.4.5 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22  based on Scopus/ Web of Science – h-index of the Department  QnM 5 0 0  QnM 5 0 0  QnM 5 0 0  QnM 5 0 0   | 3.4.3 | Journals notified on UGC CARE List during   | QnM | 5  | 0    | 0  |
| 3.4.5 based on average citation index in Scopus/ Web of QnM 5 0 0 Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department QnM 5 0 0  | 3.4.4 | •   | QnM | 5  | 0    | 0  |
| 3.4.6 based on Scopus/ Web of Science – h-index of the QnM 5 0 0 Department  | 3.4.5 | based on average citation index in Scopus/ Web of   | QnM | 5  | 0    | 0  |
| 3.4 Research Publications and Awards 30 0.83 25  | 3.4.6 | based on Scopus/ Web of Science – h-index of the  | QnM | 5  | 0    | 0  |
|  | 3.4   | Research Publications and Awards  |     | 30 | 0.83 | 25 |

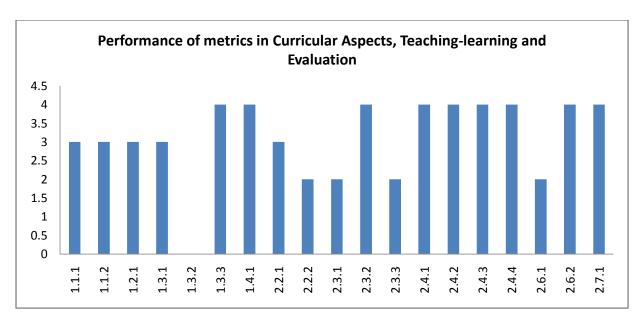
| 3.5  | Consultancy   |     |     |      |     |
|--|---|-----|-----|------|-----|
| 3.5.1  | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1    | 5   |
| 3.5  | Consultancy   |     | 5   | 1    | 5   |
| 3.6  | Extension Activities  |     |     |      |     |
| 3.6.1  | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2  | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6  | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7  | Collaboration   |     |     |      |     |
| 3.7.1  | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 0    | 0   |
| 3.7  | Collaboration   |     | 20  | 0    | 0   |
| Criterio   | on III – Research, Innovations and Extension  |     | 128 | 1.98 | 253 |
|  | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1  | Physical Facilities   |     |     |      |     |
| 4.1.1  | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 1    | 20  |
| 4.1  | Physical Facilities   |     | 20  | 1    | 20  |
| 4.4  | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2  | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4  | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterion IV – Infrastructure and Learning Resources |   |     | 30  | 1.33 | 40  |

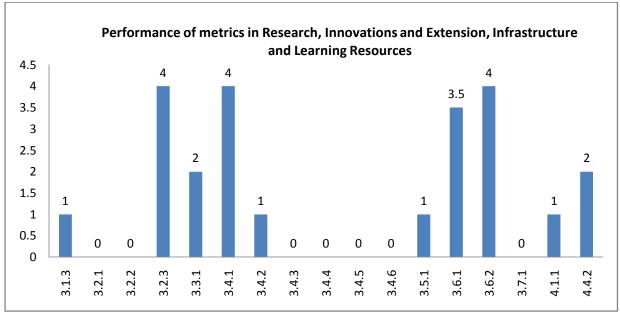
|  | Criterion V - Student Support and Progression  |     |    |      |    |
|--|--|-----|----|------|----|
| 5.1  | Student Support  |     |    |      |    |
| 5.1.3  | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 0    | 0  |
| 5.1.4  | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1  | Student Support  |     | 8  | 0    | 0  |
| 5.2  | Student Progression  |     |    |      |    |
| 5.2.1  | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 0    | 0  |
| 5.2.2  | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2  | Student Progression  |     | 30 | 0    | 0  |
| 5.3  | Student Participation and Activities   |     |    |      |    |
| 5.3.2  | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 2    | 20 |
| 5.3  | Student Participation and Activities   |     | 10 | 2    | 20 |
| Criterio   | on V - Student Support and Progression   |     | 48 | 0.42 | 20 |
|  | Criterion VI – Governance, Leadership and Management   |     |    |      |    |
| 6.3  | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3  | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM | 10 | 0    | 0  |
| 6.3  | Faculty Empowerment Strategies   |     | 10 | 0    | 0  |
| Criterion VI – Governance, Leadership and Management |  | 10  | 0  | 0    |    |

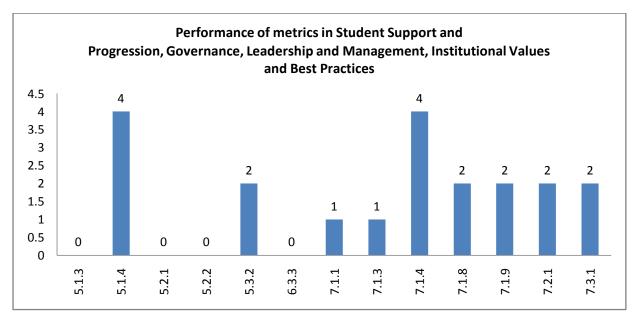
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |     |
|----------|--|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices   |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices   |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness  |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness  |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72 | 1.99 | 143 |
|          |  |     |    |      |     |

|   | Criteriawise Assessment               | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00         | 2.70  | 405.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00         | 3.11  | 715.00                         |
| 3 | Research, Innovation & Extension      | 128.00         | 1.98  | 253.00                         |
| 4 | Infrastructure & Learning resources   | 30.00          | 1.33  | 40.00                          |
| 5 | Student Support & Progression         | 48.00          | 0.42  | 20.00                          |
| 6 | Governance, Leadership & Management   | 10.00          | 0.00  | 0.00                           |
| 7 | Institutional values & Best Practices | 72.00          | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00         | 2.36  | 1576.00                        |









#### **Department: Physical Education**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Feedback System
- Student Satisfaction Survey
- Extension Activities
- > Teacher Profile and Quality
- Curriculum Design and Development
- Academic Flexibility

#### Weaknesses:

- Student Performance and Learning Outcomes
- Catering to Student Diversity
- ➤ Teaching Learning Process
- Innovation Ecosystem
- Maintenance of Campus Infrastructure
- Student Participation and Activities
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Resource Mobilization for Research
- Curriculum Enrichment
- Promotion of Research and Facilities
- Consultancy
- Physical Facilities
- Research Publications and Awards
- > Collaboration
- Student Support
- Student Progression
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF BUSINESS STUDIES (BBA)**

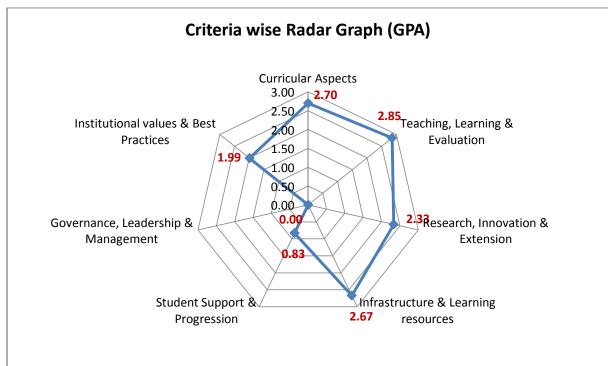


Score: 2.43/4

## Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 405.00   | 2.70   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 655.00   | 2.85   |
| 3  | Research, Innovation & Extension      | 128.00            | 298.00   | 2.33   |
| 4  | Infrastructure & Learning resources   | 30.00             | 80.00  | 2.67   |
| 5  | Student Support & Progression         | 48.00             | 40.00  | 0.83   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1621.00  | 2.43   |
|    | CGPA:                                 | 2.43              |  |  |

Dean IQAC Principal

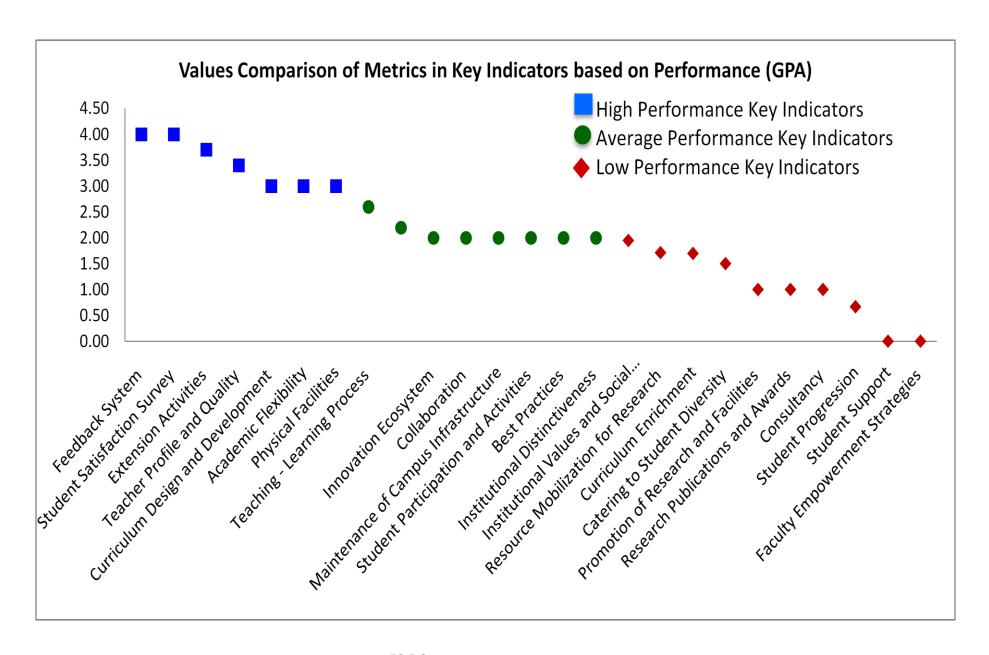




# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular Asp              | ects   |  |  |
| 1.1 | Curriculum Design and Development         | 50   | 150.00   | 3.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 90.00  | 3.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 85.00  | 1.70                                   |
| 1.4 | Feedback System                           | 20   | 80.00  | 4.00                                   |
|     | Total                                     | 150  | 405.00   | 2.70                                   |
|     | Criterion II – Teaching-Learning an       | d Evaluation                                       |  |  |
| 2.2 | Catering to Student Diversity             | 30   | 45.00  | 1.50                                   |
| 2.3 | Teaching - Learning Process               | 50   | 130.00   | 2.60                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 170.00   | 3.40                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 110.00   | 2.20                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |
|     | Total                                     | 230  | 655.00   | 2.85                                   |
|     | Criterion III – Research, Innovations     | and Extensio                                       | n  |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 12.00  | 1.71                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 20.00  | 2.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 30.00  | 1.00                                   |
| 3.5 | Consultancy                               | 5  | 5.00   | 1.00                                   |

| 3.6 | Extension Activities                             | 50             | 185.00  | 3.70 |
|-----|--|----------------|---------|------|
| 3.7 | Collaboration                                    | 20             | 40.00   | 2.00 |
|     | Total  | 128            | 298.00  | 2.33 |
|     | Criterion IV – Infrastructure and Lear           | ning Resourc   | es      |      |
| 4.1 | Physical Facilities                              | 20             | 60.00   | 3.00 |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |
|     | Total  | 30             | 80.00   | 2.67 |
|     | Criterion V - Student Support and                | Progression    |         |      |
| 5.1 | Student Support                                  | 8              | 0.00    | 0.00 |
| 5.2 | Student Progression                              | 30             | 20.00   | 0.67 |
| 5.3 | Student Participation and Activities             | 10             | 20.00   | 2.00 |
|     | Total  | 48             | 40.00   | 0.83 |
|     | Criterion VI – Governance, Leadership            | and Managen    | nent    |      |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 0.00    | 0.00 |
|     | Total  | 10             | 0.00    | 0.00 |
|     | Criterion VII – Institutional Values an          | d Best Practic | es      |      |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |
| 7.2 | Best Practices                                   | 30             | 60.00   | 2.00 |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |
|     | Total  | 72             | 143.00  | 1.99 |
|     | Grand Total                                      | 668            | 1621.00 | 2.43 |





# Scott Christian College (Autonomous), Nagercoil



### AAA 2021-22 - Assessment Sheet

# Department of Business Studies (BBA)

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| SS     | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 3     | 60            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 3     | 90            |
| 1.1    | Curriculum Design and Development   |             | 50         | 3     | 150           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 3     | 90            |
| 1.2    | Academic Flexibility  |             | 30         | 3     | 90            |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4   | 40  |
|----------|---|-----|-----|-----|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 1.7 | 85  |
| 1.4      | Feedback System   |     |     |     |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4   | 80  |
| 1.4      | Feedback System   |     | 20  | 4   | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.7 | 405 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |     |     |
| 2.2      | Catering to Student Diversity   |     |     |     |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2   | 30  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 1   | 15  |
| 2.2      | Catering to Student Diversity   |     | 30  | 1.5 | 45  |
| 2.3      | Teaching - Learning Process   |     |     |     |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 2   | 60  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4   | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 3   | 30  |
| 2.3      | Teaching - Learning Process   |     | 50  | 2.6 | 130 |
| 2.4      | Teacher Profile and Quality   |     |     |     |     |
|          | •   |     |     |     |     |

|          |   |     |     | T    |     |
|----------|---|-----|-----|------|-----|
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 3    | 90  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 1    | 20  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.2  | 110 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 2.85 | 655 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |
| 3.2.2    | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the   | QnM | 2   | 0    | 0   |
|          | 2021-22   |     |     |      |     |

| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
|-------|--|-----|----|------|----|
| 3.2   | Resource Mobilization for Research   |     | 7  | 1.71 | 12 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 2    | 20 |
| 3.3   | Innovation Ecosystem   |     | 10 | 2    | 20 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 2    | 10 |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0  |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 0    | 0  |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 0    | 0  |
| 3.4   | Research Publications and Awards   |     | 30 | 1    | 30 |
| 3.5   | Consultancy  |     |    |      |    |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 1    | 5  |
| 3.5   | Consultancy  |     | 5  | 1    | 5  |

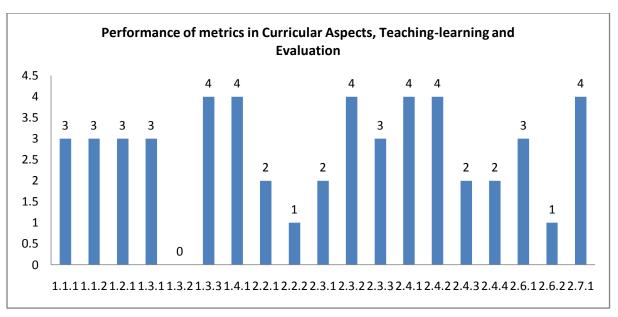
| 3.6      | Extension Activities  |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
|          | Number of functional MoUs/linkages with   |     |     |      |     |
|          | institutions/ industries in India and abroad for  |     |     |      |     |
| 3.7.1    | internship, on-the-job training, project work,  | QnM | 20  | 2    | 40  |
|          | student / faculty exchange and collaborative  |     |     |      |     |
|          | research during 2021-22   |     |     |      |     |
| 3.7      | Collaboration   |     | 20  | 2    | 40  |
| Criterio | n III – Research, Innovations and Extension   |     | 128 | 2.33 | 298 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 3    | 60  |
| 4.1      | Physical Facilities   |     | 20  | 3    | 60  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
|          | There are established systems and procedures for  |     |     |      |     |
|          | maintaining and utilizing physical and academic   |     |     |      |     |
| 4.4.2    | support facilities – laboratory, library, sports  | QIM | 10  | 2    | 20  |
|          | complex, computers, classrooms etc  |     |     |      |     |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2.67 | 80  |

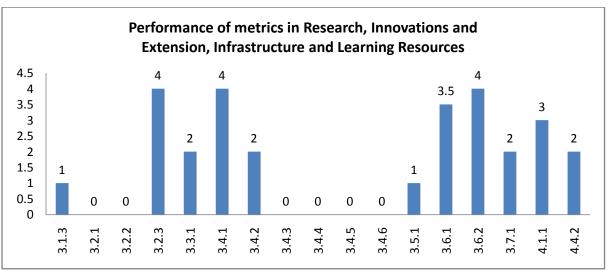
|          | Criterion V - Student Support and Progression  |      |    |      |    |
|----------|--|------|----|------|----|
| 5.1      | Student Support  |      |    |      |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM  | 8  | 0    | 0  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM  | 5  | 4    | 20 |
| 5.1      | Student Support  |      | 8  | 0    | 0  |
| 5.2      | Student Progression  |      |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM  | 20 | 1    | 20 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM  | 10 | 0    | 0  |
| 5.2      | Student Progression  |      | 30 | 0.67 | 20 |
| 5.3      | Student Participation and Activities   |      |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM  | 10 | 2    | 20 |
| 5.3      | Student Participation and Activities   |      | 10 | 2    | 20 |
| Criterio | on V - Student Support and Progression   |      | 48 | 0.83 | 40 |
|          | Criterion VI – Governance, Leadership and Managen  | nent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |      |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM  | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |      | 10 | 0    | 0  |
| Cuitouio | on VI – Governance, Leadership and Management  |      | 10 | 0    | 0  |

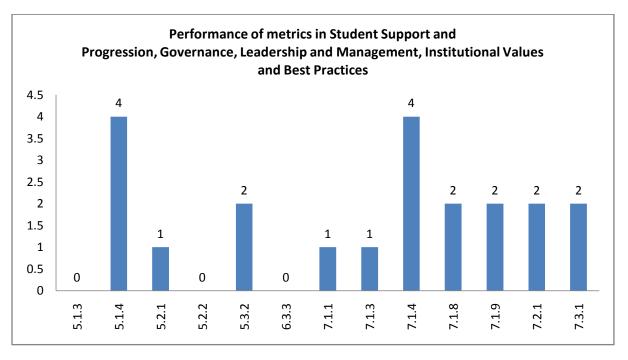
|          | Criterion VII – Institutional Values and Best Practices  | 5   |    |      |     |
|----------|--|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices   |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices   |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness  |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness  |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72 | 1.99 | 143 |
|          |  |     |    |      |     |

|   | Criteriawise Assessment               | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00         | 2.70  | 405.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00         | 2.85  | 655.00                         |
| 3 | Research, Innovation & Extension      | 128.00         | 2.33  | 298.00                         |
| 4 | Infrastructure & Learning resources   | 30.00          | 2.67  | 80.00                          |
| 5 | Student Support & Progression         | 48.00          | 0.83  | 40.00                          |
| 6 | Governance, Leadership & Management   | 10.00          | 0.00  | 0.00                           |
| 7 | Institutional values & Best Practices | 72.00          | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00         | 2.43  | 1621.00                        |









#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Feedback System
- Student Satisfaction Survey
- Extension Activities
- > Teacher Profile and Quality
- Curriculum Design and Development
- Academic Flexibility
- Physical Facilities

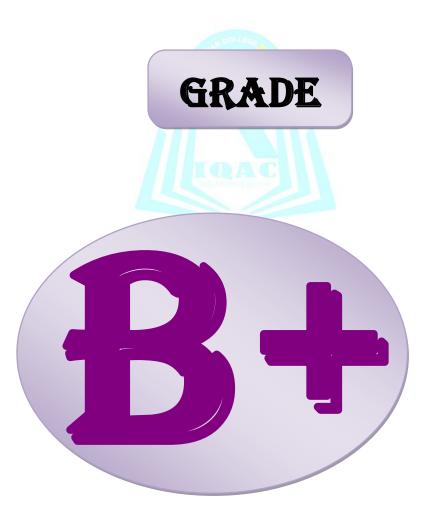
#### Weaknesses:

- Teaching Learning Process
- Student Performance and Learning Outcomes
- > Innovation Ecosystem
- Collaboration
- Maintenance of Campus Infrastructure
- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness
- ➤ Institutional Values and Social Responsibilities
- > Resource Mobilization for Research
- Curriculum Enrichment
- Catering to Student Diversity
- Promotion of Research and Facilities
- Research Publications and Awards
- Consultancy
- Student Progression
- Student Support
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF BUSINESS STUDIES (MBA)**

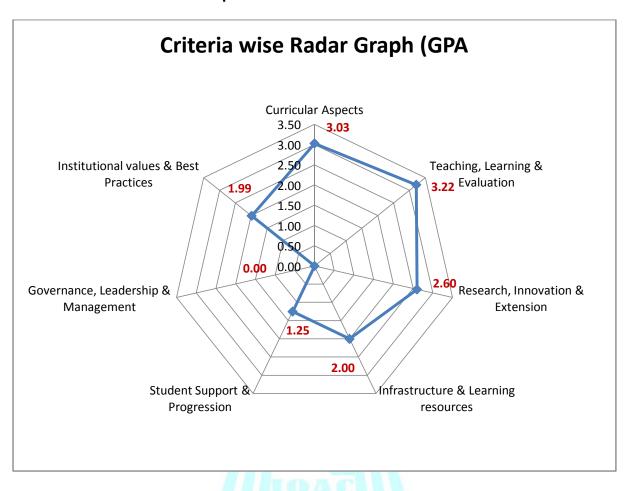


Score: 2.68/4

## Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 455.00   | 3.03   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 740.00   | 3.22   |
| 3  | Research, Innovation & Extension      | 128.00            | 333.00   | 2.60   |
| 4  | Infrastructure & Learning resources   | 30.00             | 60.00  | 2.00   |
| 5  | Student Support & Progression         | 48.00             | 60.00  | 1.25   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1791.00  | 2.68   |
|    | CGPA:                                 | 2.68              |  |  |

Dean IQAC Principal

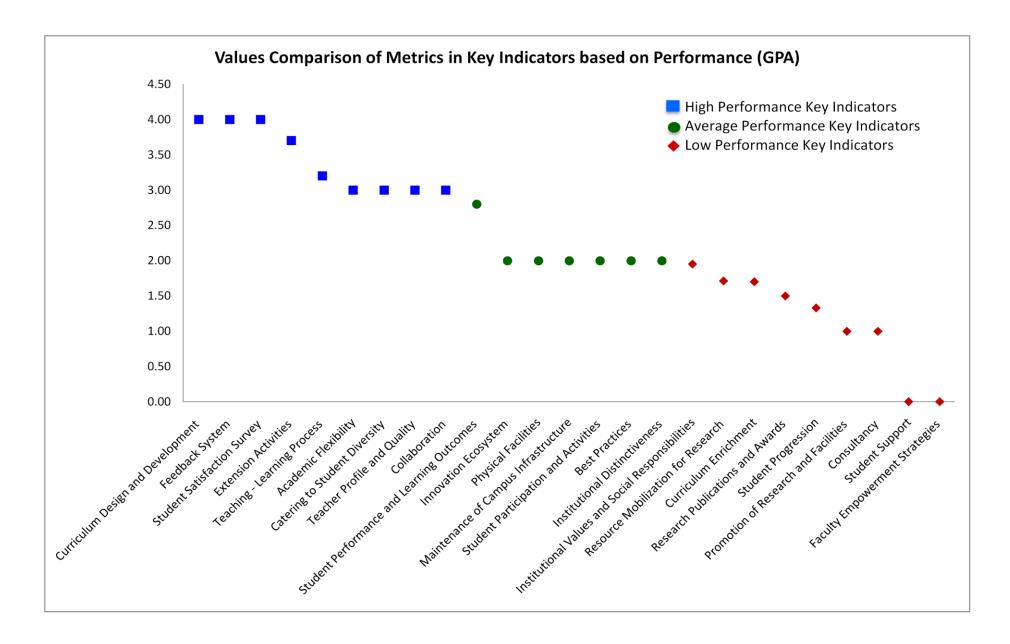


# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|---|--|
|     | Criterion I – Curricular Asp              | ects   |   |  |
| 1.1 | Curriculum Design and Development         | 50   | 200.00  | 4.00                                   |
| 1.2 | Academic Flexibility                      | 30   | 90.00   | 3.00                                   |
| 1.3 | Curriculum Enrichment                     | 50   | 85.00   | 1.70                                   |
| 1.4 | Feedback System                           | 20   | 80.00   | 4.00                                   |
|     | Total                                     | 150  | 455.00  | 3.03                                   |
|     | Criterion II – Teaching-Learning an       | d Evaluation                                       |   |  |
| 2.2 | Catering to Student Diversity             | 30   | 90.00   | 3.00                                   |
| 2.3 | Teaching - Learning Process               | 50   | 160.00  | 3.20                                   |
| 2.4 | Teacher Profile and Quality               | 50   | 150.00  | 3.00                                   |
| 2.6 | Student Performance and Learning Outcomes | 50   | 140.00  | 2.80                                   |
| 2.7 | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |
|     | Total                                     | 230  | 740.00  | 3.22                                   |
|     | Criterion III – Research, Innovations     | and Extensio                                       | n   |  |
| 3.1 | Promotion of Research and Facilities      | 6  | 6.00  | 1.00                                   |
| 3.2 | Resource Mobilization for Research        | 7  | 12.00   | 1.71                                   |
| 3.3 | Innovation Ecosystem                      | 10   | 20.00   | 2.00                                   |
| 3.4 | Research Publications and Awards          | 30   | 45.00   | 1.50                                   |
| 3.5 | Consultancy                               | 5  | 5.00  | 1.00                                   |

|     | Grand Total   | 668          | 1791.00 | 2.68 |  |  |  |  |
|-----|---|--------------|---------|------|--|--|--|--|
|     | Total   | 72           | 143.00  | 1.99 |  |  |  |  |
| 7.3 | Institutional Distinctiveness                           | 20           | 40.00   | 2.00 |  |  |  |  |
| 7.2 | Best Practices  | 30           | 60.00   | 2.00 |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities        | 22           | 43.00   | 1.95 |  |  |  |  |
|     | Criterion VII – Institutional Values and Best Practices |              |         |      |  |  |  |  |
|     | Total   | 10           | 0.00    | 0.00 |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                          | 10           | 0.00    | 0.00 |  |  |  |  |
|     | Criterion VI – Governance, Leadership and Management    |              |         |      |  |  |  |  |
|     | Total   | 48           | 60.00   | 1.25 |  |  |  |  |
| 5.3 | Student Participation and Activities                    | 10           | 20.00   | 2.00 |  |  |  |  |
| 5.2 | Student Progression                                     | 30           | 40.00   | 1.33 |  |  |  |  |
| 5.1 | Student Support   | 8            | 0.00    | 0.00 |  |  |  |  |
|     | Criterion V - Student Support and                       | Progression  |         |      |  |  |  |  |
|     | Total   | 30           | 60.00   | 2.00 |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                    | 10           | 20.00   | 2.00 |  |  |  |  |
| 4.1 | Physical Facilities                                     | 20           | 40.00   | 2.00 |  |  |  |  |
|     | Criterion IV – Infrastructure and Lear                  | ning Resourc | es      |      |  |  |  |  |
|     | Total   | 128          | 333.00  | 2.60 |  |  |  |  |
| 3.7 | Collaboration   | 20           | 60.00   | 3.00 |  |  |  |  |
| 3.6 | Extension Activities                                    | 50           | 185.00  | 3.70 |  |  |  |  |

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# Scott Christian College (Autonomous), Nagercoil



### AAA 2021-22 - Assessment Sheet

# Department of Business Studies (MBA)

# **Qualitative & Quantitative Metrics**

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.   | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements   | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.  | QnM         | 30         | 3     | 90            |
| 1.2    | Academic Flexibility   |             | 30         | 3     | 90            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students<br>of the institution have enrolled and successfully<br>completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3 f  | Details of of programmes that have components of field projects / research projects / internships during 2021-22   | QnM        | 10             | 4        | 40             |
|--|--|------------|----------------|----------|----------------|
| 1.3  | Curriculum Enrichment  |            | 50             | 1.7      | 85             |
| 1.4  | Feedback System  |            |                |          |                |
| 1.4.1 c  | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected                            | QnM        | 20             | 4        | 80             |
| 1.4  | Feedback System  |            | 20             | 4        | 80             |
| Criterion  | ı I – Curricular Aspects   |            | 150            | 3.03     | 455            |
| C  | Criterion II – Teaching-Learning and Evaluation  |            |                |          |                |
|  |  |            |                |          |                |
| 2.2  | Catering to Student Diversity  |            |                |          |                |
| 2.2.1 S  | Catering to Student Diversity  The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM        | 15             | 3        | 45             |
| 2.2.1 S  | The institution assesses the learning levels of the students, after admission and organises special  | QIM<br>QnM | 15             | <b>3</b> | 45             |
| 2.2.1 S  | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners   | ,          |                |          |                |
| 2.2.1 S<br>p<br>2.2.2 S<br>2.2.2 C   | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)   | ,          | 15             | 3        | 45             |
| 2.2.1 S 2.2.2 S 2.2 C 2.3 T 2.3.1 S in   | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  | ,          | 15             | 3        | 45             |
| 2.2.1 S 2.2.2 S 2.2 C 2.3 T 2.3.1 S iii  | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and   | QnM        | 15 30          | 3        | 45<br>90       |
| 2.2.1 S 2.2.2 S 2.2 C 2.3 T 2.3.1 S in the second s | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  Student - Full time teacher ratio(current year data)  Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to | QnM        | 15<br>30<br>30 | 3 3      | 45<br>90<br>90 |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 3    | 75  |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3    | 15  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3    | 15  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3    | 150 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.8  | 140 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.22 | 740 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/international fellowship/financial support by various agencies for advanced studies/research during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |

| Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  3.2 Resource Mobilization for Research  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22 |       |   |     |    |      |    |
|---|-------|---|-----|----|------|----|
| 3.2.3 latest completed academic year  3.2 Resource Mobilization for Research  7 1.71 12  3.3 Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  10 2 20  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software 4. Research Advisory Committee  4. Research Advisory Committee  Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the 3.4.3 Journals notified on UGC CARE List during 201-22  Number of books and chapters in edited volumes  OnM 5 1 5   | 3.2.2 | corporate houses, international bodies during the   | QnM | 2  | 0    | 0  |
| 3.3 Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  3.4.1 Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the 3.4.3 Journals notified on UGC CARE List during QnM 5 0 0 2021-22  Number of books and chapters in edited volumes  OnM 5 1 5  | 3.2.3 |   | QnM | 3  | 4    | 12 |
| What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  Number of books and chapters in edited volumes  OnM 5 1 5   | 3.2   | Resource Mobilization for Research  |     | 7  | 1.71 | 12 |
| Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee  Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  Number of books and chapters in edited volumes  OnM 5 1 5   | 3.3   | Innovation Ecosystem  |     |    |      |    |
| 3.4.1 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during QnM 5 0 0  2021-22  Number of books and chapters in edited volumes  OnM 5 1 5   | 3.3.1 | Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology   | QIM | 10 | 2    | 20 |
| The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during QnM 5 0 0  2021-22  Number of books and chapters in edited volumes  OnM 5 1 5   | 3.3   | Innovation Ecosystem  |     | 10 | 2    | 20 |
| malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during QnM 5 0 0  2021-22  Number of books and chapters in edited volumes QnM 5 1 5   | 3.4   | Research Publications and Awards  |     |    |      |    |
| teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during QnM 5 0 0 2021-22  Number of books and chapters in edited volumes QnM 5 1 5  | 3.4.1 | malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software | QnM | 5  | 4    | 20 |
| 3.4.3 Journals notified on UGC CARE List during QnM 5 0 0 2021-22   | 3.4.2 |   | QnM | 5  | 4    | 20 |
| 1 3 4 4 1   | 3.4.3 | Journals notified on UGC CARE List during   | QnM | 5  | 0    | 0  |
|   | 3.4.4 | · ·   | QnM | 5  | 1    | 5  |
| Bibliometrics of the publications during 2021-22  |       | Bibliometrics of the publications during 2021-22  |     |    |      |    |
| 3.4.5 based on average citation index in Scopus/ Web of QnM 5 0 0 Science   | 3.4.5 |   | QnM | 5  | 0    | 0  |
| Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department 5 0 0  |       | Bibliometrics of the publications during 2021-22  |     |    |      |    |
| 3.4 Research Publications and Awards 30 1.5 45  | 3.4.6 | •   | QnM | 5  | U    | 0  |

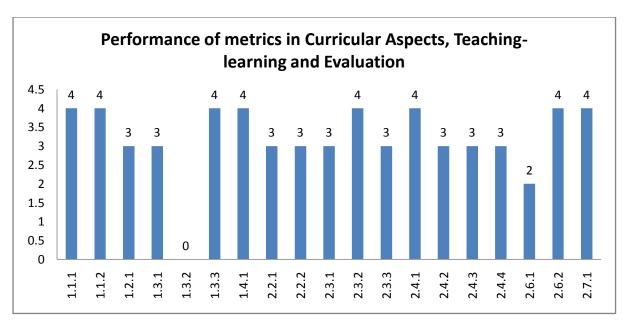
| 3.5      | Consultancy   |     |     |     |     |
|----------|---|-----|-----|-----|-----|
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1   | 5   |
| 3.5      | Consultancy   |     | 5   | 1   | 5   |
| 3.6      | Extension Activities  |     |     |     |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5 | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4   | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7 | 185 |
| 3.7      | Collaboration   |     |     |     |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 3   | 60  |
| 3.7      | Collaboration   |     | 20  | 3   | 60  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.6 | 333 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |     |     |
| 4.1      | Physical Facilities   |     |     |     |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 2   | 40  |
| 4.1      | Physical Facilities   |     | 20  | 2   | 40  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |     |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2   | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2   | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2   | 60  |

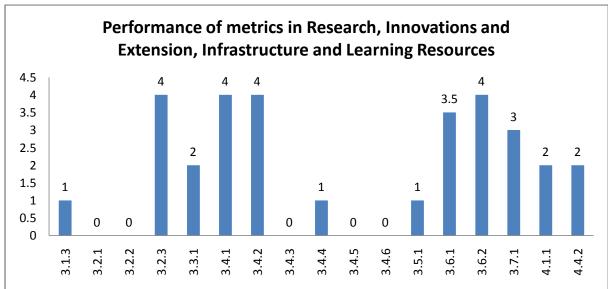
|          | Criterion V - Student Support and Progression  |     |    |      |    |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     |    |      |    |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 0    | 0  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1      | Student Support  |     | 8  | 0    | 0  |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 2    | 40 |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 1.33 | 40 |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 2    | 20 |
| 5.3      | Student Participation and Activities   |     | 10 | 2    | 20 |
| Criterio | Criterion V - Student Support and Progression  |     | 48 | 1.25 | 60 |
|          | Criterion VI – Governance, Leadership and Managem  | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   | QnM | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 0    | 0  |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 0    | 0  |

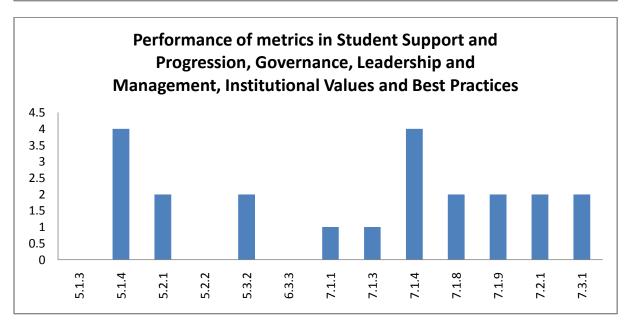
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |     |
|----------|---|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM | 5  | 1    | 5   |
|          | Waste Management steps including: a) Solid waste  |     |    |      |     |
|          | management b) Liquid waste management c)  |     |    |      |     |
| 7.1.3    | Biomedical waste management d) E-waste  | QIM | 4  | 1    | 4   |
|          | management e) Waste recycling system f) Hazardous   |     |    |      |     |
|          | chemicals and radioactive waste management  |     |    |      |     |
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities  |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices  |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices  |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness   |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness   |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices  |     | 72 | 1.99 | 143 |
|          |   |     |    |      |     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00               | 3.03  | 455.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00               | 3.22  | 740.00                         |
| 3 | Research, Innovation & Extension      | 128.00               | 2.60  | 333.00                         |
| 4 | Infrastructure & Learning resources   | 30.00                | 2.00  | 60.00                          |
| 5 | Student Support & Progression         | 48.00                | 1.25  | 60.00                          |
| 6 | Governance, Leadership & Management   | 10.00                | 0.00  | 0.00                           |
| 7 | Institutional values & Best Practices | 72.00                | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00               | 2.68  | 1791.00                        |









#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- > Feedback System
- Student Satisfaction Survey
- Extension Activities
- > Teaching Learning Process
- Academic Flexibility
- Catering to Student Diversity
- > Teacher Profile and Quality
- Collaboration

#### Weaknesses:

- Student Performance and Learning Outcomes
- Innovation Ecosystem
- Physical Facilities
- ➤ Maintenance of Campus Infrastructure
- > Student Participation and Activities
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- > Resource Mobilization for Research
- Curriculum Enrichment
- > Research Publications and Awards
- Student Progression
- Promotion of Research and Facilities
- Consultancy
- Student Support
- Faculty Empowerment Strategies
- Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF COMPUTER APPLICATION(BCA)**

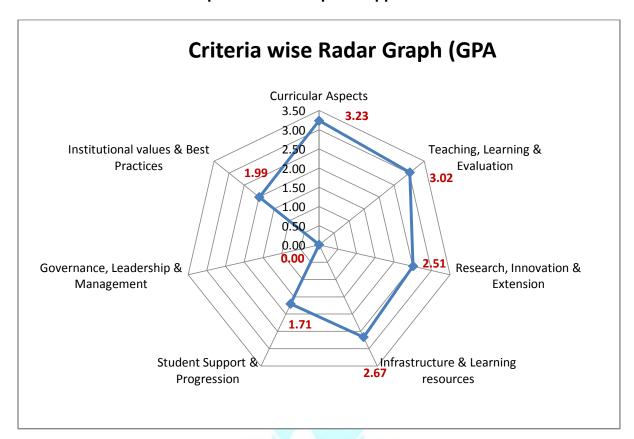


Score: 2.70/4

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 485.00   | 3.23   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 695.00   | 3.02   |
| 3  | Research, Innovation & Extension      | 128.00            | 321.00   | 2.51   |
| 4  | Infrastructure & Learning resources   | 30.00             | 80.00  | 2.67   |
| 5  | Student Support & Progression         | 48.00             | 82.00  | 1.71   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1806.00  | 2.70   |
|    | CGPA:                                 | 2.70              |  |  |

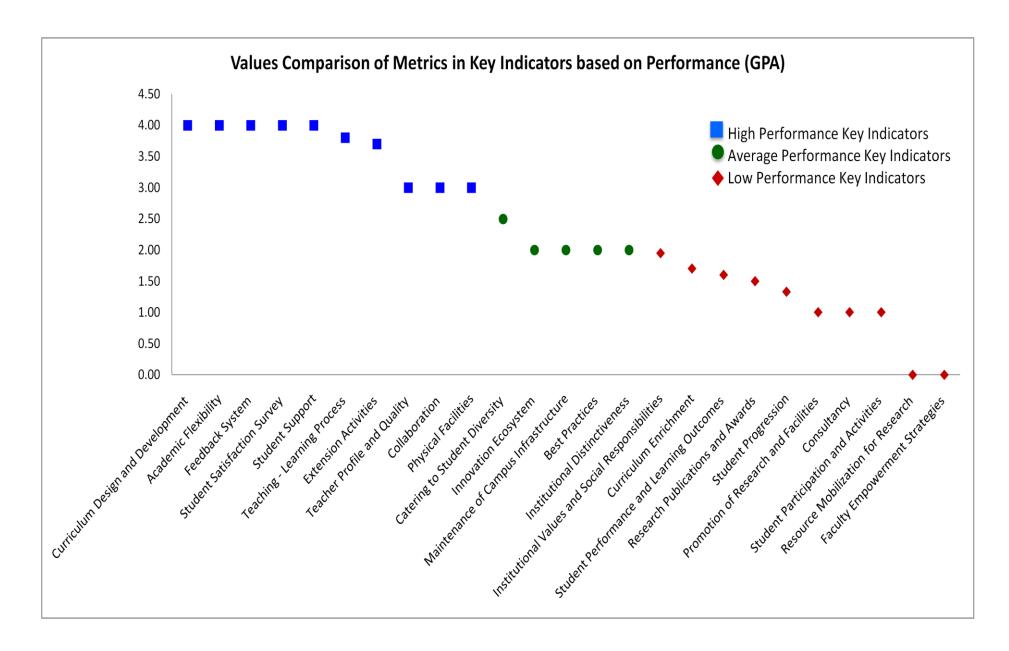
Dean IQAC Principal



# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|---|---|--|---|--|--|--|--|--|
| Criterion I – Curricular Aspects                |   |  |   |  |  |  |  |  |
| 1.1   | Curriculum Design and Development         | 50   | 200.00  | 4.00                                   |  |  |  |  |
| 1.2   | Academic Flexibility                      | 30   | 120.00  | 4.00                                   |  |  |  |  |
| 1.3   | Curriculum Enrichment                     | 50   | 85.00   | 1.70                                   |  |  |  |  |
| 1.4   | Feedback System                           | 20   | 80.00   | 4.00                                   |  |  |  |  |
|   | Total                                     | 150  | 485.00  | 3.23                                   |  |  |  |  |
| Criterion II – Teaching-Learning and Evaluation |   |  |   |  |  |  |  |  |
| 2.2   | Catering to Student Diversity             | 30   | 75.00   | 2.50                                   |  |  |  |  |
| 2.3   | Teaching - Learning Process               | 50   | 190.00  | 3.80                                   |  |  |  |  |
| 2.4   | Teacher Profile and Quality               | 50   | 150.00  | 3.00                                   |  |  |  |  |
| 2.6   | Student Performance and Learning Outcomes | 50   | 80.00   | 1.60                                   |  |  |  |  |
| 2.7   | Student Satisfaction Survey               | 50   | 200.00  | 4.00                                   |  |  |  |  |
|   | Total                                     | 230  | 695.00  | 3.02                                   |  |  |  |  |
|   | Criterion III – Research, Innovations     | and Extension                                      | on  |  |  |  |  |  |
| 3.1   | Promotion of Research and Facilities      | 6  | 6.00  | 1.00                                   |  |  |  |  |
| 3.2   | Resource Mobilization for Research        | 7  | 0.00  | 0.00                                   |  |  |  |  |
| 3.3   | Innovation Ecosystem                      | 10   | 20.00   | 2.00                                   |  |  |  |  |
| 3.4   | Research Publications and Awards          | 30   | 45.00   | 1.50                                   |  |  |  |  |
| 3.5   | Consultancy                               | 5  | 5.00  | 1.00                                   |  |  |  |  |

|     | Total  | 128            | 321.00  | 2.51 |  |  |  |  |  |
|-----|--|----------------|---------|------|--|--|--|--|--|
|     | Criterion IV – Infrastructure and Learning Resources |                |         |      |  |  |  |  |  |
| 4.1 | Physical Facilities                                  | 20             | 60.00   | 3.00 |  |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure                 | 10             | 20.00   | 2.00 |  |  |  |  |  |
|     | Total  | 30             | 80.00   | 2.67 |  |  |  |  |  |
|     | Criterion V - Student Support and Progression        |                |         |      |  |  |  |  |  |
| 5.1 | Student Support                                      | 8              | 32.00   | 4.00 |  |  |  |  |  |
| 5.2 | Student Progression                                  | 30             | 40.00   | 1.33 |  |  |  |  |  |
| 5.3 | Student Participation and Activities                 | 10             | 10.00   | 1.00 |  |  |  |  |  |
|     | Total  | 48             | 82.00   | 1.71 |  |  |  |  |  |
|     | Criterion VI – Governance, Leadership                | and Manager    | ment    |      |  |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                       | 10             | 0.00    | 0.00 |  |  |  |  |  |
|     | Total  | 10             | 0.00    | 0.00 |  |  |  |  |  |
|     | Criterion VII – Institutional Values an              | nd Best Practi | ces     |      |  |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities     | 22             | 43.00   | 1.95 |  |  |  |  |  |
| 7.2 | Best Practices                                       | 30             | 60.00   | 2.00 |  |  |  |  |  |
| 7.3 | Institutional Distinctiveness                        | 20             | 40.00   | 2.00 |  |  |  |  |  |
|     | Total  | 72             | 143.00  | 1.99 |  |  |  |  |  |
|     | Grand Total  | 668            | 1806.00 | 2.7  |  |  |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

## **Department of Computer Application**

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility  |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
|----------|---|-----|-----|------|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 1.7  | 85  |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | on I – Curricular Aspects   |     | 150 | 3.23 | 485 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 3    | 45  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 2    | 30  |
| 2.2      | Catering to Student Diversity   |     | 30  | 2.5  | 75  |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 4    | 120 |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 3    | 30  |
|          |   |     |     |      |     |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 3    | 75  |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 3    | 15  |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 3    | 15  |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3    | 150 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 1    | 20  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 1.6  | 80  |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.02 | 695 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |
| 3.2      | Resource Mobilization for Research  |     |     |      |     |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22             | QnM | 2   | 0    | 0   |

| Number of teachers having research projects funded by government, non-government, industry, conporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  3.2 Resource Mobilization for Research  3.3 Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS), including awareness about IPR, establishment of the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3.1 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research enthodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software 4. Research davisory Committee  4. Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.1 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.2 Bibliometrics of the publications during 2021-22  3.4.3 Journals notified on UGC CARE List during 2021-22  3.4.5 based on average citation index in Scopus/ Web of Science — h-index of the Department  3.4.7 Research Publications and Awards  3.6 Department  3.7 0 0  0 0  0 0 0  0 0 0 0  0 0 0 0 0 0  |       |   |     |    |     |    |
|--|-------|---|-----|----|-----|----|
| latest completed academic year   QnM   3   0   0   | 3.2.2 | funded by government, non-government, industry, corporate houses, international bodies during the   | QnM | 2  | 0   | 0  |
| 3.3 Innovation Ecosystem  What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  3.4.3 Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22  | 3.2.3 |   | QnM | 3  | 0   | 0  |
| What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  10 2 20  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22  3.4.7 Bibliometrics of the publications during 2021-22  3.4.8 Bibliometrics of the publications during 2021-22  3.4.9 Bibliometrics of the publications during 2021-22  3.4.10 Bibliometrics of the publications during 2021-22  3.4.2 Bibliometrics of the publications during 2021-22  3.4.3 Bibliometrics of the publications during 2021-22  3.4.4 Bibliometrics of the publications during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22  3.4.7 Bibliometrics of the publications during 2021-22  3.4.8 Bibliometrics of the publications during 2021-22  3.4.9 Bibliometrics of the publ | 3.2   | Resource Mobilization for Research  |     | 7  | 0   | 0  |
| Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  3.3 Innovation Ecosystem  10 2 20  3.4 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  3.4.3 Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  3.4.5 Bibliometrics of the publications during 2021-22  3.4.6 Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science — h-index of the Department   | 3.3   | Innovation Ecosystem  |     |    |     |    |
| 3.4.1 Research Publications and Awards  The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.3 Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22  Bisliometrics of the publications during 2021-22  Bibliometrics of the publications during 2021-22   | 3.3.1 | Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the   | QIM | 10 | 2   | 20 |
| The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 201-22  3.4.3 Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  | 3.3   | Innovation Ecosystem  |     | 10 | 2   | 20 |
| malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work 2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.) 3. Plagiarism check through software 4. Research Advisory Committee  3.4.2 Number of candidates registered for Ph.D. per teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  3.4.3 Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22  3.4.5 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22  3.4.6 based on Scopus/ Web of Science – h-index of the Department   | 3.4   | Research Publications and Awards  |     |    |     |    |
| teacher during 2021-22  Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22  Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22  | 3.4.1 | malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software | QnM | 5  | 4   | 20 |
| 3.4.3 Journals notified on UGC CARE List during 2021-22  3.4.4 Number of books and chapters in edited volumes published per teacher during 2021-22  Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  QnM 5 1 5  QnM 5 0 0   | 3.4.2 | <u> </u>  | QnM | 5  | 0   | 0  |
| 3.4.4 published per teacher during 2021-22  Bibliometrics of the publications during 2021-22  3.4.5 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  QnM 5 1 5  QnM 5 0 0  | 3.4.3 | Journals notified on UGC CARE List during   | QnM | 5  | 4   | 20 |
| 3.4.5 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  Output  Department  Department  Department  Output  Department  Dep | 3.4.4 | •   | QnM | 5  | 1   | 5  |
| 3.4.6 based on Scopus/ Web of Science – h-index of the QnM 5 0 0 Department  | 3.4.5 | based on average citation index in Scopus/ Web of   | QnM | 5  | 0   | 0  |
| 3.4 Research Publications and Awards 30 1.5 45   | 3.4.6 | based on Scopus/ Web of Science – h-index of the  | QnM | 5  | 0   | 0  |
|  | 3.4   | Research Publications and Awards  |     | 30 | 1.5 | 45 |

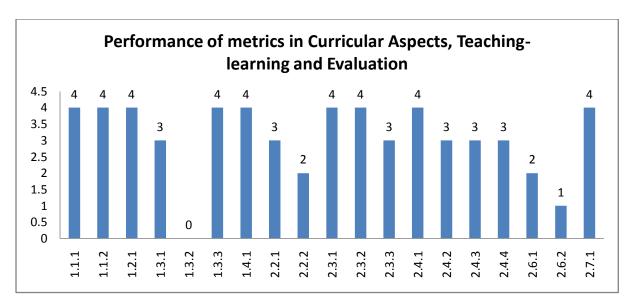
| 3.5      | Consultancy   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.5.1    | Revenue generated from consultancy and corporate training during 2021-22  | QnM | 5   | 1    | 5   |
| 3.5      | Consultancy   |     | 5   | 1    | 5   |
| 3.6      | Extension Activities  |     |     |      |     |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM | 30  | 3.5  | 105 |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 3    | 60  |
| 3.7      | Collaboration   |     | 20  | 3    | 60  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.51 | 321 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 3    | 60  |
| 4.1      | Physical Facilities   |     | 20  | 3    | 60  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 2.67 | 80  |

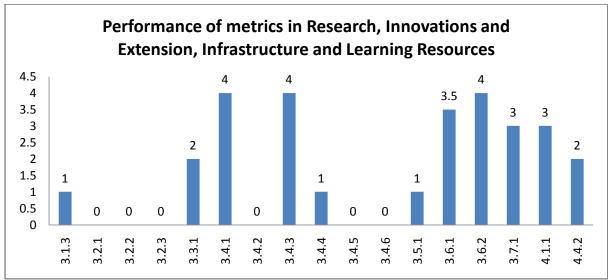
| Criterion V - Student Support and Progression  |      |    |      |    |
|--|------|----|------|----|
| 5.1 Student Support  |      |    |      |    |
| Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM  | 8  | 4    | 32 |
| The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  5.1.4 2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM  | 5  | 4    | 20 |
| 5.1 Student Support  |      | 8  | 4    | 32 |
| 5.2 Student Progression  |      |    |      |    |
| 5.2.1 Placement of outgoing students and students progressing to higher education during 2021-22   | QnM  | 20 | 2    | 40 |
| Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM  | 10 | 0    | 0  |
| 5.2 Student Progression  |      | 30 | 1.33 | 40 |
| 5.3 Student Participation and Activities   |      |    |      |    |
| 5.3.2 Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM  | 10 | 1    | 10 |
| 5.3 Student Participation and Activities   |      | 10 | 1    | 10 |
| Criterion V - Student Support and Progression  |      | 48 | 1.71 | 82 |
| Criterion VI – Governance, Leadership and Managen  | nent |    |      |    |
| 6.3 Faculty Empowerment Strategies   |      |    |      |    |
| 6.3.3 Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/Management Development Programmes (MDPs)  | QnM  | 10 | 0    | 0  |
| 6.3 Faculty Empowerment Strategies   |      | 10 | 0    | 0  |
| Criterion VI – Governance, Leadership and Management   |      | 10 | 0    | 0  |

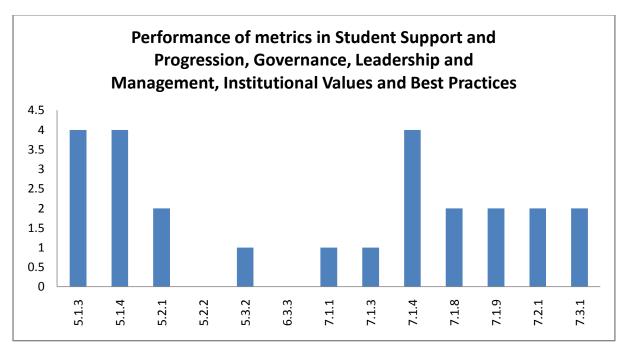
|          | Criterion VII – Institutional Values and Best Practices  | 5   |    |      |     |
|----------|--|-----|----|------|-----|
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |     |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 1    | 5   |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM | 4  | 1    | 4   |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4  | 4    | 16  |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 2    | 10  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 2    | 8   |
| 7.1      | Institutional Values and Social Responsibilities   |     | 22 | 1.95 | 43  |
| 7.2      | Best Practices   |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices   |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness  |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness  |     | 20 | 2    | 40  |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72 | 1.99 | 143 |
|          |  |     |    |      |     |

|   | Criteriawise Assessment               | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 150.00         | 3.23  | 485.00                         |
| 2 | Teaching, Learning & Evaluation       | 230.00         | 3.02  | 695.00                         |
| 3 | Research, Innovation & Extension      | 128.00         | 2.51  | 321.00                         |
| 4 | Infrastructure & Learning resources   | 30.00          | 2.67  | 80.00                          |
| 5 | Student Support & Progression         | 48.00          | 1.71  | 82.00                          |
| 6 | Governance, Leadership & Management   | 10.00          | 0.00  | 0.00                           |
| 7 | Institutional values & Best Practices | 72.00          | 1.99  | 143.00                         |
|   | Overall:-                             | 668.00         | 2.70  | 1806.00                        |









#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- Feedback System
- Student Satisfaction Survey
- Student Support
- ➤ Teaching Learning Process
- Extension Activities
- Teacher Profile and Quality
- Collaboration
- Physical Facilities

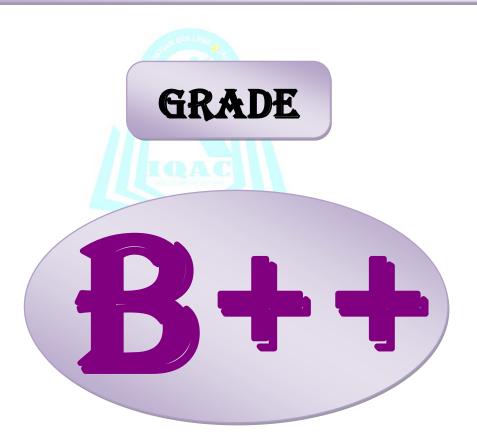
#### Weaknesses:

- Catering to Student Diversity
- Innovation Ecosystem
- ➤ Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Curriculum Enrichment
- Student Performance and Learning Outcomes
- Research Publications and Awards
- > Student Progression
- Promotion of Research and Facilities
- Consultancy
- > Student Participation and Activities
- Resource Mobilization for Research
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF COMPUTER APPLICATION (MCA)**

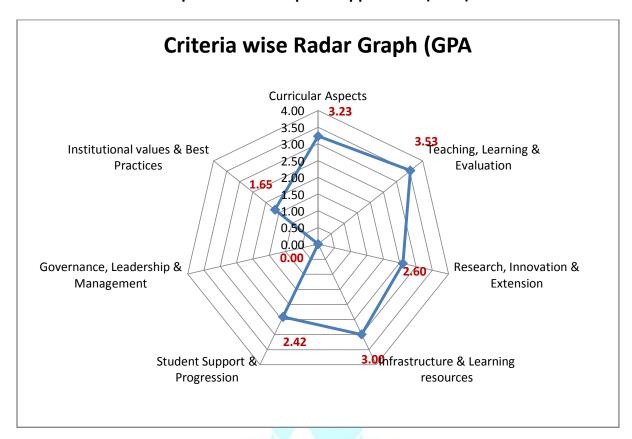


Score: 2.93/4

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 485.00   | 3.23   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 812.50   | 3.53   |
| 3  | Research, Innovation & Extension      | 128.00            | 333.00   | 2.60   |
| 4  | Infrastructure & Learning resources   | 30.00             | 90.00  | 3.00   |
| 5  | Student Support & Progression         | 48.00             | 116.00   | 2.42   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 119.00   | 1.65   |
|    | Total                                 | 668.00            | 1955.50  | 2.93   |
|    | CGPA:                                 | 2.93              |  |  |

Dean IQAC Principal

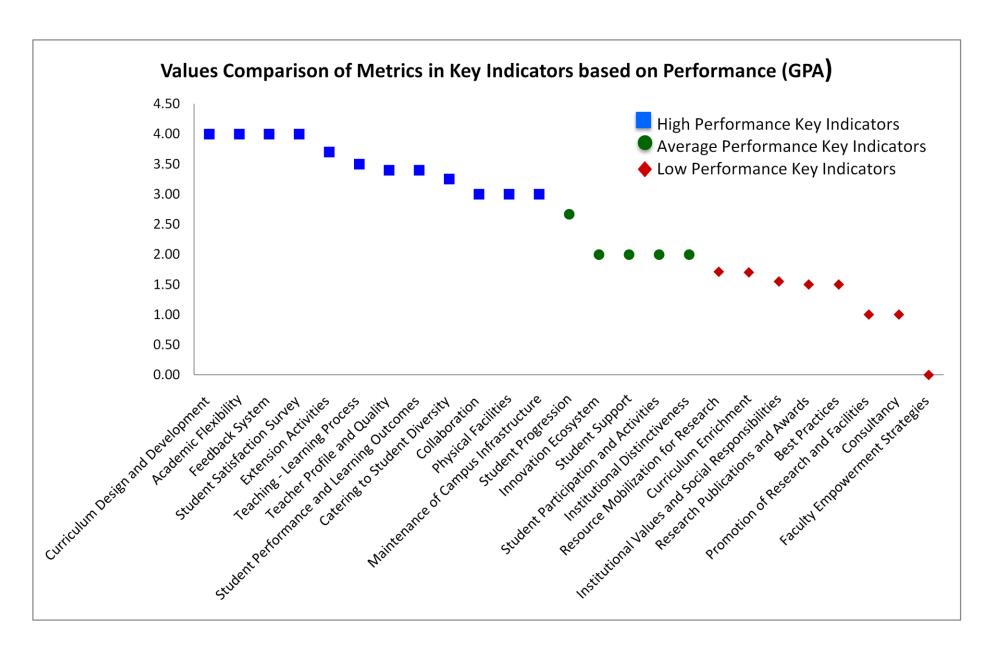




## Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                     | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|-----|---|--|---|--|--|--|--|--|
|     | Criterion I – Curricular Asp                    | ects   |   |  |  |  |  |  |
| 1.1 | Curriculum Design and Development               | 50   | 200.00  | 4.00                                   |  |  |  |  |
| 1.2 | Academic Flexibility                            | 30   | 120.00  | 4.00                                   |  |  |  |  |
| 1.3 | Curriculum Enrichment                           | 50   | 85.00   | 1.70                                   |  |  |  |  |
| 1.4 | Feedback System                                 | 20   | 80.00   | 4.00                                   |  |  |  |  |
|     | Total   | 150  | 485.00  | 3.23                                   |  |  |  |  |
|     | Criterion II – Teaching-Learning and Evaluation |  |   |  |  |  |  |  |
| 2.2 | Catering to Student Diversity                   | 30   | 97.50   | 3.25                                   |  |  |  |  |
| 2.3 | Teaching - Learning Process                     | 50   | 175.00  | 3.50                                   |  |  |  |  |
| 2.4 | Teacher Profile and Quality                     | 50   | 170.00  | 3.40                                   |  |  |  |  |
| 2.6 | Student Performance and Learning Outcomes       | 50   | 170.00  | 3.40                                   |  |  |  |  |
| 2.7 | Student Satisfaction Survey                     | 50   | 200.00  | 4.00                                   |  |  |  |  |
|     | Total   | 230  | 812.50  | 3.53                                   |  |  |  |  |
|     | Criterion III – Research, Innovations           | and Extension                                      | n   |  |  |  |  |  |
| 3.1 | Promotion of Research and Facilities            | 6  | 6.00  | 1.00                                   |  |  |  |  |
| 3.2 | Resource Mobilization for Research              | 7  | 12.00   | 1.71                                   |  |  |  |  |
| 3.3 | Innovation Ecosystem                            | 10   | 20.00   | 2.00                                   |  |  |  |  |
| 3.4 | Research Publications and Awards                | 30   | 45.00   | 1.50                                   |  |  |  |  |
| 3.5 | Consultancy                                     | 5  | 5.00  | 1.00                                   |  |  |  |  |

|  | Grand Total                                      | 668            | 1955.50 | 2.93 |  |
|--|--|----------------|---------|------|--|
|  | Total  | 72             | 119.00  | 1.65 |  |
| 7.3  | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |  |
| 7.2  | Best Practices                                   | 30             | 45.00   | 1.50 |  |
| 7.1  | Institutional Values and Social Responsibilities | 22             | 34.00   | 1.55 |  |
|  | Criterion VII – Institutional Values and         | d Best Practic | es      |      |  |
|  | Total  | 10             | 0.00    | 0.00 |  |
| 6.3  | Faculty Empowerment Strategies                   | 10             | 0.00    | 0.00 |  |
|  | Criterion VI – Governance, Leadership a          | and Managem    | ent     |      |  |
|  | Total  | 48             | 116.00  | 2.42 |  |
| 5.3  | Student Participation and Activities             | 10             | 20.00   | 2.00 |  |
| 5.2  | Student Progression                              | 30             | 80.00   | 2.67 |  |
| 5.1  | Student Support                                  | 8              | 16.00   | 2.00 |  |
|  | Criterion V - Student Support and                | Progression    |         |      |  |
|  | Total  | 30             | 90.00   | 3.00 |  |
| 4.4  | Maintenance of Campus Infrastructure             | 10             | 30.00   | 3.00 |  |
| 4.1  | Physical Facilities                              | 20             | 60.00   | 3.00 |  |
| Criterion IV – Infrastructure and Learning Resources |  |                |         |      |  |
|  | Total  | 128            | 333.00  | 2.60 |  |
| 3.7  | Collaboration                                    | 20             | 60.00   | 3.00 |  |
| 3.6  | Extension Activities                             | 50             | 185.00  | 3.70 |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# Department of Computer Application (MCA)

## **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 4     | 120           |
| 1.2    | Academic Flexibility  |             | 30         | 4     | 120           |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3               | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10       | 4      | 40         |
|---------------------|---|-----|----------|--------|------------|
| 1.3                 | Curriculum Enrichment   |     | 50       | 1.7    | 85         |
| 1.4                 | Feedback System   |     |          |        |            |
| 1.4.1               | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20       | 4      | 80         |
| 1.4                 | Feedback System   |     | 20       | 4      | 80         |
| Criterio            | on I – Curricular Aspects   |     | 150      | 3.23   | 485        |
|                     | Criterion II – Teaching-Learning and Evaluation   |     |          |        |            |
| 2.2                 | Catering to Student Diversity   |     |          |        |            |
| 2.2.1               | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15       | 2.5    | 37.5       |
| 2.2.2               |   |     |          |        |            |
|                     | Student - Full time teacher ratio(current year data)  | QnM | 15       | 4      | 60         |
| 2.2                 | Student - Full time teacher ratio(current year data)  Catering to Student Diversity   | QnM | 15<br>30 | 4 3.25 | 60<br>97.5 |
|                     |   | QnM |          |        |            |
| 2.2                 | Catering to Student Diversity   | QnM |          |        |            |
| 2.2                 | Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching  |     | 30       | 3.25   | 97.5       |
| 2.2<br>2.3<br>2.3.1 | Catering to Student Diversity  Teaching - Learning Process  Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process  Ratio of students to Mentor-Mentee Schemes to  | QIM | 30       | 3.25   | 97.5       |

| 2.4      | Teacher Profile and Quality   |     |     |      |       |
|----------|---|-----|-----|------|-------|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60    |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100   |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 2    | 10    |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 2    | 10    |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.4  | 170   |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |       |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 3    | 90    |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80    |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 3.4  | 170   |
| 2.7      | Student Satisfaction Survey   |     |     |      |       |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200   |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200   |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.53 | 812.5 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |       |
| 3.1      | Promotion of Research and Facilities  |     |     |      |       |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6     |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6     |

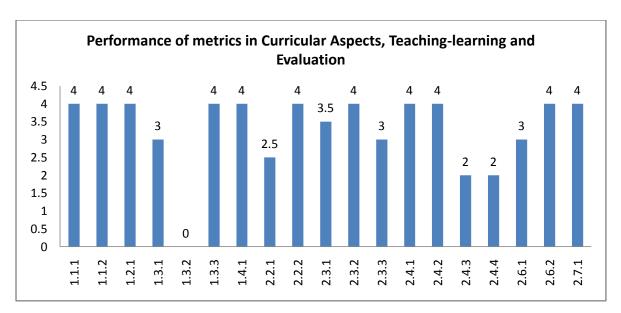
| 3.2   | Resource Mobilization for Research   |     |    |      |    |
|-------|--|-----|----|------|----|
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 0    | 0  |
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 0    | 0  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 4    | 12 |
| 3.2   | Resource Mobilization for Research   |     | 7  | 1.71 | 12 |
| 3.3   | Innovation Ecosystem   |     |    |      |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 2    | 20 |
| 3.3   | Innovation Ecosystem   |     | 10 | 2    | 20 |
| 3.4   | Research Publications and Awards   |     |    |      |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0    | 0  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4    | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 1    | 5  |

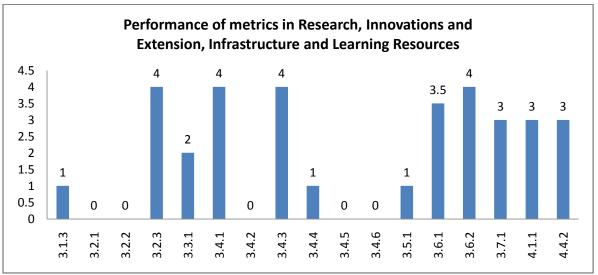
|                            |  | •   |           |       |                 |
|----------------------------|--|-----|-----------|-------|-----------------|
| 3.4.5                      | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5         | 0     | 0               |
| 3.4.6                      | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5         | 0     | 0               |
| 3.4                        | Research Publications and Awards   |     | 30        | 1.5   | 45              |
| 3.5                        | Consultancy  |     |           |       |                 |
| 3.5.1                      | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5         | 1     | 5               |
| 3.5                        | Consultancy  |     | 5         | 1     | 5               |
| 3.6                        | Extension Activities   |     |           |       |                 |
| 3.6.1                      | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM | 30        | 3.5   | 105             |
| 3.6.2                      | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  | QnM | 20        | 4     | 80              |
|                            |  |     |           |       |                 |
| 3.6                        | Extension Activities   |     | 50        | 3.7   | 185             |
| 3.6<br>3.7                 | Extension Activities  Collaboration  |     | 50        | 3.7   | 185             |
|                            |  | QnM | 20        | 3.7   | 60              |
| 3.7                        | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative  | QnM |           |       |                 |
| 3.7.1<br>3.7.1             | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20        | 3     | 60              |
| 3.7.1<br>3.7.1             | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration   | QnM | 20        | 3     | <b>60</b>       |
| 3.7.1<br>3.7.1             | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration  on III – Research, Innovations and Extension   | QnM | 20        | 3     | <b>60</b>       |
| 3.7.1<br>3.7.1<br>Criterio | Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration  on III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources   | QnM | 20        | 3     | <b>60</b>       |
| 3.7.1 3.7 Criterio         | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  Collaboration  On III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, |     | 20 20 128 | 3 2.6 | 60<br>60<br>333 |

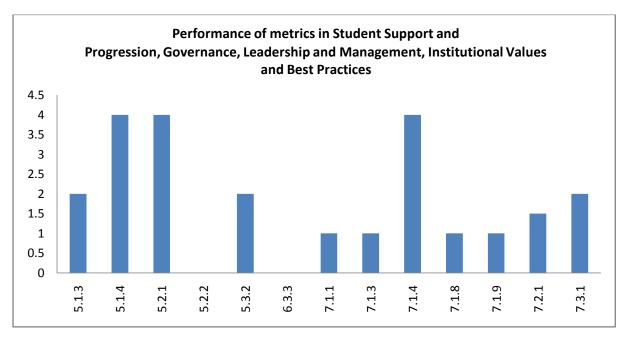
| 4.4      | Maintenance of Campus Infrastructure   |     |    |      |     |
|----------|--|-----|----|------|-----|
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc   | QIM | 10 | 3    | 30  |
| 4.4      | Maintenance of Campus Infrastructure   |     | 10 | 3    | 30  |
| Criterio | n IV – Infrastructure and Learning Resources   |     | 30 | 3    | 90  |
|          | Criterion V - Student Support and Progression  |     |    |      |     |
| 5.1      | Student Support  |     |    |      |     |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 2    | 16  |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20  |
| 5.1      | Student Support  |     | 8  | 2    | 16  |
| 5.2      | Student Progression  |     |    |      |     |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 4    | 80  |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0   |
| 5.2      | Student Progression  |     | 30 | 2.67 | 80  |
| 5.3      | Student Participation and Activities   |     |    |      |     |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 2    | 20  |
| 5.3      | Student Participation and Activities   |     | 10 | 2    | 20  |
| Criterio | n V - Student Support and Progression  |     | 48 | 2.42 | 116 |

|          | Criterion VI – Governance, Leadership and Managem  | nent |    |      |    |
|----------|--|------|----|------|----|
| 6.3      | Faculty Empowerment Strategies   |      |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM  | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |      | 10 | 0    | 0  |
| Criterio | on VI – Governance, Leadership and Management  |      | 10 | 0    | 0  |
|          | Criterion VII – Institutional Values and Best Practices  | 5    |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |      |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM  | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM  | 4  | 1    | 4  |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM  | 4  | 4    | 16 |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM  | 5  | 1    | 5  |
|          | Sensitization of students and employees of the   |      |    |      |    |
| 7.1.9    | Institution to the constitutional obligations: values,   | QIM  | 4  | 1    | 4  |
|          | rights, duties and responsibilities of citizens  |      |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |      | 22 | 1.55 | 34 |
| 7.2      | Best Practices   |      |    |      |    |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM  | 30 | 1.5  | 45 |
| 7.2      | Best Practices   |      | 30 | 1.5  | 45 |

| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72                   | 1.65  | 119                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00               | 3.23  | 485.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00               | 3.53  | 812.50                         |
| 3        | Research, Innovation & Extension   |     | 128.00               | 2.60  | 333.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00                | 3.00  | 90.00                          |
| 5        | Student Support & Progression  |     | 48.00                | 2.42  | 116.00                         |
| 6        | Governance, Leadership & Management  |     | 10.00                | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices  |     | 72.00                | 1.65  | 119.00                         |
|          | Overall:-  |     | 668.00               | 2.93  | 1955.50                        |







#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- Academic Flexibility
- > Feedback System
- Student Satisfaction Survey
- Extension Activities
- ➤ Teaching Learning Process
- > Teacher Profile and Quality
- Student Performance and Learning Outcomes
- Catering to Student Diversity
- Collaboration
- Physical Facilities
- Maintenance of Campus Infrastructure

#### Weaknesses:

- Student Progression
- Innovation Ecosystem
- Student Support
- > Student Participation and Activities
- > Institutional Distinctiveness
- > Resource Mobilization for Research
- Curriculum Enrichment
- Institutional Values and Social Responsibilities
- Research Publications and Awards
- Best Practices
- Promotion of Research and Facilities
- Consultancy
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEPARTMENT OF MICROBIOLOGY**



Score: 2.65/4

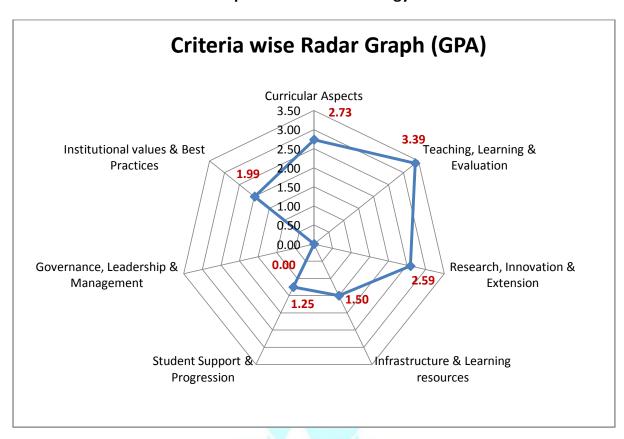
## **Department: Microbiology**

# Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 410.00   | 2.73   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 780.00   | 3.39   |
| 3  | Research, Innovation & Extension      | 128.00            | 331.00   | 2.59   |
| 4  | Infrastructure & Learning resources   | 30.00             | 45.00  | 1.50   |
| 5  | Student Support & Progression         | 48.00             | 60.00  | 1.25   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 143.00   | 1.99   |
|    | Total                                 | 668.00            | 1769.00  | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

Dean IQAC Principal

#### **Department: Microbiology**

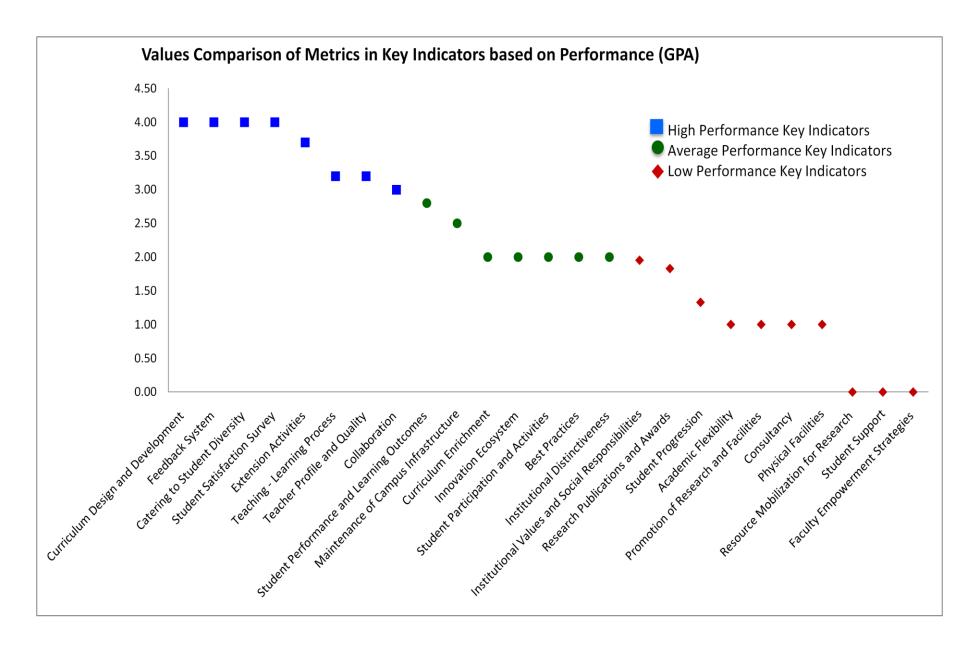


## **Department: Microbiology**

## Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|---|---|--|--|--|--|--|--|
|   | Criterion I – Curricular As               | pects  |  |  |  |  |  |
| 1.1   | Curriculum Design and Development         | 50   | 200.00   | 4.00                                   |  |  |  |
| 1.2   | Academic Flexibility                      | 30   | 30.00  | 1.00                                   |  |  |  |
| 1.3   | Curriculum Enrichment                     | 50   | 100.00   | 2.00                                   |  |  |  |
| 1.4   | Feedback System                           | 20   | 80.00  | 4.00                                   |  |  |  |
|   | Total                                     | 150  | 410.00   | 2.73                                   |  |  |  |
| Criterion II – Teaching-Learning and Evaluation |   |  |  |  |  |  |  |
| 2.2   | Catering to Student Diversity             | 30   | 120.00   | 4.00                                   |  |  |  |
| 2.3   | Teaching - Learning Process               | 50   | 160.00   | 3.20                                   |  |  |  |
| 2.4   | Teacher Profile and Quality               | 50   | 160.00   | 3.20                                   |  |  |  |
| 2.6   | Student Performance and Learning Outcomes | 50   | 140.00   | 2.80                                   |  |  |  |
| 2.7   | Student Satisfaction Survey               | 50   | 200.00   | 4.00                                   |  |  |  |
|   | Total                                     | 230  | 780.00   | 3.39                                   |  |  |  |
|   | Criterion III – Research, Innovations     | and Extension                                      | on   |  |  |  |  |
| 3.1   | Promotion of Research and Facilities      | 6  | 6.00   | 1.00                                   |  |  |  |
| 3.2   | Resource Mobilization for Research        | 7  | 0.00   | 0.00                                   |  |  |  |
| 3.3   | Innovation Ecosystem                      | 10   | 20.00  | 2.00                                   |  |  |  |
| 3.4   | Research Publications and Awards          | 30   | 55.00  | 1.83                                   |  |  |  |
| 3.5   | Consultancy                               | 5  | 5.00   | 1.00                                   |  |  |  |

| 3.6 | Extension Activities                             | 50             | 185.00  | 3.70 |  |  |  |  |
|-----|--|----------------|---------|------|--|--|--|--|
| 3.7 | Collaboration                                    | 20             | 60.00   | 3.00 |  |  |  |  |
|     | Total  | 128            | 331.00  | 2.59 |  |  |  |  |
|     | Criterion IV – Infrastructure and Lea            | rning Resourc  | ces     |      |  |  |  |  |
| 4.1 | Physical Facilities                              | 20             | 20.00   | 1.00 |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 25.00   | 2.50 |  |  |  |  |
|     | Total  | 30             | 45.00   | 1.50 |  |  |  |  |
|     | Criterion V - Student Support and Progression    |                |         |      |  |  |  |  |
| 5.1 | Student Support                                  | 8              | 0.00    | 0.00 |  |  |  |  |
| 5.2 | Student Progression                              | 30             | 40.00   | 1.33 |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10             | 20.00   | 2.00 |  |  |  |  |
|     | Total  | 48             | 60.00   | 1.25 |  |  |  |  |
|     | Criterion VI – Governance, Leadership            | and Managei    | ment    |      |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Total  | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Criterion VII – Institutional Values an          | nd Best Practi | ces     |      |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 43.00   | 1.95 |  |  |  |  |
| 7.2 | Best Practices                                   | 30             | 60.00   | 2.00 |  |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |  |  |  |  |
|     | Total  | 72             | 143.00  | 1.99 |  |  |  |  |
|     | Grand Total                                      | 668            | 1769.00 | 2.65 |  |  |  |  |





# 🗝 Scott Christian College (Autonomous), Nagercoil 🛮 🖊



# AAA 2021-22 - Assessment Sheet

# Department of Microbiology

# **Qualitative & Quantitative Metrics**

| Metric | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|---|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |            |       |               |
| 1.1    | Curriculum Design and Development   |             |            |       |               |
| 1.1.1  | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.                            | QIM         | 20         | 4     | 80            |
| 1.1.2  | List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  | QIM         | 30         | 4     | 120           |
| 1.1    | Curriculum Design and Development   |             | 50         | 4     | 200           |
| 1.2    | Academic Flexibility  |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-22.   | QnM         | 30         | 1     | 30            |
| 1.2    | Academic Flexibility  |             | 30         | 1     | 30            |
| 1.3    | Curriculum Enrichment   |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                             | QIM         | 15         | 4     | 60            |
| 1.3.2  | Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years | QnM         | 25         | 0     | 0             |

| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22  | QnM | 10  | 4    | 40  |
|----------|---|-----|-----|------|-----|
| 1.3      | Curriculum Enrichment   |     | 50  | 2    | 100 |
| 1.4      | Feedback System   |     |     |      |     |
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80  |
| 1.4      | Feedback System   |     | 20  | 4    | 80  |
| Criterio | Criterion I – Curricular Aspects  |     | 150 | 2.73 | 410 |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |     |
| 2.2      | Catering to Student Diversity   |     |     |      |     |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 4    | 60  |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60  |
| 2.2      | Catering to Student Diversity   |     | 30  | 4    | 120 |
| 2.3      | Teaching - Learning Process   |     |     |      |     |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 3    | 90  |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40  |
|          |   |     |     |      |     |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 3    | 30  |

| 2.4      | Teacher Profile and Quality   |     |     |      |     |
|----------|---|-----|-----|------|-----|
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60  |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 4    | 100 |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)   | QnM | 5   | 0    | 0   |
| 2.4.4    | Full time teachers working in the institution throughout during 2021-22   | QnM | 5   | 0    | 0   |
| 2.4      |   |     | F0  | 2.2  | 160 |
| 2.4      | Teacher Profile and Quality   |     | 50  | 3.2  | 160 |
| 2.6      | Student Performance and Learning Outcomes   |     |     |      |     |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department. | QIM | 30  | 2    | 60  |
| 2.6.2    | Passed out details of final year students (excluding backlog students)  | QnM | 20  | 4    | 80  |
| 2.6      | Student Performance and Learning Outcomes   |     | 50  | 2.8  | 140 |
| 2.7      | Student Satisfaction Survey   |     |     |      |     |
| 2.7.1    | Online student satisfaction survey (SSS) regarding to teaching learning process.  | QnM | 50  | 4    | 200 |
| 2.7      | Student Satisfaction Survey   |     | 50  | 4    | 200 |
| Criterio | on II – Teaching-Learning and Evaluation  |     | 230 | 3.39 | 780 |
|          | Criterion III – Research, Innovations and Extension   |     |     |      |     |
| 3.1      | Promotion of Research and Facilities  |     |     |      |     |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM | 6   | 1    | 6   |
| 3.1      | Promotion of Research and Facilities  |     | 6   | 1    | 6   |

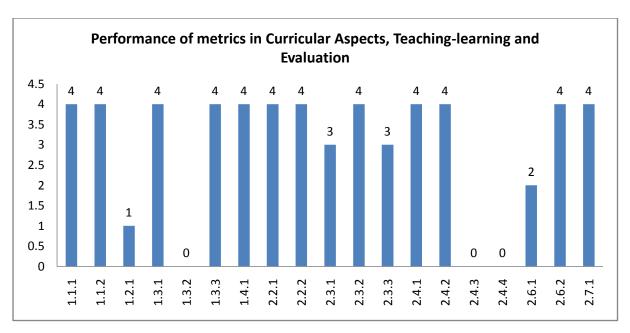
| 3.2   | Resource Mobilization for Research   |     |    |   |    |
|-------|--|-----|----|---|----|
| 3.2.1 | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  | QnM | 2  | 0 | 0  |
| 3.2.2 | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  | QnM | 2  | 0 | 0  |
| 3.2.3 | Teachers recognised as research guides as in the latest completed academic year  | QnM | 3  | 0 | 0  |
| 3.2   | Resource Mobilization for Research   |     | 7  | 0 | 0  |
| 3.3   | Innovation Ecosystem   |     |    |   |    |
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 2 | 20 |
| 3.3   | Innovation Ecosystem   |     | 10 | 2 | 20 |
| 3.4   | Research Publications and Awards   |     |    |   |    |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4 | 20 |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0 | 0  |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 4 | 20 |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 3 | 15 |

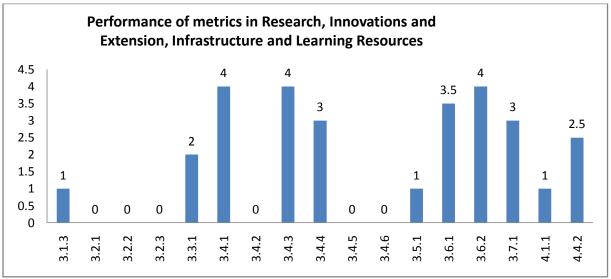
| Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science  Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department  3.4 Research Publications and Awards 3.5 Consultancy 3.5.1 Consultancy 3.5.2 Consultancy 3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  Description of the publication index in Scopular and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  4.1 Physical Facilities  | (        |   |     |     |      |     |
|---|----------|---|-----|-----|------|-----|
| 3.4.6 based on Scopus/ Web of Science – h-index of the Department  3.4 Research Publications and Awards  3.5 Consultancy  3.5.1 Revenue generated from consultancy and corporate training during 2021-22  3.5 Consultancy  3.6.1 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for 3.7.1 internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | 3.4.5    | based on average citation index in Scopus/ Web of   | QnM | 5   | 0    | 0   |
| Revenue generated from consultancy and corporate training during 2021-22  3.5 Consultancy  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.4.6    | based on Scopus/ Web of Science – h-index of the  | QnM | 5   | 0    | 0   |
| 3.5.1 Revenue generated from consultancy and corporate training during 2021-22  3.5 Consultancy 3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  C. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.4      | Research Publications and Awards  |     | 30  | 1.83 | 55  |
| 3.5.1 corporate training during 2021-22  3.6 Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.5      | Consultancy   |     |     |      |     |
| 3.6. Extension Activities  What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  50 3.7 I85  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.5.1    | ,   | QnM | 5   | 1    | 5   |
| What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.5      | Consultancy   |     | 5   | 1    | 5   |
| 3.6.1 neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.6      | Extension Activities  |     |     |      |     |
| 3.6.2 conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22  3.6 Extension Activities  3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc  b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.6.1    | neighborhood community in terms of impact and sensitizing students to social issues and holistic  | QIM | 30  | 3.5  | 105 |
| 3.7 Collaboration  Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  20 3 60  Criterion III – Research, Innovations and Extension  128 2.59 331  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.6.2    | conductedby the institution through organized forums including NSS/NCC with involvement of  | QnM | 20  | 4    | 80  |
| Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  20 3 60  Criterion III – Research, Innovations and Extension  128 2.59 331  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  3.7 Collaboration  Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.7      | Collaboration   |     |     |      |     |
| Criterion III – Research, Innovations and Extension  Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 3.7.1    | institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative  | QnM | 20  | 3    | 60  |
| Criterion IV – Infrastructure and Learning Resources  4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | 3.7      | Collaboration   |     | 20  | 3    | 60  |
| 4.1 Physical Facilities  The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   | Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.59 | 331 |
| The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.   |          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.  | 4.1      | Physical Facilities   |     |     |      |     |
| 4.1 Physical Facilities 20 1 20   |          | The institution has adequate facilities for a.  |     |     |      |     |
|   | 4.1.1    | computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, | QIM | 20  | 1    | 20  |

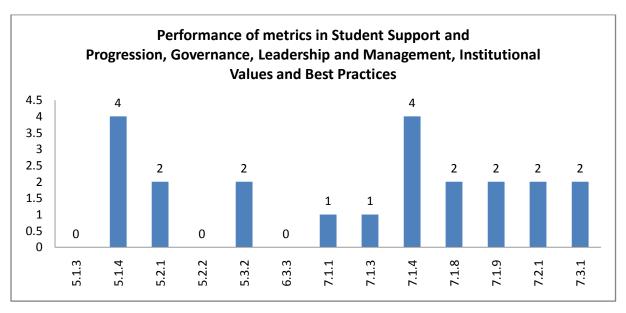
| 4.4 Maintenance of Campus Infrastructure   |     |    |      |    |
|--|-----|----|------|----|
| There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc   | QIM | 10 | 2.5  | 25 |
| 4.4 Maintenance of Campus Infrastructure   |     | 10 | 2.5  | 25 |
| Criterion IV – Infrastructure and Learning Resources   |     | 30 | 1.5  | 45 |
| Criterion V - Student Support and Progression  |     |    |      |    |
| 5.1 Student Support  |     |    |      |    |
| Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM | 8  | 0    | 0  |
| The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  5.1.4 2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
| 5.1 Student Support  |     | 8  | 0    | 0  |
| 5.2 Student Progression  |     |    |      |    |
| 5.2.1 Placement of outgoing students and students progressing to higher education during 2021-22   | QnM | 20 | 2    | 40 |
| Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2 Student Progression  |     | 30 | 1.33 | 40 |
| 5.3 Student Participation and Activities   |     |    |      |    |
| 5.3.2 Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 2    | 20 |
| 5.3 Student Participation and Activities   |     | 10 | 2    | 20 |
| Criterion V - Student Support and Progression  |     | 48 | 1.25 | 60 |

|          | Criterion VI – Governance, Leadership and Managem  | nent     |    |      |    |
|----------|--|----------|----|------|----|
| 6.3      | Faculty Empowerment Strategies   |          |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)  | QnM      | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |          | 10 | 0    | 0  |
| Criterio | on VI – Governance, Leadership and Management  |          | 10 | 0    | 0  |
|          | Criterion VII – Institutional Values and Best Practices  | <b>3</b> |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |          |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM      | 5  | 1    | 5  |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management                | QIM      | 4  | 1    | 4  |
| 7.1.4    | Rain water harvesting structures and utilization: 1.  Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM      | 4  | 4    | 16 |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM      | 5  | 2    | 10 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM      | 4  | 2    | 8  |
| 7.1      | Institutional Values and Social Responsibilities   |          | 22 | 1.95 | 43 |
| 7.2      | Best Practices   |          |    |      |    |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM      | 30 | 2    | 60 |
| 7.2      | Best Practices   |          | 30 | 2    | 60 |

| 7.3      | Institutional Distinctiveness  |     |                |       |                                |
|----------|--|-----|----------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20             | 2     | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20             | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 72             | 1.99  | 143                            |
|          |  |     |                |       |                                |
|          | Criteriawise Assessment  |     | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 150.00         | 2.73  | 410.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 230.00         | 3.39  | 780.00                         |
| 3        | Research, Innovation & Extension   |     | 128.00         | 2.59  | 331.00                         |
| 4        | Infrastructure & Learning resources  |     | 30.00          | 1.50  | 45.00                          |
| 5        | Student Support & Progression  |     | 48.00          | 1.25  | 60.00                          |
| 6        | Governance, Leadership & Management  |     | 10.00          | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices  |     | 72.00          | 1.99  | 143.00                         |
|          | Overall:-  |     | 668.00         | 2.65  | 1769.00                        |







#### **Department: Microbiology**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Curriculum Design and Development
- > Feedback System
- Catering to Student Diversity
- Student Satisfaction Survey
- Extension Activities
- > Teaching Learning Process
- Teacher Profile and Quality
- Collaboration

#### Weaknesses:

- Student Performance and Learning Outcomes
- ➤ Maintenance of Campus Infrastructure
- Curriculum Enrichment
- ➤ Innovation Ecosystem
- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- Research Publications and Awards
- Student Progression
- Academic Flexibility
- Promotion of Research and Facilities
- Consultancy
- Physical Facilities
- Resource Mobilization for Research
- Student Support
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# DEPARTMENT OF VISUAL COMMUNICATION

GRADE

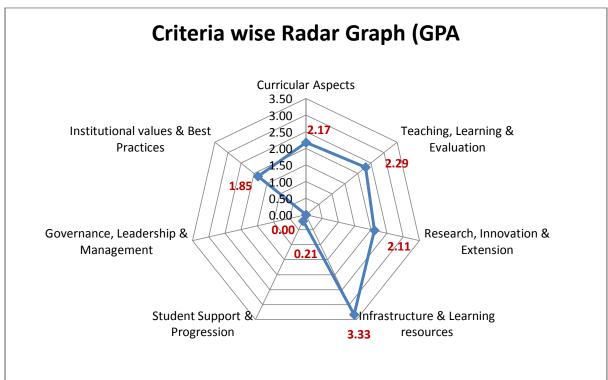


Score: 2.04/4

## Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 150.00            | 325.00   | 2.17   |
| 2  | Teaching, Learning & Evaluation       | 230.00            | 527.50   | 2.29   |
| 3  | Research, Innovation & Extension      | 128.00            | 270.00   | 2.11   |
| 4  | Infrastructure & Learning resources   | 30.00             | 100.00   | 3.33   |
| 5  | Student Support & Progression         | 48.00             | 10.00  | 0.21   |
| 6  | Governance, Leadership & Management   | 10.00             | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 72.00             | 133.00   | 1.85   |
|    | Total                                 | 668.00            | 1365.50  | 2.04   |
|    | CGPA:                                 | 2.04              |  |  |

Dean IQAC Principal

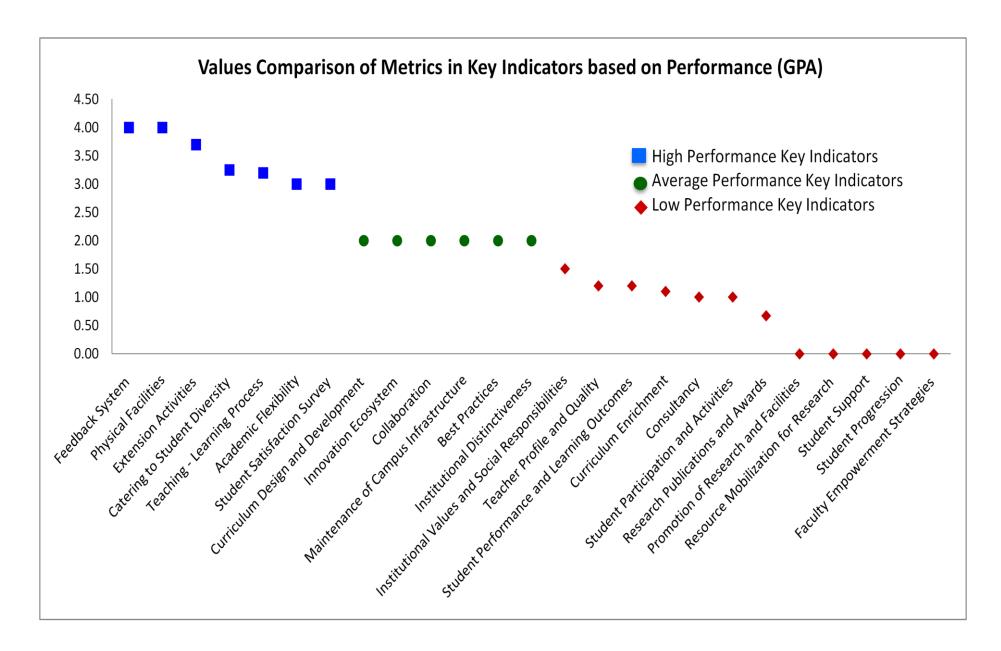




# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                     | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|
|     | Criterion I – Curricular As                     | pects  |  |  |  |  |  |  |
| 1.1 | Curriculum Design and Development               | 50   | 100.00   | 2.00                                   |  |  |  |  |
| 1.2 | Academic Flexibility                            | 30   | 90.00  | 3.00                                   |  |  |  |  |
| 1.3 | Curriculum Enrichment                           | 50   | 55.00  | 1.10                                   |  |  |  |  |
| 1.4 | Feedback System                                 | 20   | 80.00  | 4.00                                   |  |  |  |  |
|     | Total   | 150  | 325.00   | 2.17                                   |  |  |  |  |
|     | Criterion II – Teaching-Learning and Evaluation |  |  |  |  |  |  |  |
| 2.2 | Catering to Student Diversity                   | 30   | 97.50  | 3.25                                   |  |  |  |  |
| 2.3 | Teaching - Learning Process                     | 50   | 160.00   | 3.20                                   |  |  |  |  |
| 2.4 | Teacher Profile and Quality                     | 50   | 60.00  | 1.20                                   |  |  |  |  |
| 2.6 | Student Performance and Learning Outcomes       | 50   | 60.00  | 1.20                                   |  |  |  |  |
| 2.7 | Student Satisfaction Survey                     | 50   | 150.00   | 3.00                                   |  |  |  |  |
|     | Total   | 230  | 527.50   | 2.29                                   |  |  |  |  |
|     | Criterion III – Research, Innovation            | s and Extensi                                      | on   |  |  |  |  |  |
| 3.1 | Promotion of Research and Facilities            | 6  | 0.00   | 0.00                                   |  |  |  |  |
| 3.2 | Resource Mobilization for Research              | 7  | 0.00   | 0.00                                   |  |  |  |  |
| 3.3 | Innovation Ecosystem                            | 10   | 20.00  | 2.00                                   |  |  |  |  |
| 3.4 | Research Publications and Awards                | 30   | 20.00  | 0.67                                   |  |  |  |  |
| 3.5 | Consultancy                                     | 5  | 5.00   | 1.00                                   |  |  |  |  |

| 3.6 | Extension Activities                             | 50             | 185.00  | 3.70 |  |  |  |  |
|-----|--|----------------|---------|------|--|--|--|--|
| 3.7 | Collaboration                                    | 20             | 40.00   | 2.00 |  |  |  |  |
|     | Total  | 128            | 270.00  | 2.11 |  |  |  |  |
|     | Criterion IV – Infrastructure and Lea            | rning Resour   | ces     |      |  |  |  |  |
| 4.1 | Physical Facilities                              | 20             | 80.00   | 4.00 |  |  |  |  |
| 4.4 | Maintenance of Campus Infrastructure             | 10             | 20.00   | 2.00 |  |  |  |  |
|     | Total  | 30             | 100.00  | 3.33 |  |  |  |  |
|     | Criterion V - Student Support and Progression    |                |         |      |  |  |  |  |
| 5.1 | Student Support                                  | 8              | 0.00    | 0.00 |  |  |  |  |
| 5.2 | Student Progression                              | 30             | 0.00    | 0.00 |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10             | 10.00   | 1.00 |  |  |  |  |
|     | Total  | 48             | 10.00   | 0.21 |  |  |  |  |
|     | Criterion VI – Governance, Leadership            | and Manage     | ment    |      |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                   | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Total  | 10             | 0.00    | 0.00 |  |  |  |  |
|     | Criterion VII – Institutional Values ar          | nd Best Practi | ces     |      |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 22             | 33.00   | 1.50 |  |  |  |  |
| 7.2 | Best Practices                                   | 30             | 60.00   | 2.00 |  |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20             | 40.00   | 2.00 |  |  |  |  |
|     | Total  | 72             | 133.00  | 1.85 |  |  |  |  |
|     | Grand Total                                      | 668            | 1365.50 | 2.04 |  |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



#### AAA 2021-22 - Assessment Sheet

# Department of Visual Communication

# **Qualitative & Quantitative Metrics**

| Criterion I - Curricular Aspects   | Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--|--------|--|-------------|------------|-------|---------------|
| Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.  List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  1.1 Curriculum Design and Development  1.2 Academic Flexibility  1.2.1 New courses introduced of the total number of courses across all programs offered during 2021-22.  1.2 Academic Flexibility  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  |        | Criterion I – Curricular Aspects   |             |            |       |               |
| Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly.  List of programmes offered by the institution focus on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  1.1 Curriculum Design and Development  1.2 Academic Flexibility  1.2.1 New courses introduced of the total number of courses across all programs offered during 2021-22.  1.2 Academic Flexibility  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  | 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.2 on employability/ entrepreneurship/ skill development and their course syllabi are adequately revised to incorporate contemporary requirements  1.1 Curriculum Design and Development  1.2 Academic Flexibility  1.2.1 New courses introduced of the total number of courses across all programs offered during 2021-22.  1.2 Academic Flexibility  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  On O O O  | 1.1.1  | Outcomes including Programme Outcomes (Pos),<br>Programme specific outcomes (PSOs) and Course<br>Outcomes (COs) for all the UG, PG and M.Phil<br>programmes offered by the Department and  | QIM         | 20         | 2     | 40            |
| 1.2.1 New courses introduced of the total number of courses across all programs offered during 2021-22.  1.2 Academic Flexibility  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22   | 1.1.2  | on employability/ entrepreneurship/ skill development and their course syllabi are adequately  | QIM         | 30         | 2     | 60            |
| 1.2.1 New courses introduced of the total number of courses across all programs offered during 2021-22.  1.2 Academic Flexibility  30 3 90  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  QnM 10 0 0  | 1.1    | Curriculum Design and Development  |             | 50         | 2     | 100           |
| 1.2.1 courses across all programs offered during 2021-22.  1.2 Academic Flexibility  1.3 Curriculum Enrichment  Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  QnM 15 2 30  QnM 25 1 25   | 1.2    | Academic Flexibility   |             |            |       |               |
| 1.3.1 Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  QnM 10 0 0   | 1.2.1  |  | QnM         | 30         | 3     | 90            |
| Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy — 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  Institution integrates cross-cutting issues relevant to Professional Televant Values, Environment Values, Envi | 1.2    | Academic Flexibility   |             | 30         | 3     | 90            |
| Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  230  24 25 30  25 2 30   | 1.3    | Curriculum Enrichment  |             |            |       |               |
| Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during 2021-22  Programmes offered by the institutions and online Curve and On M 25  1 25  1 25  25  1 25   |        |  |             |            |       |               |
| 1.3.3 field projects / research projects / internships during QnM 10 0 0 2021-22   | 1.3.1  | framework enshrined in Sustainable Development<br>Goals and National Education Policy – 2020 into the  | QIM         | 15         | 2     | 30            |
| 1.3 Curriculum Enrichment 50 1.1 55  |        | framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully  |             |            |       |               |
|  | 1.3.2  | framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum  Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five years  Details of of programmes that have components of field projects / research projects / internships during | QnM         | 25         | 1     | 25            |

| 1.4      | Feedback System   |     |     |      |      |
|----------|---|-----|-----|------|------|
| 1.4.1    | Structured feedback for curriculum and its transaction is regularly obtained from stakeholders like Students, Teachers, Employers, Alumni, Academic peers etc., and Feedback processes of the institution may be classified as follows:  A. Feedback collected, analysed, action taken & communicated to the relevant bodies and feedback hosted on the institutional website  B. Feedback collected, analysed, action has been taken and communicated to the relevant bodies  C. Feedback collected and analysed  D. Feedback collected  E. Feedback not collected | QnM | 20  | 4    | 80   |
| 1.4      | Feedback System   |     | 20  | 4    | 80   |
| Criterio | on I – Curricular Aspects   |     | 150 | 2.17 | 325  |
|          | Criterion II – Teaching-Learning and Evaluation   |     |     |      |      |
| 2.2      | Catering to Student Diversity   |     |     |      |      |
| 2.2.1    | The institution assesses the learning levels of the students, after admission and organises special programs for advanced learners and slow learners  | QIM | 15  | 2.5  | 37.5 |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM | 15  | 4    | 60   |
| 2.2      | Catering to Student Diversity   |     | 30  | 3.25 | 97.5 |
| 2.3      | Teaching - Learning Process   |     |     |      |      |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process   | QIM | 30  | 3    | 90   |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues  | QIM | 10  | 4    | 40   |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM | 10  | 3    | 30   |
| 2.3      | Teaching - Learning Process   |     | 50  | 3.2  | 160  |
| 2.4      | Teacher Profile and Quality   |     |     |      |      |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM | 15  | 4    | 60   |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM | 25  | 0    | 0    |

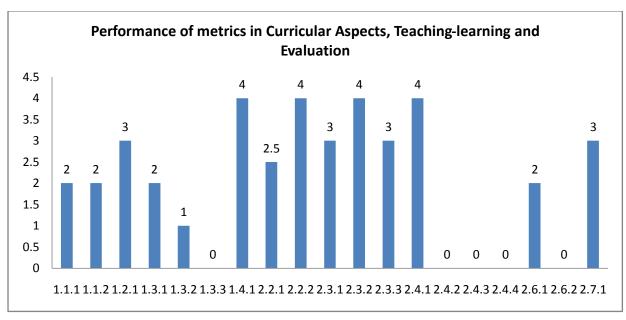
| Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year)  2.4.4 Full time teachers working in the institution throughout during 2021-22  2.4 Teacher Profile and Quality  2.6.1 Student Performance and Learning Outcomes  learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.3 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Quality Student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7.3 Student Satisfaction Survey  2.7.4 Student Satisfaction Survey  2.7.5 Student Satisfaction Survey  2.7.6 Student Satisfaction Survey  2.7.7 Student Satisfaction Survey  2.7.8 Student Satisfaction Survey  2.7.9 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7.3 Student Satisfaction Survey  2.7.4 Student Satisfaction Survey  2.7.5 Student Satisfaction Survey  2.7.6 Student Satisfaction Survey  2.7.7 Student Satisfaction Survey  2.7.8 Student Satisfaction Survey  2.7.9 Student Satisfaction Survey  2.7.1 The satisfaction Survey  2.7.2 Student Satisfaction Survey  2.7.3 Student Satisfaction Survey  2.7.4 Student Satisfaction Survey  2.7.5 Student Satisfaction Survey  2.7.6 Criterion III – Research, Innovations and Extension  3.1.1 Promotion of Research and Facilities  3.1.2 Resource Mobilization for Research  3.2.1 Sportmant Sources Such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Vegenment Sources Such as industry, corporate houses, international bodies for re |                       | <del>-</del>   |            |       |       |       |
|--|-----------------------|--|------------|-------|-------|-------|
| throughout during 2021-22  2.4 Teacher Profile and Quality  2.6 Student Performance and Learning Outcomes  learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.5 Student Performance and Learning Outcomes  2.6 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  Criterion II – Teaching-Learning and Evaluation  2.7 Oriterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  3.1.3 rellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research project, endowment research chairs during 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | 2.4.3                 | institution number of years (Data to be provided   | QnM        | 5     | 0     | 0     |
| 2.6. Student Performance and Learning Outcomes learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.5 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.1 Student Satisfaction Survey  3.1 Promotion of Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Grants for research received by the institution and its faculties through Government and nongovernment is sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year   | 2.4.4                 |  | QnM        | 5     | 0     | 0     |
| learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6.5 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  3.1 Teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research 3.2.1 Crants for research received by the institution and its faculties through Government and nongovernment resources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.2 Number of teachers having research projects, endowment research chairs during 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  | 2.4                   | Teacher Profile and Quality  |            | 50    | 1.2   | 60    |
| outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  2.6.2 Passed out details of final year students (excluding backlog students)  2.6 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7.2 Student Satisfaction Survey  5.0 3 150  Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  3.1.3 Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  3.2.1 Number of teachers having research projects, endowment research chairs during 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year   | 2.6                   | Student Performance and Learning Outcomes  |            |       |       |       |
| backlog students)  2.6 Student Performance and Learning Outcomes  2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  2.7 Student Satisfaction Survey  50 3 150  Criterion III – Teaching-Learning and Evaluation  2.7 Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  7 Criterion III – Research and Facilities  8 O 0  9 O 0  10 O 0  11.2 60  150  150  150  150  150  150  150  1  | 2.6.1                 | outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the  | QIM        | 30    | 2     | 60    |
| 2.7 Student Satisfaction Survey  2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  50 3 150  Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year  | 2.6.2                 | ,  | QnM        | 20    | 0     | 0     |
| 2.7.1 Online student satisfaction survey (SSS) regarding to teaching learning process.  2.7 Student Satisfaction Survey  50 3 150  Criterion II – Teaching-Learning and Evaluation  230 2.29 527.5  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  7 advanced studies/research during 2021-22  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year   | 2.6                   | Student Performance and Learning Outcomes  |            | 50    | 1.2   | 60    |
| teaching learning process.  2.7 Student Satisfaction Survey  50 3 150  Criterion II – Teaching-Learning and Evaluation  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  A 2 0 0  Teachers recognised as research guides as in the latest completed academic year   | 2.7                   | Student Satisfaction Survey  |            |       |       |       |
| Criterion II – Teaching-Learning and Evaluation  Criterion III – Research, Innovations and Extension  Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  230 2.29 527.5  Criterion III – Research, Innovations and Extension  OnM  6  0  0  0  0  0  0  0  0  0  0  0  0   | 2.7.1                 |  | QnM        | 50    | 3     | 150   |
| Criterion III – Research, Innovations and Extension  3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  QnM 2 0  O  O  O  O  O  O  O  O  O  O  O  O  O  | 2.7                   | Student Satisfaction Survey  |            | 50    | 3     | 150   |
| 3.1 Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  |                       |  |            |       |       |       |
| Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year   | Criterio              | on II – Teaching-Learning and Evaluation   |            | 230   | 2.29  | 527.5 |
| 3.1.3 fellowship/financial support by various agencies for advanced studies/research during 2021-22  3.1 Promotion of Research and Facilities  6 0 0  3.2 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year   | Criterio              | -  |            | 230   | 2.29  | 527.5 |
| 3.2.1 Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and nongovernment sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.2 Teachers recognised as research guides as in the latest completed academic year   |                       | Criterion III – Research, Innovations and Extension  |            | 230   | 2.29  | 527.5 |
| Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  Grants for research received by the institution and its faculties faculties for research project, endownent research chairs during 2021-22  O   | 3.1                   | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for   | QnM        |       |       |       |
| its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the latest completed academic year  OnM  QnM  QnM  QnM  QnM  QnM  3  O  O   | <b>3.1</b> 3.1.3      | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  | QnM        | 6     | 0     | 0     |
| by government, non-government, industry, corporate houses, international bodies during the 2021-22  3.2.3 Teachers recognised as research guides as in the latest completed academic year  QnM 3 0 0   | 3.1.3<br>3.1.3        | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  | QnM        | 6     | 0     | 0     |
| latest completed academic year   | 3.1.3<br>3.1.3<br>3.1 | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project,  |            | 6     | 0     | 0     |
| 3.2 Resource Mobilization for Research 7 0 0   | 3.1.3 3.1 3.2 3.2.1   | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the  | QnM        | 6 6 2 | 0 0   | 0 0   |
|  | 3.1.3 3.1 3.2 3.2.1   | Criterion III – Research, Innovations and Extension  Promotion of Research and Facilities  Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/research during 2021-22  Promotion of Research and Facilities  Resource Mobilization for Research  Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22  Number of teachers having research projects funded by government, non-government , industry, corporate houses, international bodies during the 2021-22  Teachers recognised as research guides as in the | QnM<br>QnM | 6 6 2 | 0 0 0 | 0 0   |

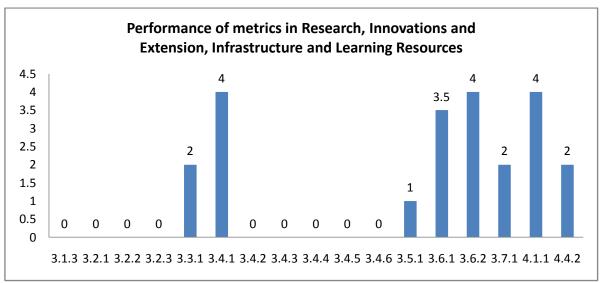
| 3.3   | Innovation Ecosystem   |     |    |      |     |
|-------|--|-----|----|------|-----|
| 3.3.1 | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident  | QIM | 10 | 2    | 20  |
| 3.3   | Innovation Ecosystem   |     | 10 | 2    | 20  |
| 3.4   | Research Publications and Awards   |     |    |      |     |
| 3.4.1 | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20  |
| 3.4.2 | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM | 5  | 0    | 0   |
| 3.4.3 | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-22   | QnM | 5  | 0    | 0   |
| 3.4.4 | Number of books and chapters in edited volumes published per teacher during 2021-22  | QnM | 5  | 0    | 0   |
| 3.4.5 | Bibliometrics of the publications during 2021-22 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 0    | 0   |
| 3.4.6 | Bibliometrics of the publications during 2021-22 based on Scopus/ Web of Science – h-index of the Department   | QnM | 5  | 0    | 0   |
| 3.4   | Research Publications and Awards   |     | 30 | 0.67 | 20  |
| 3.5   | Consultancy  |     |    |      |     |
| 3.5.1 | Revenue generated from consultancy and corporate training during 2021-22   | QnM | 5  | 1    | 5   |
| 3.5   | Consultancy  |     | 5  | 1    | 5   |
| 3.6   | Extension Activities   |     |    |      |     |
| 3.6.1 | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM | 30 | 3.5  | 105 |

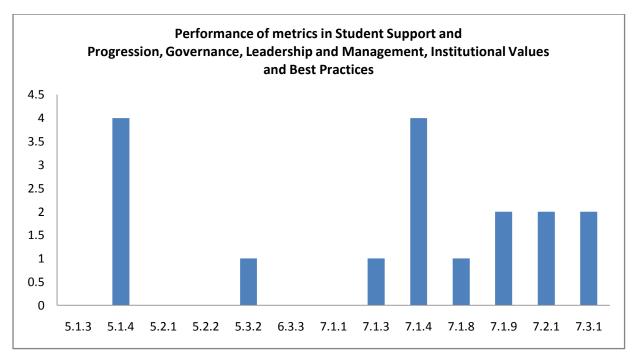
|          | <u> </u>  | ,   |     |      |     |
|----------|---|-----|-----|------|-----|
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22   | QnM | 20  | 4    | 80  |
| 3.6      | Extension Activities  |     | 50  | 3.7  | 185 |
| 3.7      | Collaboration   |     |     |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22  | QnM | 20  | 2    | 40  |
| 3.7      | Collaboration   |     | 20  | 2    | 40  |
| Criterio | on III – Research, Innovations and Extension  |     | 128 | 2.11 | 270 |
|          | Criterion IV – Infrastructure and Learning Resources  |     |     |      |     |
| 4.1      | Physical Facilities   |     |     |      |     |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM | 20  | 4    | 80  |
| 4.1      | Physical Facilities   |     | 20  | 4    | 80  |
| 4.4      | Maintenance of Campus Infrastructure  |     |     |      |     |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10  | 2    | 20  |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10  | 2    | 20  |
| Criterio | on IV – Infrastructure and Learning Resources   |     | 30  | 3.33 | 100 |
|          | Criterion V - Student Support and Progression   |     |     |      |     |
| 5.1      | Student Support   |     |     |      |     |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)   | QnM | 8   | 0    | 0   |

| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     | 8  | 0    | 0  |
| 5.2      | Student Progression  |     |    |      |    |
| 5.2.1    | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM | 20 | 0    | 0  |
| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government examinations)   | QnM | 10 | 0    | 0  |
| 5.2      | Student Progression  |     | 30 | 0    | 0  |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 1    | 10 |
| 5.3      | Student Participation and Activities   |     | 10 | 1    | 10 |
| Criterio | on V - Student Support and Progression   |     | 48 | 0.21 | 10 |
|          | Criterion VI – Governance, Leadership and Managem  | ent |    |      |    |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs)   | QnM | 10 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 0    | 0  |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 0    | 0  |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
|          |  |     |    |      |    |

| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management               | QIM | 4                    | 1     | 4                              |
|----------|---|-----|----------------------|-------|--------------------------------|
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus | QnM | 4                    | 4     | 16                             |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5                    | 1     | 5                              |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4                    | 2     | 8                              |
| 7.1      | Institutional Values and Social Responsibilities  |     | 22                   | 1.5   | 33                             |
| 7.2      | Best Practices  |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2     | 60                             |
| 7.2      | Best Practices  |     | 30                   | 2     | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2     | 40                             |
| Criterio | n VII – Institutional Values and Best Practices   |     | 72                   | 1.85  | 133                            |
|          |   |     |                      |       |                                |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects  |     | 150.00               | 2.17  | 325.00                         |
| 2        | Teaching, Learning & Evaluation   | _   | 230.00               | 2.29  | 527.50                         |
| 3        | Research, Innovation & Extension  |     | 128.00               | 2.11  | 270.00                         |
| 4        | Infrastructure & Learning resources   |     | 30.00                | 3.33  | 100.00                         |
| 5        | Student Support & Progression   |     | 48.00                | 0.21  | 10.00                          |
| 6        | Governance, Leadership & Management   |     | 10.00                | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices   |     | 72.00                | 1.85  | 133.00                         |
|          | Overall:-   |     | 668.00               | 2.04  | 1365.50                        |







#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### **Strengths:**

- Feedback System
- Physical Facilities
- Extension Activities
- Catering to Student Diversity
- Teaching Learning Process
- Academic Flexibility
- Student Satisfaction Survey

#### Weaknesses:

- Curriculum Design and Development
- > Innovation Ecosystem
- Collaboration
- ➤ Maintenance of Campus Infrastructure
- Best Practices
- Institutional Distinctiveness
- Institutional Values and Social Responsibilities
- > Teacher Profile and Quality
- Student Performance and Learning Outcomes
- > Curriculum Enrichment
- Consultancy
- > Student Participation and Activities
- Research Publications and Awards
- Promotion of Research and Facilities
- Resource Mobilization for Research
- Student Support
- Student Progression
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **CONTROLLER OF EXAMINATIONS**



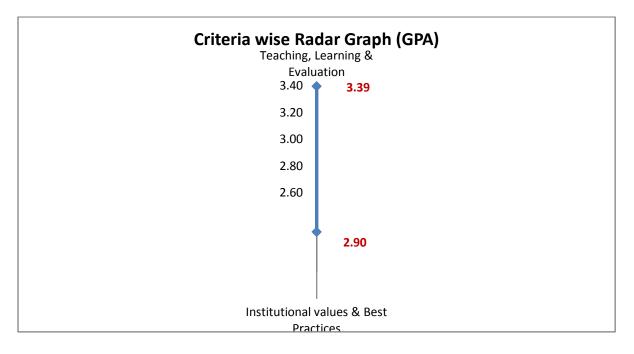
Score: 3.19/4

# Unit / Cell / Club: Controller of Examinations

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 70.00             | 237.50   | 3.39   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 145.00   | 2.90   |
|    | Total                                 | 120.00            | 382.50   | 3.19   |
|    | CGPA:                                 | 3.19              |  |  |

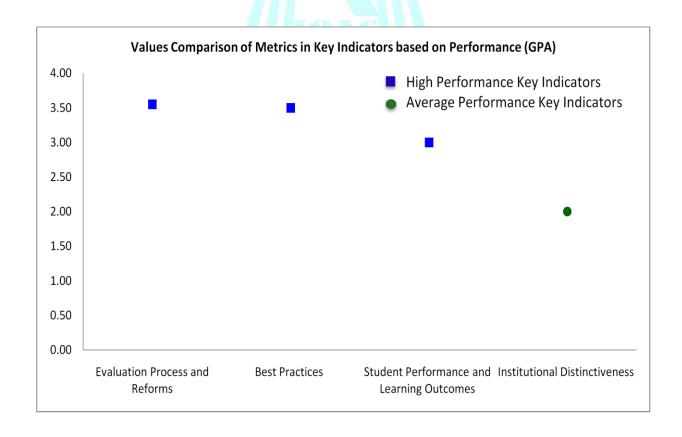
Dean IQAC Principal



## Unit / Cell / Club: Controller of Examinations

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators               | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion II – Teaching-Learning a        | nd Evaluatior                                      | 1  |  |
| 2.5 | Evaluation Process and Reforms            | 50   | 177.50   | 3.55                                   |
| 2.6 | Student Performance and Learning Outcomes | 20   | 60.00  | 3.00                                   |
|     | Total                                     | 70   | 237.50   | 3.39                                   |
|     | Criterion VII – Institutional Values a    | nd Best Practi                                     | ices   |  |
| 7.2 | Best Practices                            | 30   | 105.00   | 3.50                                   |
| 7.3 | Institutional Distinctiveness             | 20   | 40.00  | 2.00                                   |
|     | Total                                     | 50   | 145.00   | 2.90                                   |
|     | Grand Total                               | 120  | 382.50   | 3.19                                   |





# Scott Christian College (Autonomous), Nagercoil



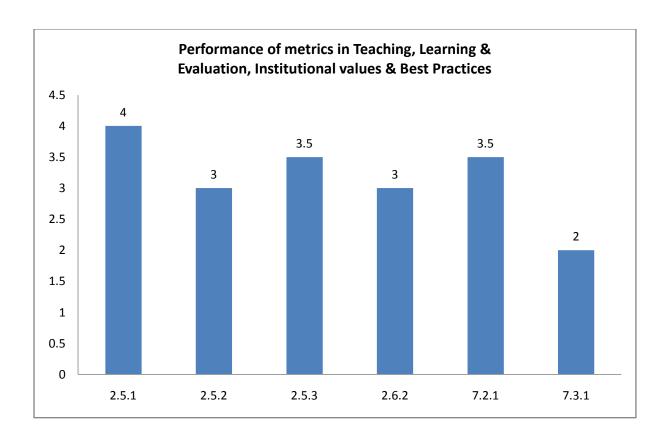
#### AAA 2021-2022 - Assessment Sheet

## **Controller of Examinations**

## **Qualitative & Quantitative Metrics**

| Metric   | Parameter  | QIM/<br>QnM | Weighta<br>ge | Score | Wtd.<br>Score |
|----------|--|-------------|---------------|-------|---------------|
|          | Criterion II – Teaching-Learning and Evaluation  |             |               |       |               |
| 2.5      | Evaluation Process and Reforms   |             |               |       |               |
| 2.5.1    | Number of days from the date of last semester-end/<br>year- end examination till the declaration of results<br>during 2021-2022  | QnM         | 20            | 4     | 80            |
| 2.5.2    | Student complaints/grievances about evaluation against total number appeared in the examinations   | QnM         | 15            | 3     | 45            |
| 2.5.3    | IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) /Formative Assessment have brought in considerable improvement in Examination Management System (EMS) of the Institution | QIM         | 15            | 3.5   | 52.5          |
| 2.5      | Evaluation Process and Reforms   |             | 50            | 3.55  | 177.5         |
| 2.6      | Student Performance and Learning Outcomes  |             |               |       |               |
| 2.6.2    | Passed out details of final year students (excluding backlog students)   | QnM         | 20            | 3     | 60            |
| 2.6      | Student Performance and Learning Outcomes  |             | 20            | 3     | 60            |
| Criterio | on II – Teaching-Learning and Evaluation   |             | 70            | 3.39  | 237.5         |
| Criterio | on VII – Institutional Values and Best Practices   |             |               |       |               |
| 7.2      | Best Practices   |             |               |       |               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM         | 30            | 3.5   | 105           |
| 7.2      | Best Practices   |             | 30            | 3.5   | 105           |
| 7.3      | Institutional Distinctiveness  |             |               |       |               |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM         | 20            | 2     | 40            |
| 7.3      | Institutional Distinctiveness  |             | 20            | 2     | 40            |
| Criterio | on VII – Institutional Values and Best Practices   |             | 50            | 2.9   | 145           |

|   | Criteriawise Assessment               | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------|-------|--------------------------------|
| 2 | Teaching, Learning & Evaluation       | 70.00          | 3.39  | 237.50                         |
| 7 | Institutional values & Best Practices | 50.00          | 2.90  | 145.00                         |
|   | Overall:-                             | 120.00         | 3.19  | 382.50                         |



# Unit / Cell / Club: Controller of Examinations

#### **Academic and Administrative Audit - 2021-2022**

#### **Strengths and Weaknesses**

## Strengths:

- > Evaluation Process and Reforms
- Best Practices
- > Student Performance and Learning Outcomes

#### Weaknesses:

> Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **LIBRARY**





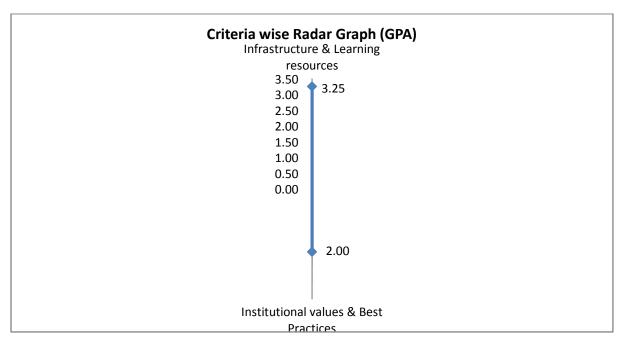
Score: 2.36/4

# Unit / Cell / Club: Library

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | 20.00             | 65.00  | 3.25   |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 100.00   | 2.00   |
|    | Total                                 | 70.00             | 165.00   | 2.36   |
|    | CGPA:                                 | 2.36              |  |  |

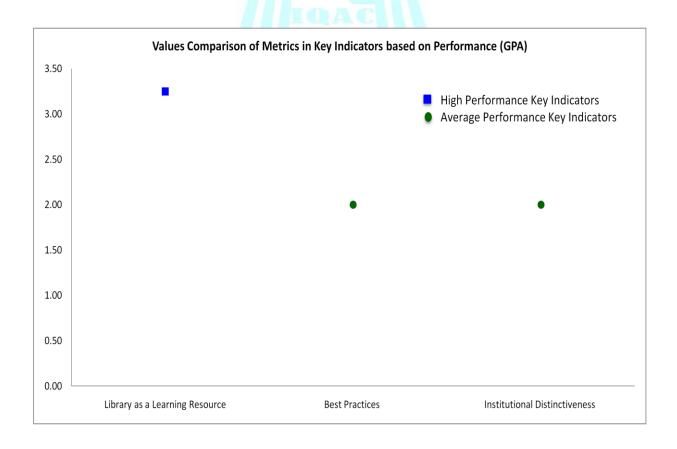
Dean IQAC Principal



Unit / Cell / Club: Library

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators    | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|---|--------------------------------|--|--|--|
| Criterion IV – Infrastructure and Learning Resources    |                                |  |  |  |
| 4.2   | Library as a Learning Resource | 20   | 65.00  | 3.25                                   |
|   | Total                          | 20   | 65.00  | 3.25                                   |
| Criterion VII – Institutional Values and Best Practices |                                |  |  |  |
| 7.2   | Best Practices                 | 30   | 60.00  | 2.00                                   |
| 7.3   | Institutional Distinctiveness  | 20   | 40.00  | 2.00                                   |
|   | Total                          | 50   | 100.00   | 2.00                                   |
|   | Grand Total                    | 70   | 165  | 2.36                                   |





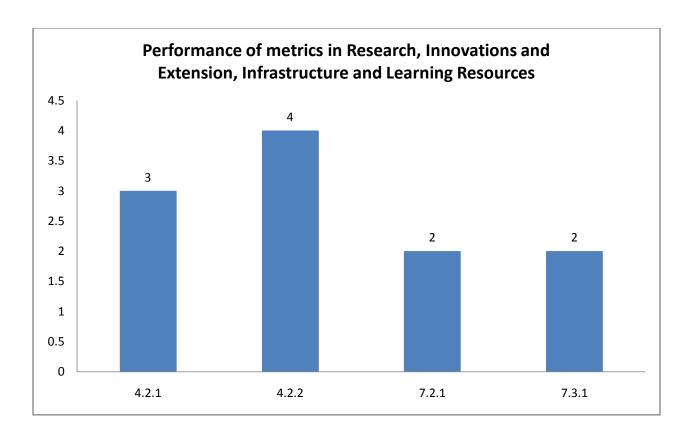


#### AAA 2021-22 - Assessment Sheet

#### Library

| Metric   | Parameter  | QIM/<br>QnM | Weight<br>age | Score | Wtd.<br>Score |
|----------|--|-------------|---------------|-------|---------------|
|          | Criterion IV – Infrastructure and Learning Resources   |             |               |       |               |
| 4.2      | Library as a Learning Resource   |             |               |       |               |
| 4.2.1    | Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students | QIM         | 15            | 3     | 45            |
| 4.2.2    | Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  | QnM         | 5             | 4     | 20            |
| 4.2      | Library as a Learning Resource   |             | 20            | 3.25  | 65            |
| Criterio | on IV – Infrastructure and Learning Resources  |             | 20            | 3.25  | 65            |
|          | Criterion VII – Institutional Values and Best Practices  |             |               |       |               |
| 7.2      | Best Practices   |             |               |       |               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM         | 30            | 2     | 60            |
| 7.2      | Best Practices   |             | 30            | 2     | 60            |
| 7.3      | Institutional Distinctiveness  |             |               |       |               |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM         | 20            | 2     | 40            |
| 7.3      | Institutional Distinctiveness  |             | 20            | 2     | 40            |
| Criterio | on VII – Institutional Values and Best Practices   |             | 50            | 2     | 100           |
|          |  |             |               |       |               |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 4 | Infrastructure & Learning resources   | 20.00                | 3.25  | 65.00                          |
| 7 | Institutional values & Best Practices | 50.00                | 2.00  | 100.00                         |
|   | Overall:-                             | 70.00                | 2.36  | 165.00                         |



#### Unit / Cell / Club: Library

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

➤ Library as a Learning Resources

#### Weaknesses:

- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **IQAC**



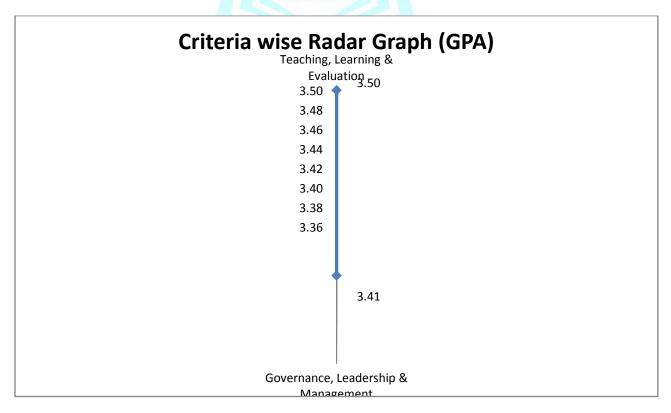
Score: 3.42/4

Unit / Cell / Club: IQAC

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 10.00             | 35.00  | 3.50   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | 61.00             | 208.00   | 3.41   |
| 7  | Institutional values & Best Practices | -                 | -  | -  |
|    | Total                                 | 71.00             | 243.00   | 3.42   |
|    | CGPA:                                 | 3.42              |  |  |

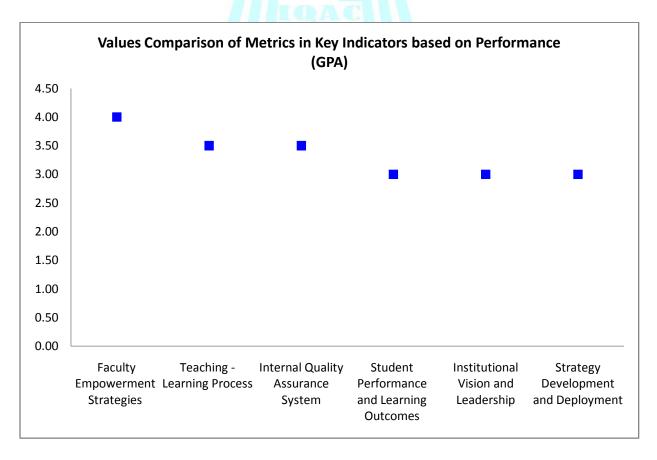
Dean IQAC Principal



Unit / Cell / Club: IQAC

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                     | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|
|     | Criterion II – Teaching-Learning and Evaluation |  |  |  |  |  |  |  |
| 2.3 | Teaching - Learning Process                     | 10   | 35.00  | 3.50                                   |  |  |  |  |
| 2.6 | Student Performance and Learning Outcomes       | 30   | 90.00  | 3.00                                   |  |  |  |  |
|     | Total   | 10   | 35.00  | 3.50                                   |  |  |  |  |
|     | Criterion VI – Governance, Leadership           | and Managen  | nent   |  |  |  |  |  |
| 6.1 | Institutional Vision and Leadership             | 15   | 45.00  | 3.00                                   |  |  |  |  |
| 6.2 | Strategy Development and Deployment             | 6  | 18.00  | 3.00                                   |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                  | 10   | 40.00  | 4.00                                   |  |  |  |  |
| 6.5 | Internal Quality Assurance System               | 30   | 105.00   | 3.50                                   |  |  |  |  |
|     | Total   | 61   | 208.00   | 3.41                                   |  |  |  |  |
|     | Grand Total                                     | 71   | 243.00   | 3.42                                   |  |  |  |  |



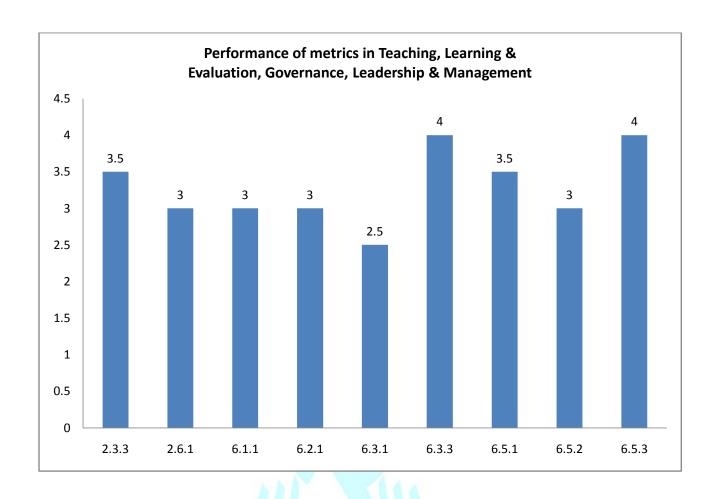




# AAA 2021-2022 - Assessment Sheet IQAC

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion II – Teaching-Learning and Evaluation   |             |            |       |               |
| 2.3      | Teaching - Learning Process   |             |            |       |               |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM         | 10         | 3.5   | 35            |
| 2.3      | Teaching - Learning Process   |             | 10         | 3.5   | 35            |
| 2.6      | Student Performance and Learning Outcomes   |             |            |       |               |
| 2.6.1    | learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.   | QIM         | 30         | 3     | 90            |
| 2.6      | Student Performance and Learning Outcomes   |             | 30         | 3     | 90            |
| Criterio | Criterion II – Teaching-Learning and Evaluation   |             | 10         | 3.5   | 35            |
|          | Criterion VI – Governance, Leadership and Manageme  | nt          |            |       |               |
| 6.1      | Institutional Vision and Leadership   |             |            |       |               |
| 6.1.1    | The institutional governance and leadership are in accordance with the vision and mission of the Institution and it is visible in various institutional practices such as NEP implementation, sustained institutional growth, decentralization, participation in the institutional governance and in their short term and long term Institutional Perspective Plan. | QIM         | 15         | 3     | 45            |
| 6.1      | Institutional Vision and Leadership   |             | 15         | 3     | 45            |
| 6.2      | Strategy Development and Deployment   |             |            |       |               |
| 6.2.1    | The institutional perspective plan is effectively deployed and functioning of the institutional bodies are effective and efficient as visible from policies, administrative setup, appointment, service rules, and procedures, etc.   | QIM         | 6          | 3     | 18            |
| 6.2      | Strategy Development and Deployment   |             | 6          | 3     | 18            |

| 6.3      | Faculty Empowerment Strategies   |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 6.3.1    | The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression  | QIM | 5                    | 2.5   | 12.5                           |
| 6.3.3    | Number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/Management Development Programmes (MDPs)  | QnM | 10                   | 4     | 40                             |
| 6.3      | Faculty Empowerment Strategies   |     | 10                   | 4     | 40                             |
| 6.5      | Internal Quality Assurance System  |     |                      |       |                                |
| 6.5.1    | Internal Quality Assurance Cell (IQAC)/ Internal Quality Assurance System (IQAS) has contributed significantly for institutionalizing the quality assurance strategies and processes, by constantly reviewing the teaching-learning process, structures & methodologies of operations and learning outcomes, at periodic intervals   | QIM | 10                   | 3.5   | 35                             |
| 6.5.2    | The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms   | QIM | 10                   | 3     | 30                             |
| 6.5.3    | Institution has adopted the following for Quality assurance:  1. Academic and Administrative Audit (AAA) and follow up action taken  2. Conferences, Seminars, Workshops on quality conducted  3. Collaborative quality initiatives with other institution(s)  4. Orientation programme on quality issues for teachers and students  5. Participation in NIRF and other recognized ranking like Shanghai Ranking, QS Ranking Times Ranking etc  6. Any other quality audit recognized by state, national or international agencies | QnM | 10                   | 4     | 40                             |
| 6.5      | Internal Quality Assurance System  |     | 30                   | 3.5   | 105                            |
| Criterio | on VI – Governance, Leadership and Management  |     | 61                   | 3.41  | 208                            |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 2        | Teaching, Learning & Evaluation  |     | 10.00                | 3.50  | 35.00                          |
| 6        | Governance, Leadership & Management  |     | 61.00                | 3.41  | 208.00                         |
|          | Overall:-  |     | 71.00                | 3.42  | 243.00                         |



#### Unit / Cell / Club: IQAC

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Faculty Empowerment Strategies
- > Teaching Learning Process
- > Internal Quality Assurance System
- > Student Performance and Learning Outcomes
- Institutional Vision and Leadership
- > Strategy Development and Deployment

Weaknesses: Nil





# **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

# **DEAN –ARTS**



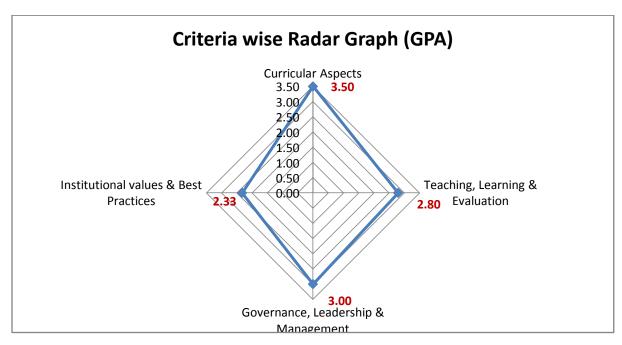
Score: 3.04/4

Unit / Cell / Club: Dean Arts

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 130.00            | 455.00   | 3.50   |
| 2  | Teaching, Learning & Evaluation       | 75.00             | 210.00   | 2.80   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | 10.00             | 30.00  | 3.00   |
| 7  | Institutional values & Best Practices | 60.00             | 140.00   | 2.33   |
|    | Total                                 | 275.00            | 835.00   | 3.04   |
|    | CGPA:                                 | 3.04              |  |  |

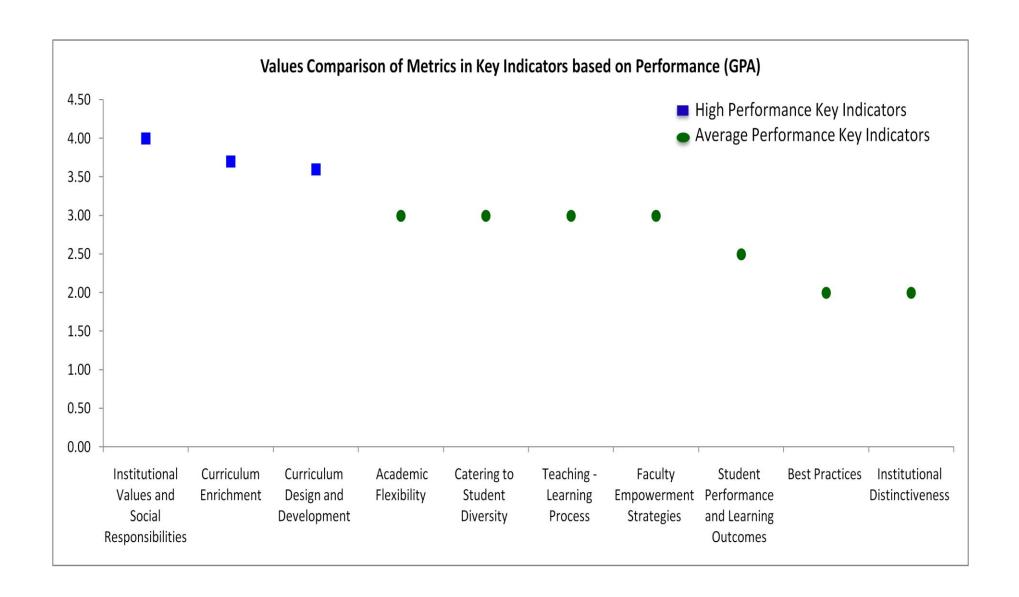
Dean IQAC Principal



### Unit / Cell / Club: Dean Arts

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                         | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---|--|--|--|
|     | Criterion I – Curricular A                          | spects   |  |  |
| 1.1 | Curriculum Design and Development                   | 50   | 180.00   | 3.60                                   |
| 1.2 | Academic Flexibility                                | 30   | 90.00  | 3.00                                   |
| 1.3 | Curriculum Enrichment                               | 50   | 185.00   | 3.70                                   |
|     | Total   | 130  | 455.00   | 3.50                                   |
|     | Criterion II – Teaching-Learning                    | and Evaluatio                                      | n  |  |
| 2.2 | Catering to Student Diversity                       | 15   | 45.00  | 3.00                                   |
| 2.3 | Teaching - Learning Process                         | 30   | 90.00  | 3.00                                   |
| 2.6 | Student Performance and Learning Outcomes           | 30   | 75.00  | 2.50                                   |
|     | Total   | 75   | 210.00   | 2.80                                   |
|     | Criterion VI – Governance, Leadershi                | p and Manag  | ement  |  |
| 6.3 | Faculty Empowerment Strategies                      | 10   | 30.00  | 3.00                                   |
|     | Total   | 10   | 30.00  | 3.00                                   |
|     | Criterion VII – Institutional Values a              | and Best Prac                                      | tices  |  |
| 7.1 | Institutional Values and Social<br>Responsibilities | 10   | 40.00  | 4.00                                   |
| 7.2 | Best Practices                                      | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                       | 20   | 40.00  | 2.00                                   |
|     | Total   | 60   | 140.00   | 2.33                                   |
|     | Grand Total   | 275  | 835.00   | 3.04                                   |







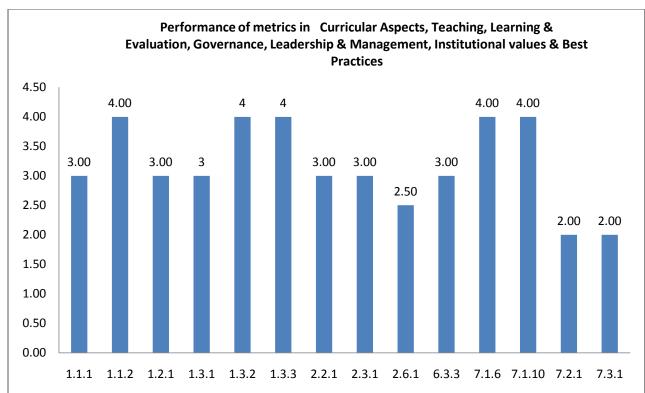
#### AAA 2021-2022 - Assessment Sheet

#### Dean Arts

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion I – Curricular Aspects   |             |            |       |               |
| 1.1    | Curriculum Design and Development  |             |            |       |               |
| 1.1.1  | Curricula developed and implemented have relevance to the local, regional, national, and global developmental needs, which is reflected in the Programme outcomes (POs) and Course Outcomes(COs) of the Programmes offered by the institution  | QIM         | 20         | 3.00  | 60            |
| 1.1.2  | List of programmes offered by the institution focus on<br>employability/ entrepreneurship/ skill development<br>and their course syllabi are adequately revised to<br>incorporate contemporary requirements  | QnM         | 30         | 4.00  | 120           |
| 1.1    | Curriculum Design and Development  |             | 50         | 3.60  | 180           |
| 1.2    | Academic Flexibility   |             |            |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-2022.  | QnM         | 30         | 3.00  | 90            |
| 1.2    | Academic Flexibility   |             | 30         | 3.00  | 90            |
| 1.3    | Curriculum Enrichment  |             |            |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum                                    | QIM         | 15         | 3     | 45            |
| 1.3.2  | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students of<br>the institution have enrolled and successfully<br>completed during the 2021-22 | QnM         | 25         | 4     | 100           |

| l i      |  |     |          |              |           |
|----------|--|-----|----------|--------------|-----------|
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22   | QnM | 10       | 4            | 40        |
| 1.3      | Curriculum Enrichment  |     | 50       | 3.70         | 185       |
| Criterio | on I – Curricular Aspects  |     | 130      | 3.50         | 455       |
|          | Criterion II – Teaching-Learning and Evaluation  |     |          |              |           |
| 2.2      | Catering to Student Diversity  |     |          |              |           |
|          | The institution assesses the learning levels of the  |     |          |              |           |
| 2.2.1    | students, and organises special programs to cater to   | QIM | 15       | 3.00         | 45        |
|          | differential learning needs of the student   |     |          |              |           |
| 2.2      | Catering to Student Diversity  |     | 15       | 3.00         | 45        |
| 2.3      | Teaching - Learning Process  |     |          |              |           |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process    | QIM | 30       | 3.00         | 90        |
| 2.3      | Teaching - Learning Process  |     | 30       | 3.00         | 90        |
| 2.6      | Student Performance and Learning Outcomes  |     |          |              |           |
| 2.6.1    | Institution has stated learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the institution | QIM | 30       | 2.50         | 75        |
|          |  |     |          |              |           |
| 2.6      | Student Performance and Learning Outcomes  |     | 30       | 2.50         | 75        |
|          | Student Performance and Learning Outcomes on II – Teaching-Learning and Evaluation   |     | 30<br>75 | 2.50<br>2.80 | 75<br>210 |
|          |  |     |          |              |           |
|          | on II – Teaching-Learning and Evaluation  Criterion VI – Governance, Leadership and  |     |          |              |           |
| Criterio | on II – Teaching-Learning and Evaluation  Criterion VI – Governance, Leadership and  Management  | QnM |          |              |           |
| Criterio | Criterion VI – Governance, Leadership and Management  Faculty Empowerment Strategies  Percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDPs)/Management Development Programmes (MDPs)  | QnM | 75       | 2.80         | 210       |

|          | Criterion VII – Institutional Values and Best Practices  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.1      | Institutional Values and Social Responsibilities   |     |                      |       |                                |
| 7.1.6    | Quality audits on environment and energy are regularly undertaken by the institution (Weightage 5 QnM)  The institutional environment and energy initiatives are confirmed through the following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities  | QnM | 5                    | 4.00  | 20                             |
| 7.1.10   | Code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. 1. The Code of Conduct is displayed on the website  2. There is a committee to monitor adherence to the Code of Conduct  3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff  4. Annual awareness programmes on Code of Conduct are organized | QnM | 5                    | 4.00  | 20                             |
| 7.1      | Institutional Values and Social Responsibilities   |     | 10                   | 4.00  | 40                             |
| 7.2      | Best Practices   |     |                      |       |                                |
| 7.2.1    | Describe two best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30                   | 2.00  | 60                             |
| 7.2      | Best Practices   |     | 30                   | 2.00  | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20                   | 2.00  | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.00  | 40                             |
| Criterio | n VII – Institutional Values and Best Practices  |     | 60                   | 2.33  | 140                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 130.00               | 3.50  | 455.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 75.00                | 2.80  | 210.00                         |
| 6        | Governance, Leadership & Management  |     | 10.00                | 3.00  | 30.00                          |
| 7        | Institutional values & Best Practices  |     | 60.00                | 2.33  | 140.00                         |
|          | Overall:-  |     | 275.00               | 3.04  | 835.00                         |





#### **Unit / Cell / Club: Dean Arts**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Institutional Values and Social Responsibilities
- > Curriculum Enrichment
- Curriculum Design and Development
- Academic Flexibility
- Catering to Student Diversity
- > Teaching Learning Process
- ➤ Faculty Empowerment Strategies

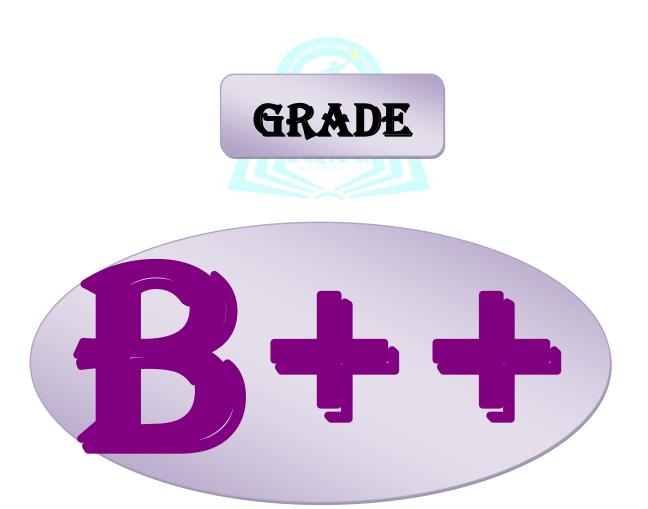
#### Weaknesses:

- > Student Performance and Learning Outcomes
- Best Practices
- Institutional Distinctiveness



# **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

# **DEAN – SCIENCE**



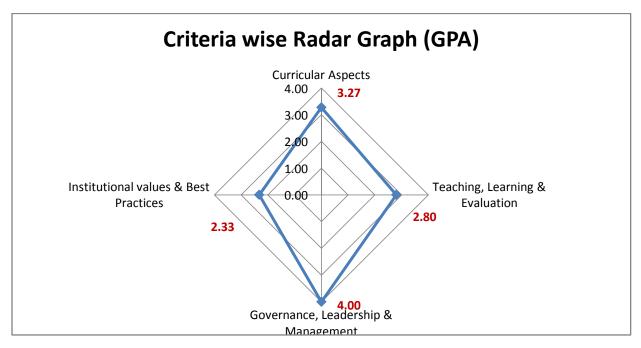
Score: 2.96/4

Unit / Cell / Club: Dean - Science

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 130.00            | 425.00   | 3.27   |
| 2  | Teaching, Learning & Evaluation       | 75.00             | 210.00   | 2.80   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | 10.00             | 40.00  | 4.00   |
| 7  | Institutional values & Best Practices | 60.00             | 140.00   | 2.33   |
|    | Total                                 | 275.00            | 815.00   | 2.96   |
|    | CGPA:                                 | 2.96              |  |  |

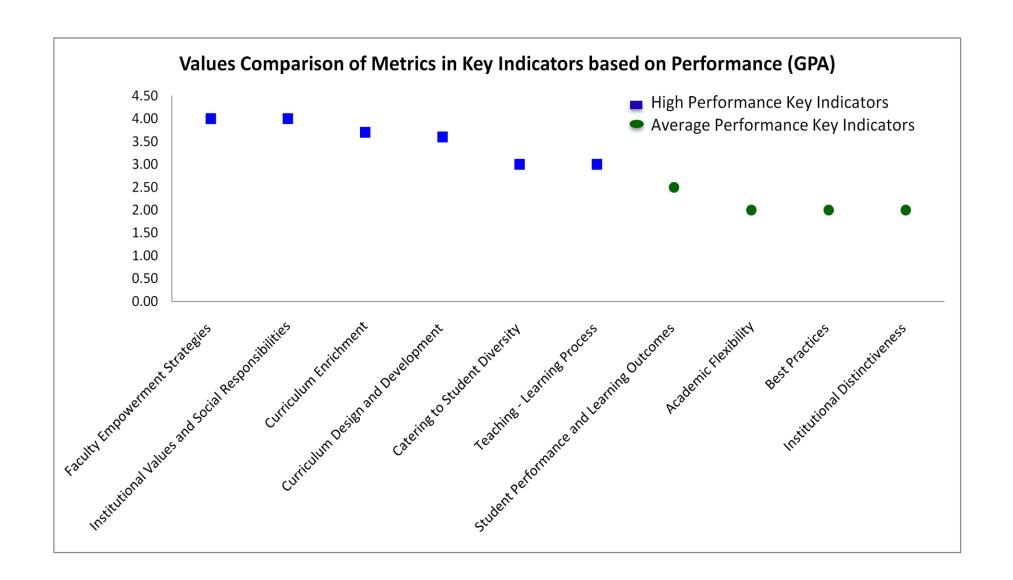
Dean IQAC Principal



#### Unit / Cell / Club: Dean - Science

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                         | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|---|---|--|--|--|--|--|--|
| Criterion I – Curricular Aspects                        |   |  |  |  |  |  |  |
| 1.1   | Curriculum Design and Development                   | 50   | 180.00   | 3.60                                   |  |  |  |
| 1.2   | Academic Flexibility                                | 30   | 60.00  | 2.00                                   |  |  |  |
| 1.3   | Curriculum Enrichment                               | 50   | 185.00   | 3.70                                   |  |  |  |
|   | Total   | 130  | 425.00   | 3.27                                   |  |  |  |
| Criterion II – Teaching-Learning and Evaluation         |   |  |  |  |  |  |  |
| 2.2   | Catering to Student Diversity                       | 15   | 45.00  | 3.00                                   |  |  |  |
| 2.3   | Teaching - Learning Process                         | 30   | 90.00  | 3.00                                   |  |  |  |
| 2.6   | Student Performance and Learning Outcomes           | 30   | 75.00  | 2.50                                   |  |  |  |
|   | Total   | 75   | 210.00   | 2.80                                   |  |  |  |
| Criterion VI – Governance, Leadership and Management    |   |  |  |  |  |  |  |
| 6.3   | Faculty Empowerment Strategies                      | 10   | 40.00  | 4.00                                   |  |  |  |
|   | Total   | 10   | 40.00  | 4.00                                   |  |  |  |
| Criterion VII – Institutional Values and Best Practices |   |  |  |  |  |  |  |
| 7.1   | Institutional Values and Social<br>Responsibilities | 10   | 40.00  | 4.00                                   |  |  |  |
| 7.2   | Best Practices                                      | 30   | 60.00  | 2.00                                   |  |  |  |
| 7.3   | Institutional Distinctiveness                       | 20   | 40.00  | 2.00                                   |  |  |  |
|   | Total   | 60   | 140.00   | 2.33                                   |  |  |  |
|   | Grand Total   | 275  | 815.00   | 2.96                                   |  |  |  |







#### AAA 2021-2022 - Assessment Sheet

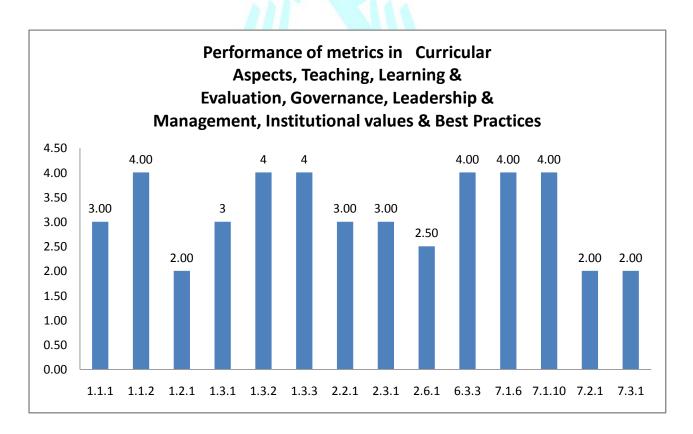
#### Dean Science

| Metric | Parameter   | QIM/<br>QnM | Weight<br>age | Score | Wtd.<br>Score |
|--------|---|-------------|---------------|-------|---------------|
|        | Criterion I – Curricular Aspects  |             |               |       |               |
| 1.1    | Curriculum Design and Development   |             |               |       |               |
| 1.1.1  | Curricula developed and implemented have relevance to the local, regional, national, and global developmental needs, which is reflected in the Programme outcomes (POs) and Course Outcomes(COs) of the Programmes offered by the institution                   | QIM         | 20            | 3.00  | 60            |
| 1.1.2  | List of programmes offered by the institution focus on<br>employability/ entrepreneurship/ skill development<br>and their course syllabi are adequately revised to<br>incorporate contemporary requirements   | QnM         | 30            | 4.00  | 120           |
| 1.1    | Curriculum Design and Development   |             | 50            | 3.60  | 180           |
| 1.2    | Academic Flexibility  |             |               |       |               |
| 1.2.1  | New courses introduced of the total number of courses across all programs offered during 2021-2022.   | QnM         | 30            | 2.00  | 60            |
| 1.2    | Academic Flexibility  |             | 30            | 2.00  | 60            |
| 1.3    | Curriculum Enrichment   |             |               |       |               |
| 1.3.1  | Institution integrates cross-cutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability and other value framework enshrined in Sustainable Development Goals and National Education Policy – 2020 into the Curriculum | QIM         | 15            | 3     | 45            |

|          | <del>-</del>   |     |          |      |           |
|----------|--|-----|----------|------|-----------|
| 1.3.2    | Number of certificate/value added courses/Diploma<br>Programmes offered by the institutions and online<br>courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL<br>and other recognized platforms where the students of<br>the institution have enrolled and successfully<br>completed during the 2021-22 | QnM | 25       | 4    | 100       |
| 1.3.3    | Details of of programmes that have components of field projects / research projects / internships during 2021-22   | QnM | 10       | 4    | 40        |
| 1.3      | Curriculum Enrichment  |     | 50       | 3.70 | 185       |
| Criterio | on I – Curricular Aspects  |     | 130      | 3.27 | 425       |
|          | Criterion II – Teaching-Learning and Evaluation  |     |          |      |           |
| 2.2      | Catering to Student Diversity  |     |          |      |           |
| 2.2.1    | The institution assesses the learning levels of the students, and organises special programs to cater to differential learning needs of the student  | QIM | 15       | 3.00 | 45        |
| 2.2      | Catering to Student Diversity  |     | 15       | 3.00 | 45        |
| 2.3      | Teaching - Learning Process  |     |          |      |           |
| 2.3.1    | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process                            | QIM | 30       | 3.00 | 90        |
| 2.3      | Teaching - Learning Process  |     | 30       | 3.00 | 90        |
| 2.6      | Student Performance and Learning Outcomes  |     |          |      |           |
| 2.6.1    | Institution has stated learning outcomes (programme and Course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the institution                         | QIM | 30       | 2.50 | 75        |
|          |  |     |          | 1    | 1         |
| 2.6      | Student Performance and Learning Outcomes  |     | 30       | 2.50 | 75        |
|          |  |     | 30<br>75 | 2.50 | 75<br>210 |

|          | Criterion VI – Governance, Leadership and Management   |     |    |      |    |
|----------|--|-----|----|------|----|
| 6.3      | Faculty Empowerment Strategies   |     |    |      |    |
| 6.3.3    | Percentage of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)<br>during the last five yearsduring 2021-2022  | QnM | 10 | 4.00 | 40 |
| 6.3      | Faculty Empowerment Strategies   |     | 10 | 4.00 | 40 |
| Criterio | on VI – Governance, Leadership and Management  |     | 10 | 4.00 | 40 |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.6    | Quality audits on environment and energy are regularly undertaken by the institution (Weightage 5 QnM)  The institutional environment and energy initiatives are confirmed through the following  1. Green audit  2. Energy audit  3. Environment audit  4. Clean and green campus recognitions/awards  5. Beyond the campus environmental promotional activities  | QnM | 5  | 4.00 | 20 |
| 7.1.10   | Code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. 1. The Code of Conduct is displayed on the website  2. There is a committee to monitor adherence to the Code of Conduct  3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff  4. Annual awareness programmes on Code of Conduct are organized | QnM | 5  | 4.00 | 20 |
| 7.1      | Institutional Values and Social Responsibilities   |     | 10 | 4.00 | 40 |
| 7.2      | Best Practices   |     |    |      |    |
| 7.2.1    | Describe two best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2.00 | 60 |
| 7.2      | Best Practices   |     | 30 | 2.00 | 60 |

| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.00  | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.00  | 40                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 60                   | 2.33  | 140                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 1        | Curricular Aspects   |     | 130.00               | 3.27  | 425.00                         |
| 2        | Teaching, Learning & Evaluation  |     | 75.00                | 2.80  | 210.00                         |
| 6        | Governance, Leadership & Management  |     | 10.00                | 4.00  | 40.00                          |
| 7        | Institutional values & Best Practices  |     | 60.00                | 2.33  | 140.00                         |
|          | Overall:-  |     | 275.00               | 2.96  | 815.00                         |



#### Unit / Cell / Club: Dean - Science

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Faculty Empowerment Strategies
- Institutional Values and Social Responsibilities
- > Curriculum Enrichment
- Curriculum Design and Development
- Catering to Student Diversity
- > Teaching Learning Process

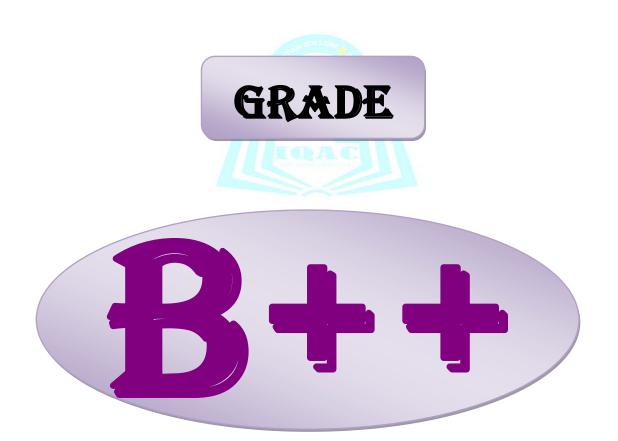
#### Weaknesses:

- > Student Performance and Learning Outcomes
- Academic Flexibility
- Best Practices
- Institutional Distinctiveness



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **DEAN -RESEARCH**



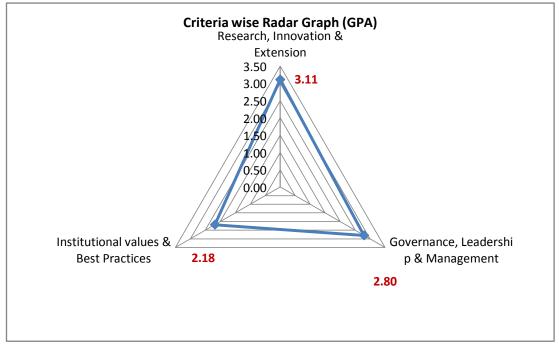
Score: 2.76/4

Unit / Cell / Club: Dean - Research

Academic and Administrative Audit - 2021-2022

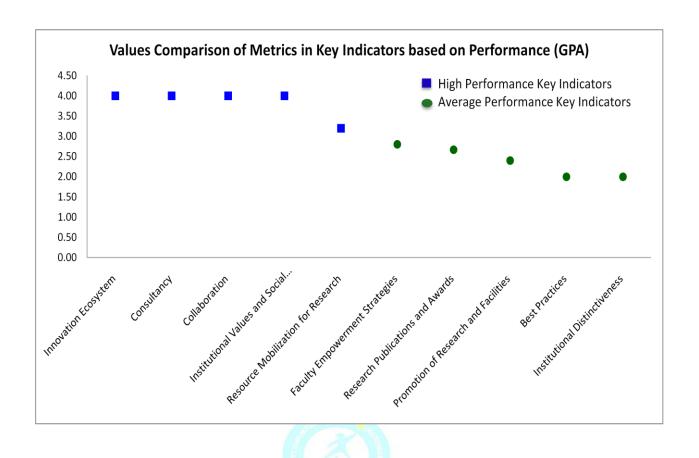
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | 1  |
| 3  | Research, Innovation & Extension      | 90.00             | 280.00   | 3.11   |
| 4  | Infrastructure & Learning resources   | -                 | -  | 1  |
| 5  | Student Support & Progression         | -                 | -  | 1  |
| 6  | Governance, Leadership & Management   | 25.00             | 70.00  | 2.80   |
| 7  | Institutional values & Best Practices | 55.00             | 120.00   | 2.18   |
|    | Total                                 | 170.00            | 470.00   | 2.76   |
|    | CGPA:                                 | 2.76              |  |  |

Dean IQAC Principal



#### Unit / Cell / Club: Dean - Research Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                             | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|---|--|--|--|--|--|--|
|     | Criterion III – Research, Innovations                   | and Extension                                      | on   |  |  |  |  |
| 3.1 | Promotion of Research and Facilities                    | 20   | 48.00  | 2.40                                   |  |  |  |
| 3.2 | Resource Mobilization for Research                      | 10   | 32.00  | 3.20                                   |  |  |  |
| 3.3 | Innovation Ecosystem                                    | 10   | 40.00  | 4.00                                   |  |  |  |
| 3.4 | Research Publications and Awards                        | 30   | 80.00  | 2.67                                   |  |  |  |
| 3.5 | Consultancy   | 10   | 40.00  | 4.00                                   |  |  |  |
| 3.7 | Collaboration   | 10   | 40.00  | 4.00                                   |  |  |  |
|     | Total   | 90   | 280.00   | 3.11                                   |  |  |  |
|     | Criterion VI – Governance, Leadership                   | and Managei  | ment   |  |  |  |  |
| 6.3 | Faculty Empowerment Strategies                          | 25   | 70.00  | 2.80                                   |  |  |  |
|     | Total   | 25   | 70.00  | 2.80                                   |  |  |  |
|     | Criterion VII – Institutional Values and Best Practices |  |  |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities        | 5  | 20.00  | 4.00                                   |  |  |  |
| 7.2 | Best Practices  | 30   | 60.00  | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                           | 20   | 40.00  | 2.00                                   |  |  |  |
|     | Total   | 55   | 120.00   | 2.18                                   |  |  |  |
|     | Grand Total   | 170  | 470.00   | 2.76                                   |  |  |  |







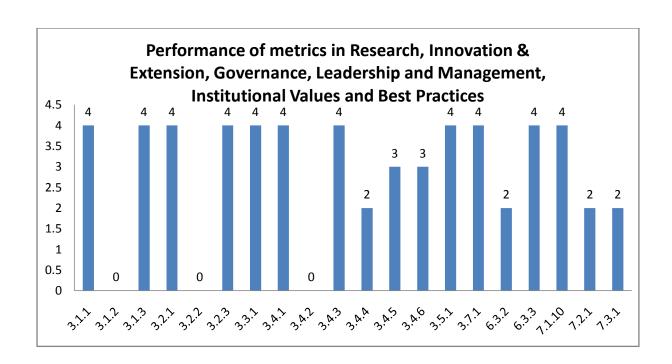
#### AAA 2021-2022 - Assessment Sheet

#### Dean Research

| Metric | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|--------|--|-------------|------------|-------|---------------|
|        | Criterion III – Research, Innovations and Extension  |             |            |       |               |
| 3.1    | Promotion of Research and Facilities   |             |            |       |               |
| 3.1.1  | The institution's research facilities are frequently updated and there are well defined policy for promotion of research which is uploaded on the institutional website and implemented  | QIM         | 6          | 4     | 24            |
| 3.1.2  | The institution provides seed money to its teachers for research   | QnM         | 8          | 0     | 0             |
| 3.1.3  | Number of teachers awarded national/ international fellowship/financial support by various agencies for advanced studies/ research during 2021-2022  | QnM         | 6          | 4     | 24            |
| 3.1    | Promotion of Research and Facilities   |             | 20         | 2.4   | 48            |
| 3.2    | Resource Mobilization for Research   |             |            |       |               |
| 3.2.1  | Research funding received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-2022   | QnM         | 5          | 4     | 20            |
| 3.2.2  | Number of research projects per teacher funded by government and non-government agencies during 2021-2022  | QnM         | 2          | 0     | 0             |
| 3.2.3  | Teachers recognised as research guides   | QnM         | 3          | 4     | 12            |
| 3.2    | Resource Mobilization for Research   |             | 10         | 3.2   | 32            |
| 3.3    | Innovation Ecosystem   |             |            |       |               |
| 3.3.1  | Institution has created an ecosystem for innovations, Indian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident | QIM         | 10         | 4     | 40            |

| 3.3      | Innovation Ecosystem   |     | 10 | 4    | 40  |
|----------|--|-----|----|------|-----|
| 3.4      | Research Publications and Awards   |     |    |      |     |
| 3.4.1    | The institution has a stated Code of Ethics for Research   | QnM | 5  | 4    | 20  |
| 3.4.2    | Number of Ph.D.s registered per teacher during 2021-2022   | QnM | 5  | 0    | 0   |
| 3.4.3    | Number of research papers per teacher in the Journals notified on UGC CARE List during 2021-2022   | QnM | 5  | 4    | 20  |
| 3.4.4    | Number of books and chapters in edited volumes published per teacher during 2021-2022  | QnM | 5  | 2    | 10  |
| 3.4.5    | Bibliometrics of the publications during 2021-2022 based on average citation index in Scopus/ Web of Science   | QnM | 5  | 3    | 15  |
| 3.4.6    | Bibliometrics of the publications during2021-2022 based on Scopus/ Web of Science — h-index of the Insitutions   | QnM | 5  | 3    | 15  |
| 3.4      | Research Publications and Awards   |     | 30 | 2.67 | 80  |
| 3.5      | Consultancy  |     |    |      |     |
| 3.5.1    | Revenue generated from consultancy corporate training during 2021-2022   | QnM | 10 | 4    | 40  |
| 3.5      | Consultancy  |     | 10 | 4    | 40  |
| 3.7      | Collaboration  |     |    |      |     |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-2022 | QnM | 10 | 4    | 40  |
| 3.7      | Collaboration  |     | 10 | 4    | 40  |
| Criterio | on III – Research, Innovations and Extension   |     | 90 | 3.11 | 280 |
|          | Criterion VI – Governance, Leadership and<br>Management  |     |    |      |     |
| 6.3      | Faculty Empowerment Strategies   |     |    |      |     |
| 6.3.2    | Teachers provided with financial support to attend conferences / workshops and towards membership  | QnM | 15 | 2    | 30  |
|          | fee of professional bodies during 2021-2022  |     |    |      |     |

| 6.3.3    | Number of of teachers undergoing online/ face-to-<br>face Faculty Development Programmes (FDPs)/<br>Management Development Programmes (MDPs)<br>during 2021-2022  | QnM | 10                   | 4     | 40                             |
|----------|---|-----|----------------------|-------|--------------------------------|
| 6.3      | Faculty Empowerment Strategies  |     | 25                   | 2.8   | 70                             |
| Criterio | on VI – Governance, Leadership and Management   |     | 25                   | 2.8   | 70                             |
|          | Criterion VII – Institutional Values and Best Practices   |     |                      |       |                                |
| 7.1      | Institutional Values and Social Responsibilities  |     |                      |       |                                |
| 7.1.10   | Code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. 1. The Code of Conduct is displayed on the website 2. There is a committee to monitor adherence to the Code of Conduct 3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff 4. Annual awareness programmes on Code of Conduct are organized | QnM | 5                    | 4.00  | 20                             |
| 7.1      | Institutional Values and Social Responsibilities  |     | 5                    | 4     | 20                             |
| 7.2      | Best Practices  |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2     | 60                             |
| 7.2      | Best Practices  |     | 30                   | 2     | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2     | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices  |     | 55                   | 2.18  | 120                            |
|          |   |     |                      |       |                                |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Research, Innovation & Extension  |     | 90.00                | 3.11  | 280.00                         |
| 1        | · · · · · · · · · · · · · · · · · · ·   |     |                      |       |                                |
| 6        | Governance, Leadership & Management   |     | 25.00                | 2.80  | 70.00                          |
| 6<br>7   | Governance, Leadership & Management Institutional values & Best Practices   |     | 25.00<br>55.00       | 2.80  | 70.00                          |
|          | , 1   |     |                      |       |                                |





#### Unit / Cell / Club: Dean - Research

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Innovation Ecosystem
- Consultancy
- > Collaboration
- Institutional Values and Social Responsibilities
- > Resource Mobilization for Research

#### Weaknesses:

- Faculty Empowerment Strategies
- Research Publications and Awards
- Promotion of Research and Facilities
- Best Practices
- Institutional Distinctiveness



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

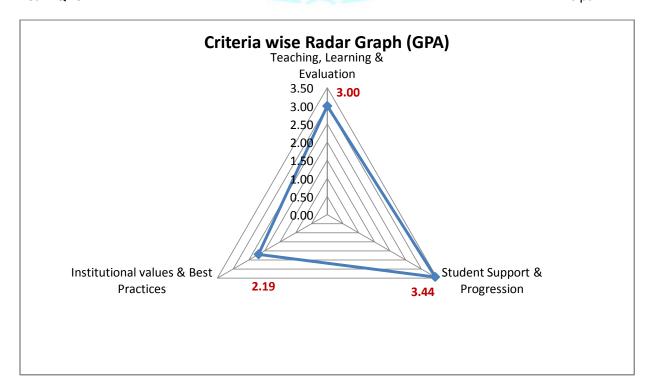
# **DEAN - STUDENT WELFARE**



Score: 2.50/4

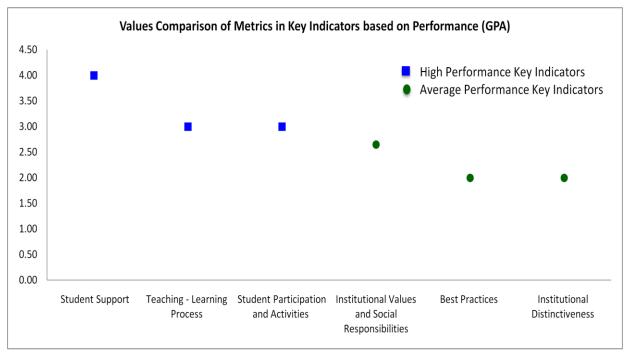
# Unit / Cell / Club: Dean - Student Welfare Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 10.00             | 30.00  | 3.00   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 18.00             | 62.00  | 3.44   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 70.00             | 153.00   | 2.19   |
|    | Total                                 | 98.00             | 245.00   | 2.50   |
|    | CGPA:                                 | 2.50              |  |  |



#### Unit / Cell / Club: Dean - Student Welfare

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion II – Teaching-Learning an              | d Evaluation                                       |  |  |
| 2.3 | Teaching - Learning Process                      | 10   | 30.00  | 3.00                                   |
|     | Total  | 10   | 30.00  | 3.00                                   |
|     | Criterion V - Student Support and                | Progression  |  |  |
| 5.1 | Student Support                                  | 8  | 32.00  | 4.00                                   |
| 5.3 | Student Participation and Activities             | 10   | 30.00  | 3.00                                   |
|     | Total  | 18   | 62.00  | 3.44                                   |
|     | Criterion VII – Institutional Values an          | d Best Practic                                     | es   |  |
| 7.1 | Institutional Values and Social Responsibilities | 20   | 53.00  | 2.65                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 70   | 153.00   | 2.19                                   |
|     | Grand Total                                      | 98   | 245  | 2.50                                   |







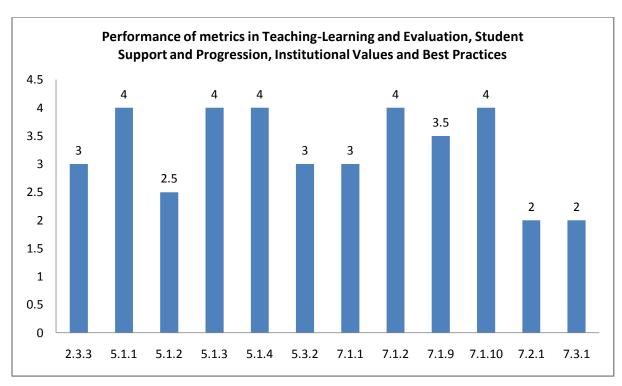
#### AAA 2021-22 - Assessment Sheet

#### Dean Student Welfare

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion II – Teaching-Learning and Evaluation   |             |            |       |               |
| 2.3      | Teaching - Learning Process   |             |            |       |               |
| 2.3.3    | Preparation and adherence to Academic Calendar and Teaching plans by the institution  | QIM         | 10         | 3     | 30            |
| 2.3      | Teaching - Learning Process   |             | 10         | 3     | 30            |
| Criterio | on II – Teaching-Learning and Evaluation  |             | 10         | 3.00  | 30            |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.1      | Student Support   |             |            |       |               |
| 5.1.1    | Number of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies, industries, individuals, philanthropists during 2021-22                                   | QnM         | 11         | 4     | 44            |
| 5.1.2    | Efforts taken by the institution to provide career counselling including e-counselling and guidance for competitive examinations during 2021-22   | QIM         | 6          | 2.5   | 15            |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one) | QnM         | 8          | 4     | 32            |

| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM | 5  | 4    | 20 |
|----------|--|-----|----|------|----|
| 5.1      | Student Support  |     | 8  | 4    | 32 |
| 5.3      | Student Participation and Activities   |     |    |      |    |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10 | 3    | 30 |
| 5.3      | Student Participation and Activities   |     | 10 | 3    | 30 |
| Criterio | Criterion V - Student Support and Progression  |     | 18 | 3.44 | 62 |
|          | Criterion VII – Institutional Values and Best Practices  |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities   |     |    |      |    |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM | 5  | 3    | 15 |
| 7.1.2    | The Institution has facilities for alternate sources of energy and energy conservation measures 1. Solar energy 2. Biogas plant 3. Wheeling to the Grid 4. Sensor-based energy conservation 5. Use of LED bulbs/ power efficient equipment 6. Wind mill or any other clean green energy  | QnM | 6  | 4    | 24 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 3.5  | 14 |

| 7.2.1<br>7.2<br>7.3  | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  | QIM | 30                               | 2                  | 60                                 |
|----------------------|---|-----|----------------------------------|--------------------|------------------------------------|
| 7.5                  |   |     |                                  |                    |                                    |
| 7.3.1                | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                               | 2                  | 40                                 |
|                      |   | QIM | 20                               | 2                  | 40                                 |
| 7.3.1<br><b>7.3</b>  | one area distinctive to its Vision, Priority & Thrust   | QIM |                                  |                    |                                    |
| 7.3.1<br><b>7.3</b>  | one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  | QIM | 20                               | 2                  | 40                                 |
| 7.3.1<br><b>7.3</b>  | one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  | QIM | 20                               | 2                  | 40                                 |
| 7.3.1<br><b>7.3</b>  | one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices  | QIM | 20 70 Weight age                 | 2 2.19             | 40 153 Wtd Grade Point             |
| 7.3.1  7.3  Criterio | one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices  Criteriawise Assessment                                 | QIM | 20 70 Weight age (W)             | 2<br>2.19<br>Score | 40 153 Wtd Grade Point (WGP)       |
| 7.3.1  7.3  Criterio | one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness on VII – Institutional Values and Best Practices  Criteriawise Assessment  Teaching, Learning & Evaluation | QIM | 20<br>70<br>Weight<br>age<br>(W) | 2<br>2.19<br>Score | 40 153 Wtd Grade Point (WGP) 30.00 |





#### Unit / Cell / Club: Dean - Student Welfare

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Student Support
- > Teaching Learning Process
- > Student Participation and Activities

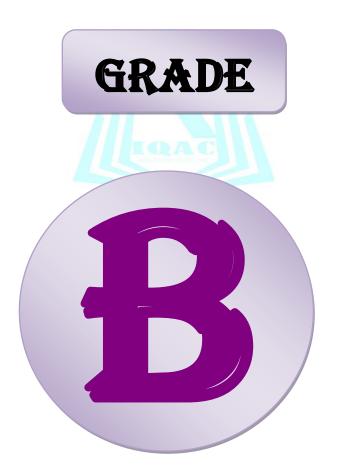
#### Weaknesses:

- Institutional Values and Social Responsibilities
- Best Practices
- > Institutional Distinctiveness



# **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

# **DEAN – PLACEMENT**

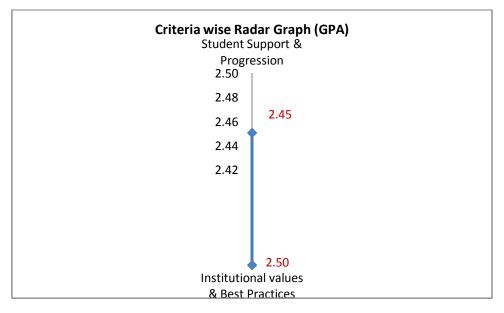


Score: 2.47/4

Unit / Cell / Club: Placement

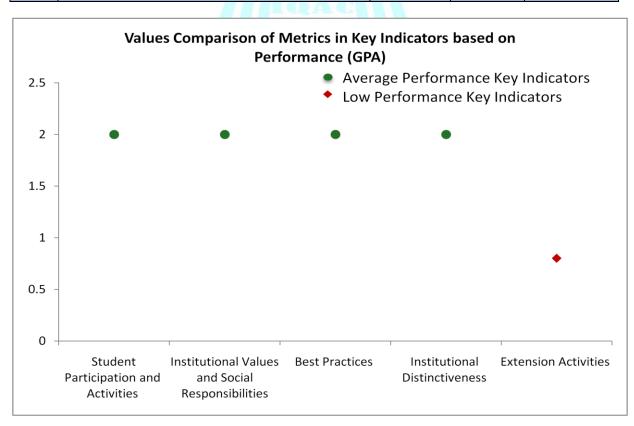
#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | 1  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 49.00             | 120.00   | 2.45   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 125.00   | 2.50   |
|    | Total                                 | 99.00             | 245.00   | 2.47   |
|    | CGPA:                                 | 2.47              |  |  |



Unit / Cell / Club: Placement

| No  | Criteria and Key Indicators                   | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |  |
|-----|---|--|---|--|--|--|--|--|--|
|     | Criterion V - Student Support and Progression |  |   |  |  |  |  |  |  |
| 5.1 | Student Support                               | 19   | 70.00   | 3.68                                   |  |  |  |  |  |
| 5.2 | Student Progression                           | 30   | 50.00   | 1.67                                   |  |  |  |  |  |
|     | Total   | 49   | 120   | 2.45                                   |  |  |  |  |  |
|     | Criterion VII – Institutional Values a        | nd Best Pract                                      | ices  |  |  |  |  |  |  |
| 7.2 | Best Practices                                | 30   | 75.00   | 2.50                                   |  |  |  |  |  |
| 7.3 | Institutional Distinctiveness                 | 20   | 50.00   | 2.50                                   |  |  |  |  |  |
|     | Total   | 50   | 125.00  | 2.50                                   |  |  |  |  |  |
|     | Grand Total                                   | 99   | 245.00  | 2.47                                   |  |  |  |  |  |





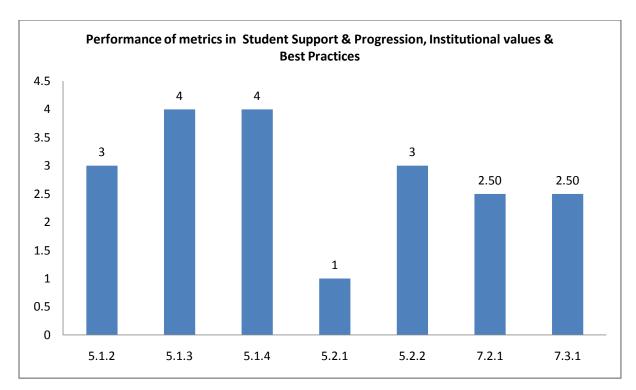


#### AAA 2021-2022 - Assessment Sheet

#### Dean Placement Cell

| Metric | Parameter  | QIM/<br>QnM | Weight<br>age | Score | Wtd.<br>Score |
|--------|--|-------------|---------------|-------|---------------|
|        | Criterion V - Student Support and Progression  |             |               |       |               |
| 5.1    | Student Support  |             |               |       |               |
| 5.1.2  | Efforts taken by the institution to provide career counselling including e-counselling and guidance for competitive examinations during 2021-22  | QIM         | 6             | 3     | 18            |
| 5.1.3  | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM         | 8             | 4     | 32            |
| 5.1.4  | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM         | 5             | 4     | 20            |
| 5.1    | Student Support  |             | 19            | 3.68  | 70            |
| 5.2    | Student Progression  |             |               |       |               |
| 5.2.1  | Placementof outgoing students and students progressing to higher education during 2021-22  | QnM         | 20            | 1     | 20            |

| 5.2.2    | Students qualifying in state/ national/ international level examinations out of the graduated students during 2021-22 (eg: NET/ SLET/GATE/GMAT /CAT, GRE/TOFEL/Civil Services/State government | QnM | 10                   | 3     | 30                             |
|----------|--|-----|----------------------|-------|--------------------------------|
|          | examinations)  |     |                      |       |                                |
| 5.2      | Student Progression  |     | 30                   | 1.67  | 50                             |
| Criterio | on V - Student Support and Progression   |     | 49                   | 2.45  | 120                            |
|          | Criterion VII – Institutional Values and Best Practices  |     |                      |       |                                |
| 7.2      | Best Practices   |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30                   | 2.50  | 75                             |
| 7.2      | Best Practices   |     | 30                   | 2.50  | 75                             |
| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20                   | 2.50  | 50                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.50  | 50                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 50                   | 2.50  | 125                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 5        | Student Support & Progression  |     | 49.00                | 2.45  | 120.00                         |
| 7        | Institutional values & Best Practices  |     | 50.00                | 2.50  | 125.00                         |
|          | Overall:-  |     | 99.00                | 2.47  | 245.00                         |





#### Unit / Cell / Club: Placement

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

Strengths: Nil

#### Weaknesses:

- > Student Participation and Activities
- ➤ Institutional Values and Social Responsibilities
- Best Practices
- > Institutional Distinctiveness
- > Extension Activities

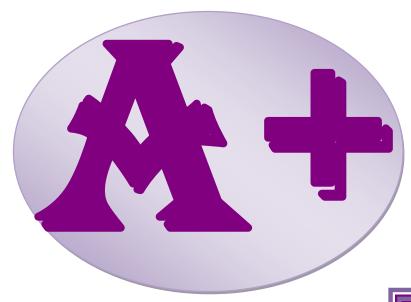




# ACADEMIC & ADMINISTRATIVE **AUDIT 2021-2022**

# **DEAN – FOREIGN AFFAIRS**



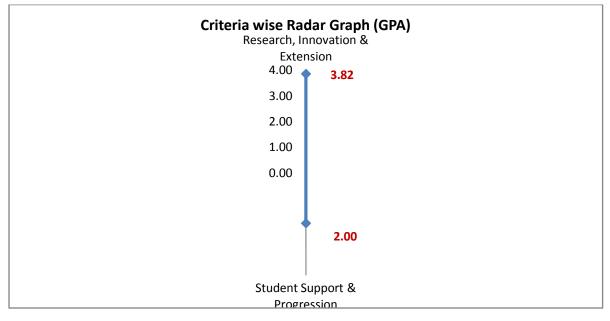


Score: 3.29/4

## Unit / Cell / Club: Dean – Foreign Affairs

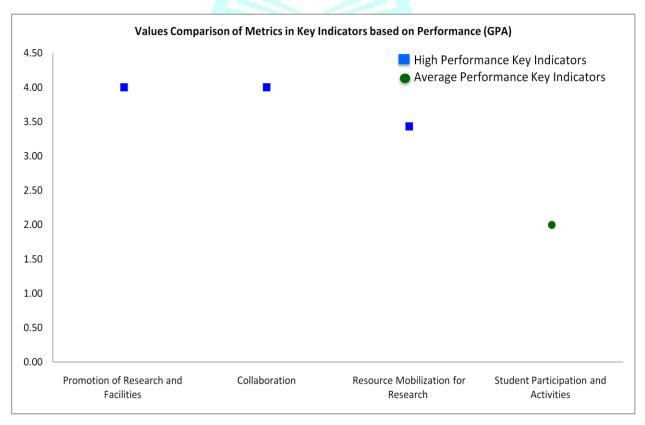
#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 33.00             | 128.00   | 3.88   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 15.00             | 30.00  | 2.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | -                 | -  | -  |
|    | Total                                 | 48.00             | 156.00   | 3.29   |
|    | CGPA:                                 | 3.29              |  |  |



#### Unit / Cell / Club: Dean - Foreign Affairs

| No  | Criteria and Key Indicators           | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|---------------------------------------|--|--|--|
|     | Criterion III – Research, Innovations | and Extensio                                       | n  |  |
| 3.1 | Promotion of Research and Facilities  | 6  | 24.00  | 4.00                                   |
| 3.2 | Resource Mobilization for Research    | 7  | 24.00  | 3.43                                   |
| 3.7 | Collaboration                         | 20   | 80.00  | 4.00                                   |
|     | Total                                 | 33   | 128.00   | 3.88                                   |
|     | Criterion V - Student Support and     | Progression  |  |  |
| 5.3 | Student Participation and Activities  | 15   | 30.00  | 2.00                                   |
|     | Total                                 | 15   | 30.00  | 2.00                                   |
|     | Grand Total                           | 48   | 158  | 3.29                                   |





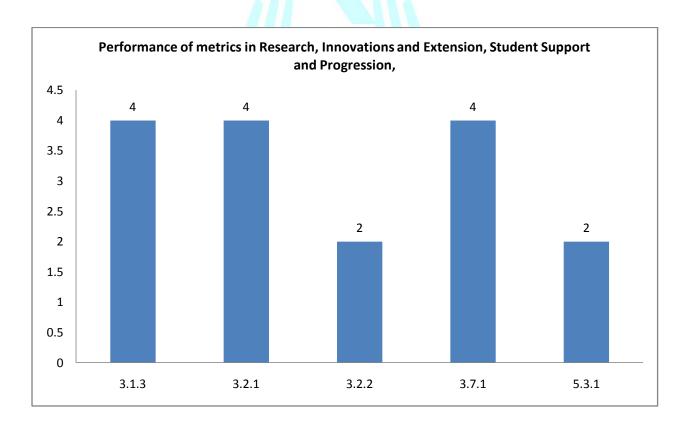


#### AAA 2021-22 - Assessment Sheet

## Dean Foreign Affairs

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.1      | Promotion of Research and Facilities  |             |            |       |               |
| 3.1.3    | Number of teachers receiving national/<br>international fellowship/financial support by<br>various agencies for advanced studies/research<br>during 2021-22   | QnM         | 6          | 4     | 24            |
| 3.1      | Promotion of Research and Facilities  |             | 6          | 4     | 24            |
| 3.2      | Resource Mobilization for Research  |             |            |       |               |
| 3.2.1    | Grants for research received by the institution and its faculties through Government and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during 2021-22 | QnM         | 5          | 4     | 20            |
| 3.2.2    | Number of teachers having research projects funded by government, non-government, industry, corporate houses, international bodies during the 2021-22   | QnM         | 2          | 2     | 4             |
| 3.2      | Resource Mobilization for Research  |             | 7          | 3.43  | 24            |
| 3.7      | Collaboration   |             |            |       |               |
| 3.7.1    | Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during 2021-22                            | QnM         | 20         | 4     | 80            |
| 3.7      | Collaboration   |             | 20         | 4     | 80            |
| Criterio | on III – Research, Innovations and Extension  |             | 33         | 3.88  | 128           |

|          | Criterion V - Student Support and Progression  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 5.3      | Student Participation and Activities   |     |                      |       |                                |
| 5.3.1    | Number of awards/medals for outstanding performance in sports/cultural activities at University / state / national / international level events (award for a team event should be counted as one) year wise during 2021-22 | QnM | 15                   | 2     | 30                             |
| 5.3      | Student Participation and Activities   |     | 15                   | 2     | 30                             |
| Criterio | on V - Student Support and Progression   |     | 15                   | 2     | 30                             |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Research, Innovation & Extension   |     | 33.00                | 3.88  | 128.00                         |
| 5        | Student Support & Progression  |     | 15.00                | 2.00  | 30.00                          |
|          | Overall:-  |     | 48.00                | 3.29  | 158.00                         |



### Unit / Cell / Club: Dean – Foreign Affairs

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Promotion of Research and Facilities
- > Collaboration
- > Resource Mobilization for Research

#### Weaknesses:

> Student Participation and Activities

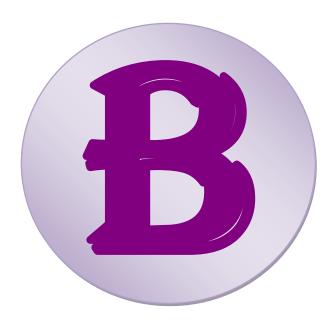
Page | 410



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **BURSAR**



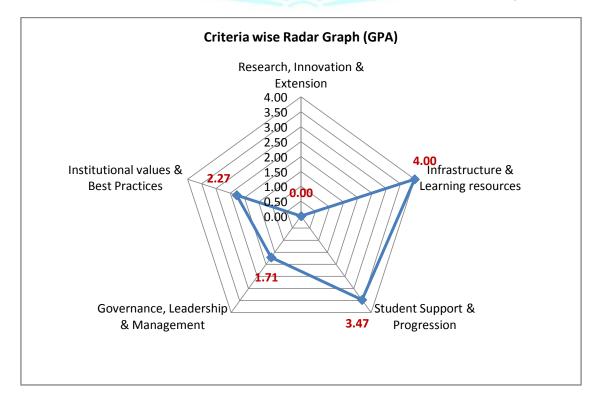


Score: 2.35/4

Unit / Cell / Club: Bursar

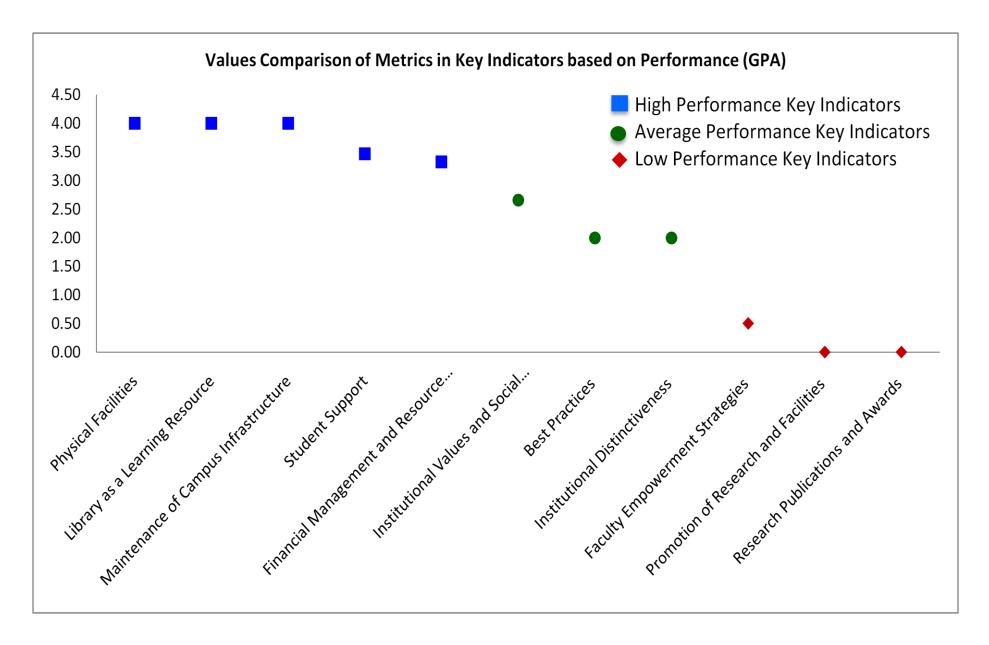
Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 13.00             | 0.00   | 0.00   |
| 4  | Infrastructure & Learning resources   | 25.00             | 100.00   | 4.00   |
| 5  | Student Support & Progression         | 17.00             | 59.00  | 3.47   |
| 6  | Governance, Leadership & Management   | 35.00             | 60.00  | 1.71   |
| 7  | Institutional values & Best Practices | 84.00             | 190.50   | 2.27   |
|    | Total                                 | 174.00            | 409.50   | 2.35   |
|    | CGPA:                                 | 2.35              |  |  |



## Unit / Cell / Club: Bursar

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|---|--|
|     | Criterion III – Research, Innovations            | and Extension                                      | n   |  |
| 3.1 | Promotion of Research and Facilities             | 8  | 0.00  | 0.00                                   |
| 3.4 | Research Publications and Awards                 | 5  | 0.00  | 0.00                                   |
|     | Total  | 13   | 0.00  | 0.00                                   |
|     | Criterion IV – Infrastructure and Lear           | ning Resource                                      | es  |  |
| 4.1 | Physical Facilities                              | 10   | 40.00   | 4.00                                   |
| 4.2 | Library as a Learning Resource                   | 5  | 20.00   | 4.00                                   |
| 4.4 | Maintenance of Campus Infrastructure             | 10   | 40.00   | 4.00                                   |
|     | Total  | 25   | 100.00  | 4.00                                   |
|     | Criterion V - Student Support and                | Progression  |   |  |
| 5.1 | Student Support                                  | 17   | 59.00   | 3.47                                   |
|     | Total  | 17   | 59.00   | 3.47                                   |
|     | Criterion VI – Governance, Leadership a          | ind Managem  | ent   |  |
| 6.3 | Faculty Empowerment Strategies                   | 20   | 10.00   | 0.50                                   |
| 6.4 | Financial Management and Resource Mobilization   | 15   | 50.00   | 3.33                                   |
|     | Total  | 35   | 60.00   | 1.71                                   |
|     | Criterion VII – Institutional Values and         | Best Practic                                       | es  |  |
| 7.1 | Institutional Values and Social Responsibilities | 34   | 90.50   | 2.66                                   |
| 7.2 | Best Practices                                   | 30   | 60.00   | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00   | 2.00                                   |
|     | Total  | 84   | 190.50  | 2.27                                   |
|     | Grand Total                                      | 174  | 409.50  | 2.35                                   |







## AAA 2021-22 - Assessment Sheet

#### Bursar

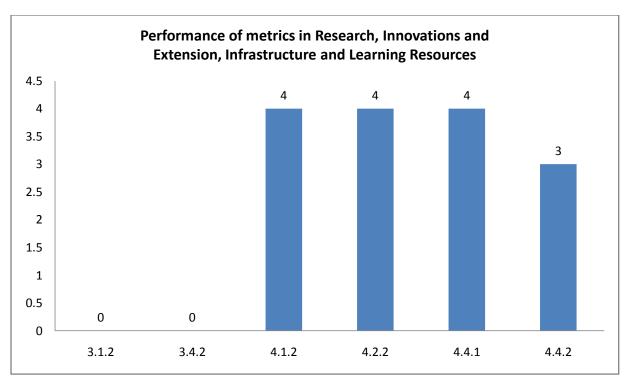
| Metric   | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|--|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension  |             |            |       |               |
| 3.1      | Promotion of Research and Facilities   |             |            |       |               |
| 3.1.2    | Amount of seed money provided by institution to its teachers for research year wise during 2021-22 (INR in lakhs)  | QnM         | 8          | 0     | 0             |
| 3.1      | Promotion of Research and Facilities   |             | 8          | 0     | 0             |
| 3.4      | Research Publications and Awards   |             |            |       |               |
| 3.4.2    | Number of candidates registered for Ph.D. per teacher during 2021-22   | QnM         | 5          | 0     | 0             |
| 3.4      | Research Publications and Awards   |             | 5          | 0     | 0             |
| Criterio | n III – Research, Innovations and Extension  |             | 13         | 0     | 0             |
|          | Criterion IV – Infrastructure and Learning Resources   |             |            |       |               |
| 4.1      | Physical Facilities  |             |            |       |               |
| 4.1.2    | Expenditure for infrastructure development and augmentation, excluding salary during 2021-22   | QnM         | 10         | 4     | 40            |
| 4.1      | Physical Facilities  |             | 10         | 4     | 40            |
| 4.2      | Library as a Learning Resource   |             |            |       |               |
| 4.2.2    | Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals during 2021-22  | QnM         | 5          | 4     | 20            |
| 4.2      | Library as a Learning Resource   |             | 5          | 4     | 20            |
| 4.4      | Maintenance of Campus Infrastructure   |             |            |       |               |
| 4.4.1    | Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during 2021-22   | QnM         | 10         | 4     | 40            |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc | QIM         | 10         | 3     | 30            |
| 4.4      | Maintenance of Campus Infrastructure   |             | 10         | 4     | 40            |
| Criterio | on IV – Infrastructure and Learning Resources  |             | 25         | 4     | 100           |

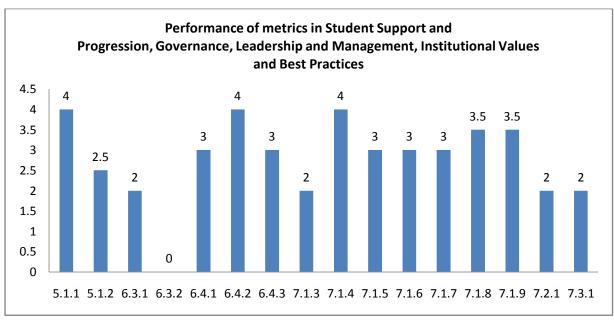
|          | Criterion V - Student Support and Progression   |     |    |      |    |
|----------|---|-----|----|------|----|
| 5.1      | Student Support   |     |    |      |    |
| 5.1.1    | Number of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies, industries, individuals, philanthropists during 2021-22   | QnM | 11 | 4    | 44 |
| 5.1.2    | Efforts taken by the institution to provide career counselling including e-counselling and guidance for competitive examinations during 2021-22   | QIM | 6  | 2.5  | 15 |
| 5.1      | Student Support   |     | 17 | 3.47 | 59 |
| Criterio | on V - Student Support and Progression  |     | 17 | 3.47 | 59 |
|          | Criterion VI – Governance, Leadership and Managemer   | nt  |    |      |    |
| 6.3      | Faculty Empowerment Strategies  |     |    |      |    |
| 6.3.1    | The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression   | QIM | 5  | 2    | 10 |
| 6.3.2    | Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies year-wise during 2021-22   | QnM | 15 | 0    | 0  |
| 6.3      | Faculty Empowerment Strategies  |     | 20 | 0.5  | 10 |
| 6.4      | Financial Management and Resource Mobilization  |     |    |      |    |
| 6.4.1    | Institutional strategies for mobilisation of funds other than salary and fees and the optimal utilisation of resources  | QIM | 5  | 3    | 15 |
| 6.4.2    | Total Grants received from government/non-<br>government bodies, philanthropists year wise during<br>last five years (not covered in Criterion III and V)   | QnM | 5  | 4    | 20 |
| 6.4.3    | Institution regularly conducts internal and external financial audits regularly   | QIM | 5  | 3    | 15 |
| 6.4      | Financial Management and Resource Mobilization  |     | 15 | 3.33 | 50 |
| Criterio | n VI – Governance, Leadership and Management  |     | 35 | 1.71 | 60 |
|          | Criterion VII – Institutional Values and Best Practices   |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |    |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management | QIM | 6  | 2    | 12 |

| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus                                  | QnM | 5  | 4    | 20    |
|----------|--|-----|----|------|-------|
| 7.1.5    | Green campus initiatives include Describer the Green campus initiative of the institution including Restricted entry of automobiles, Use of Bicycles/ Battery powered vehicles , Pedestrian Friendly pathways , Ban on use of Plastic, landscaping with trees and plants etc | QIM | 4  | 3    | 12    |
| 7.1.6    | The institutional environment and energy initiatives are confirmed through the following 1. Green audit / Environmental audit 2. Energy audit 3.Clean and green campus recognitions/awards 4. Beyond the campus environmental promotion and sustainability activities        | QnM | 5  | 3    | 15    |
| 7.1.7    | The Institution has Differently-abled (Divyangjan) friendly, barrier free environment  | QIM | 5  | 3    |       |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities   | QIM | 5  | 3.5  | 17.5  |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4  | 3.5  | 14    |
| 7.1      | Institutional Values and Social Responsibilities   |     | 34 | 2.66 | 90.5  |
| 7.2      | Best Practices   |     |    |      |       |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30 | 2    | 60    |
| 7.2      | Best Practices   |     | 30 | 2    | 60    |
| 7.3      | Institutional Distinctiveness  |     |    |      |       |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20 | 2    | 40    |
| 7.3      | Institutional Distinctiveness  |     | 20 | 2    | 40    |
| Criterio | on VII – Institutional Values and Best Practices   |     | 84 | 2.27 | 190.5 |
|          |  |     |    |      |       |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 3 | Research, Innovation & Extension      | 13.00                | 0.00  | 0.00                           |
| 4 | Infrastructure & Learning resources   | 25.00                | 4.00  | 100.00                         |
| 5 | Student Support & Progression         | 17.00                | 3.47  | 59.00                          |
| 6 | Governance, Leadership & Management   | 35.00                | 1.71  | 60.00                          |
| 7 | Institutional values & Best Practices | 84.00                | 2.27  | 190.50                         |
|   | Overall:-                             | 174.00               | 2.35  | 409.50                         |







#### Unit / Cell / Club: Bursar

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Physical Facilities
- ➤ Library as a Learning Resource
- ➤ Maintenance of Campus Infrastructure
- > Student Support
- > Financial Management and Resource Mobilization

#### Weaknesses:

- Institutional Values and Social Responsibilities
- Best Practices
- Institutional Distinctiveness
- > Faculty Empowerment Strategies
- Promotion of Research and Facilities
- Research Publications and Awards



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

NCC - ARMY

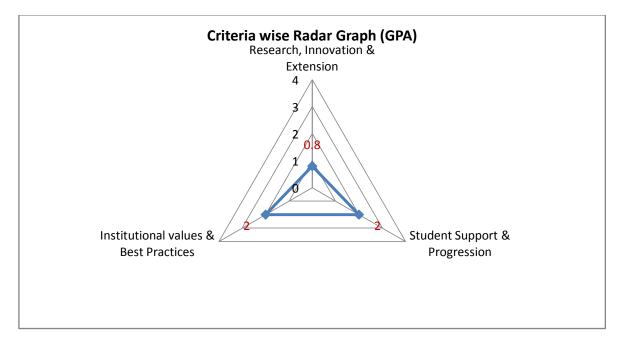


Score: 2.49/4

Unit / Cell / Club: NCC - Army

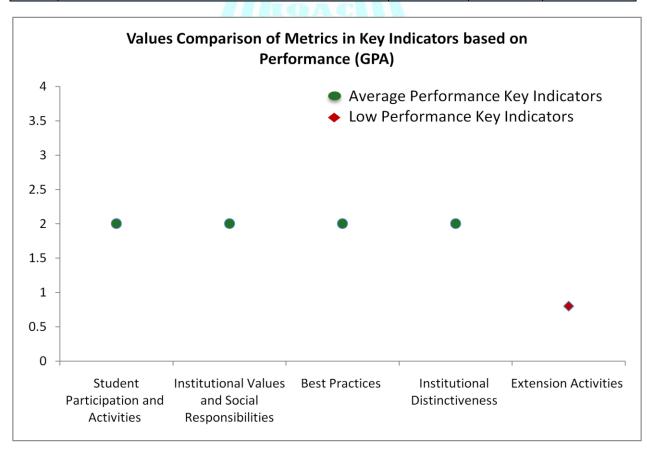
#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 60.00  | 3.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 142.00   | 2.22   |
|    | Total                                 | 94.00             | 227.00   | 2.41   |
|    | CGPA:                                 | 2.41              |  |  |



Unit / Cell / Club: NCC - Army

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovations            | and Extensio                                       | n  |  |
| 3.6 | Extension Activities                             | 20   | 60.00  | 3.00                                   |
|     | Total  | 20   | 60.00  | 3.00                                   |
|     | Criterion V - Student Support and                | Progression  |  |  |
| 5.3 | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |
|     | Total  | 10   | 25.00  | 2.50                                   |
|     | Criterion VII – Institutional Values an          | d Best Praction                                    | es   |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 42.00  | 3.00                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 64   | 142.00   | 2.22                                   |
|     | Grand Total                                      | 94   | 227.00   | 2.41                                   |





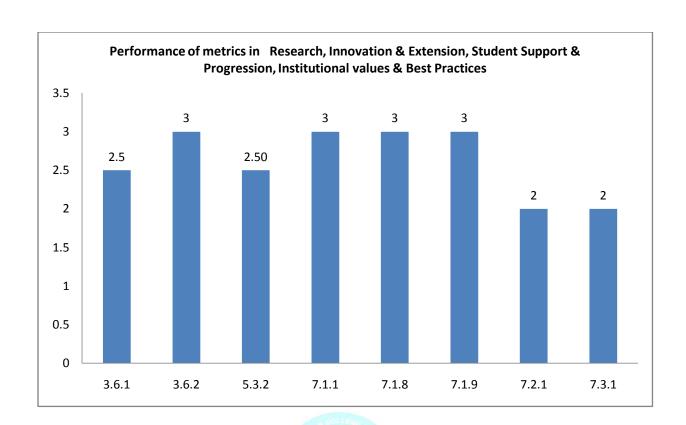


#### AAA 2021-2022 - Assessment Sheet

## NCC - Army

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 2.5   | 75            |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 3     | 60            |
| 3.6      | Extension Activities  |             | 20         | 3.00  | 60            |
| Criterio | n III – Research, Innovations and Extension   |             | 20         | 3.00  | 60            |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3      | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criterio | n V - Student Support and Progression   |             | 10         | 2.50  | 25            |
|          | Criterion VII – Institutional Values and Best<br>Practices  |             |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |

| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities | QIM | 5                    | 3         | 15                             |
|----------|--|-----|----------------------|-----------|--------------------------------|
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens                                    | QIM | 4                    | 3         | 12                             |
| 7.1      | Institutional Values and Social Responsibilities   |     | 14                   | 3.00      | 42                             |
| 7.2      | Best Practices   |     |                      |           |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30                   | 2.00      | 60                             |
| 7.2      | Best Practices   |     | 30                   | 2.00      | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                      |           |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20                   | 2.00      | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.00      | 40                             |
| Criterio | n VII – Institutional Values and Best Practices  |     | 64                   | 2.22      | 142                            |
|          |  |     |                      |           |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Scor<br>e | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Research, Innovation & Extension   |     | 20.00                | 3.00      | 60.00                          |
| 5        | Student Support & Progression  |     | 10.00                | 2.50      | 25.00                          |
| 7        | Institutional values & Best Practices  |     | 64.00                | 2.22      | 142.00                         |
|          | Overall:-  |     | 94.00                | 2.41      | 227.00                         |





#### Unit / Cell / Club: NCC - Army

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

Strengths: Nil

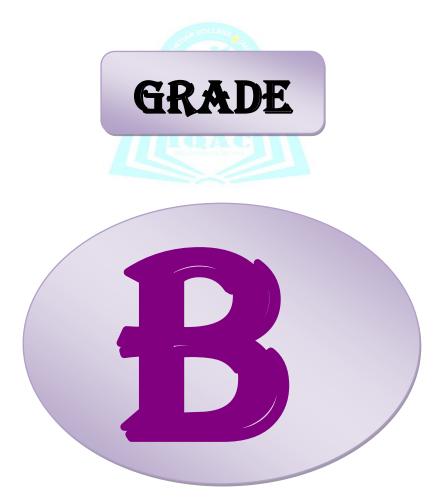
- > Student Participation and Activities
- > Institutional Values and Social Responsibilities
- Best Practices
- > Institutional Distinctiveness
- > Extension Activities





## **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

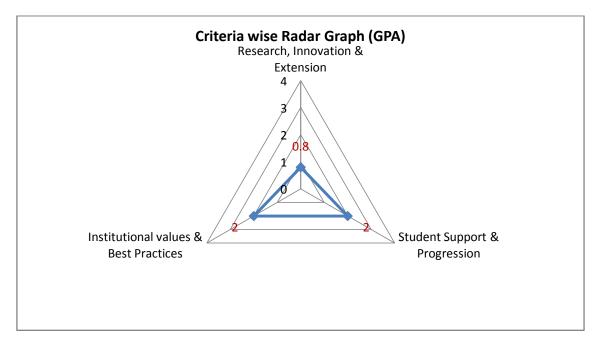
NCC - NAVY



Unit / Cell / Club: NCC - Navy

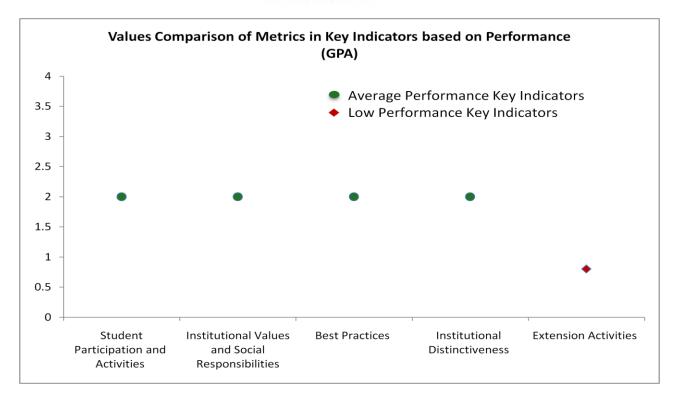
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 60.00  | 3.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 30.00  | 3.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 234.00   | 2.49   |
|    | CGPA:                                 | 2.49              |  |  |

Dean IQAC Principal



Unit / Cell / Club: NCC - Navy

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|---|--|
|     | Criterion III – Research, Innovations            | and Extension                                      | on  |  |
| 3.6 | Extension Activities                             | 20   | 60.00   | 3.00                                   |
|     | Total  | 20   | 60.00   | 3.00                                   |
|     | Criterion V - Student Support and                | Progression  |   |  |
| 5.3 | Student Participation and Activities             | 10   | 30.00   | 3.00                                   |
|     | Total  | 10   | 30.00   | 3.00                                   |
|     | Criterion VII – Institutional Values ar          | nd Best Practi                                     | ces   |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00   | 3.14                                   |
| 7.2 | Best Practices                                   | 30   | 60.00   | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00   | 2.00                                   |
|     | Total  | 64   | 144.00  | 2.25                                   |
|     | Grand Total                                      | 94   | 234.00  | 2.49                                   |





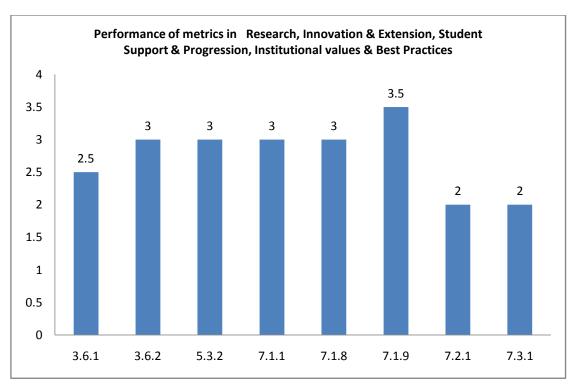


#### AAA 2021-2022 - Assessment Sheet

#### NCC - Navy

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 2.5   | 75            |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 3     | 60            |
| 3.6      | Extension Activities  |             | 20         | 3.00  | 60            |
| Criterio | n III – Research, Innovations and Extension   |             | 20         | 3.00  | 60            |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 3.00  | 30            |
| 5.3      | Student Participation and Activities  |             | 10         | 3.00  | 30            |
| Criterio | n V - Student Support and Progression   |             | 10         | 3.00  | 30            |
|          | Criterion VII – Institutional Values and Best Practices   |             |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |

| 5 Student Support & Progression 10.00 3.00 30.00   |          |  |     |       |       |                |
|--|----------|--|-----|-------|-------|----------------|
| 7.1.9 Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  7.1 Institutional Values and Social Responsibilities  7.2 Best Practices  7.2.1 Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  7.2 Best Practices  7.3 Institutional Distinctiveness  7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  7.3 Institutional Distinctiveness  7.4 Criterion VII – Institutional Values and Best Practices  7.5 Student Support & Progression  7.6 QIM  7.7 Weight age (W)  8. Score (W)  8. Score (W)  9. Score (W)  9. Score (O.00)  9. Student Support & Progression  9. Student Support & Progression  9. Student Support & Progression  9. Student Support & Progression | 7.1.8    | environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic | QIM | 5     | 3     | 15             |
| 7.2 Best Practices  7.2.1 Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  7.2 Best Practices  7.3 Institutional Distinctiveness  7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  Criterion VII – Institutional Values and Best Practices  Criteriawise Assessment  Criteriawise Assessment  Research, Innovation & Extension  Student Support & Progression  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  QIM  20  2.00  40  Weight Grade Point (WGP)  3 Research, Innovation & Extension  20.00  3.00  3.00  3.00  3.00  | 7.1.9    | Institution to the constitutional obligations: values,   | QIM | 4     | 3.5   | 14             |
| 7.2.1 Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  7.2 Best Practices  7.3 Institutional Distinctiveness  7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  20 2.00 40  Criterion VII – Institutional Values and Best Practices  Criteriawise Assessment  Weight age (W)  Criteriawise Assessment  Research, Innovation & Extension  Student Support & Progression  10.00 3.00 60.00  | 7.1      | Institutional Values and Social Responsibilities   |     | 14    | 3.14  | 44             |
| 7.2.1 Department / Cell / Body / Committee / Club/Unit  7.2 Best Practices  7.3 Institutional Distinctiveness  7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  Criterion VII – Institutional Values and Best Practices  Criteriawise Assessment  Criteriawise Assessment  Weight age (W)  Weight Grade Point (WGP)  Research, Innovation & Extension  Student Support & Progression  10.00 3.00 30.00   | 7.2      | Best Practices   |     |       |       |                |
| 7.3 Institutional Distinctiveness  7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  20 2.00 40  Criterion VII – Institutional Values and Best Practices  Criteriawise Assessment  Weight age (W)  Score (W)  Research, Innovation & Extension  5 Student Support & Progression  10.00 3.00 30.00   | 7.2.1    | ·  | QIM | 30    | 2.00  | 60             |
| 7.3.1 Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  20 2.00 40  Criterion VII – Institutional Values and Best Practices  Criteriawise Assessment  Weight age (W)  Research, Innovation & Extension  5 Student Support & Progression  Describe/Explain the performance the Department in QIM  20 2.00 40  Weight Grade Point (WGP)  3 Research, Innovation & Extension  20.00 3.00 60.00  3 3.00 30.00   | 7.2      | Best Practices   |     | 30    | 2.00  | 60             |
| 7.3.1 one area distinctive to its Vision, Priority & Thrust  7.3 Institutional Distinctiveness  20 2.00 40  Criterion VII – Institutional Values and Best Practices  Weight age (W)  Criteriawise Assessment  Research, Innovation & Extension  5 Student Support & Progression  20 2.00 40  Weight Grade Point (WGP)  3 Research, Innovation & Extension  20.00 3.00 60.00  3 30.00   | 7.3      | Institutional Distinctiveness  |     |       |       |                |
| Criterion VII – Institutional Values and Best Practices     64     2.25     144       Criteriawise Assessment     Weight age (W)     Score (W)     Wtd Grade Point (WGP)       3     Research, Innovation & Extension     20.00     3.00     60.00       5     Student Support & Progression     10.00     3.00     30.00  | 7.3.1    | ·  | QIM | 20    | 2.00  | 40             |
| Criteriawise Assessment  Weight age (W)  Research, Innovation & Extension  Score Point (WGP)  20.00 3.00 60.00  Student Support & Progression  10.00 3.00 30.00  | 7.3      | Institutional Distinctiveness  |     | 20    | 2.00  | 40             |
| Criteriawise Assessment  Research, Innovation & Extension  Score (W)  Criteriawise Assessment  Research, Innovation & Extension  Score (W)  Criteriawise Assessment  Score (W)  Criteriawise Assessment  Score (W)  Criteriawise Assessment  Score (W)  Score (WGP)  3   | Criterio | n VII – Institutional Values and Best Practices  |     | 64    | 2.25  | 144            |
| Criteriawise Assessment  Research, Innovation & Extension  Score (W)  Criteriawise Assessment  Research, Innovation & Extension  Score (W)  Criteriawise Assessment  Score (W)  Criteriawise Assessment  Score (W)  Criteriawise Assessment  Score (W)  Score (WGP)  3   |          |  |     |       |       |                |
| 5 Student Support & Progression 10.00 3.00 30.00   |          | Criteriawise Assessment  |     | age   | Score | Grade<br>Point |
|  | 3        | Research, Innovation & Extension   |     | 20.00 | 3.00  | 60.00          |
| 7 Institutional values & Best Practices 64.00 2.25 144.00  | 5        | Student Support & Progression  |     | 10.00 | 3.00  | 30.00          |
|  | 7        | Institutional values & Best Practices  |     | 64.00 | 2.25  | 144.00         |
| Overall:- 94.00 2.49 234.00  |          | Overall:-  |     | 94.00 | 2.49  | 234.00         |





#### Unit / Cell / Club: NCC - Navy

#### **Academic and Administrative Audit - 2021-2022**

#### **Strengths and Weaknesses**

Strengths: Nil

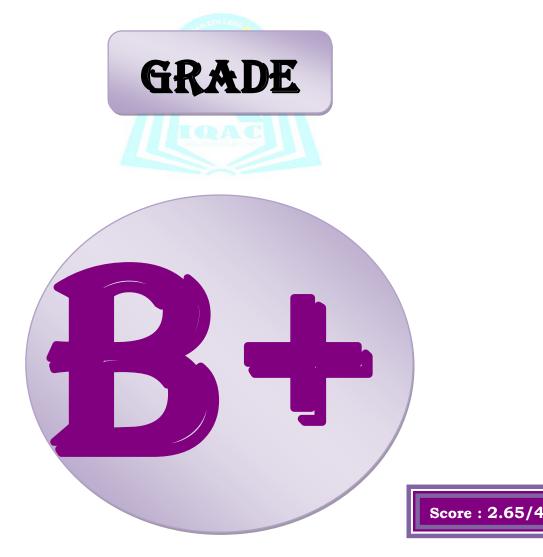
- > Student Participation and Activities
- ➤ Institutional Values and Social Responsibilities
- Best Practices
- > Institutional Distinctiveness
- > Extension Activities





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

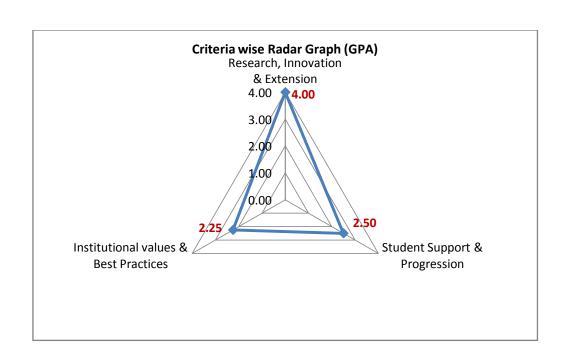
NSS - 90



Unit / Cell / Club: NSS - 90

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

Dean IQAC Principal

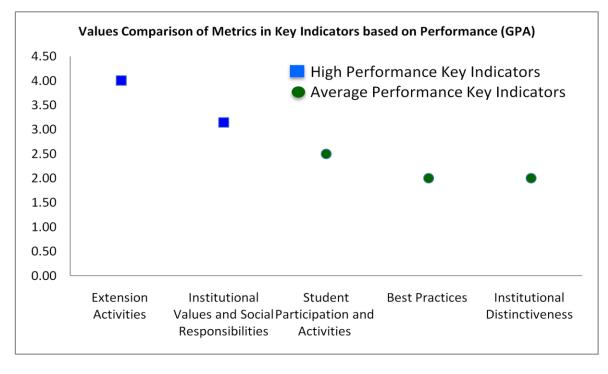




Unit / Cell / Club: NSS - 90

Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovatio              | ns and Extens                                      | sion   |  |
| 3.6 | Extension Activities                             | 20   | 80.00  | 4.00                                   |
|     | Total  | 20   | 80.00  | 4.00                                   |
|     | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |
| 5.3 | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |
|     | Total  | 10   | 25.00  | 2.50                                   |
|     | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 64   | 144.00   | 2.25                                   |
|     | Grand Total                                      | 94   | 249.00   | 2.65                                   |





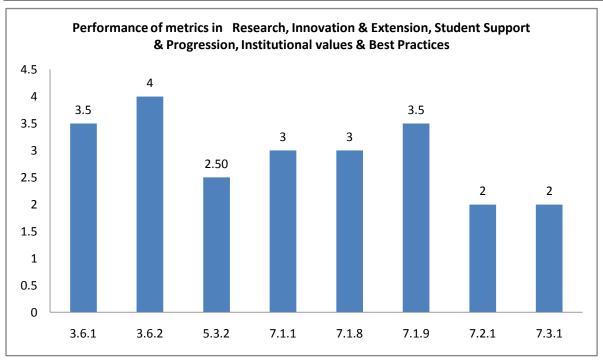


#### AAA 2021-2022 - Assessment Sheet

#### NSS-90

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

|   | ,   |   |   |  |
|---|---|---|---|--|
| Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM   | 4   | 3.5   | 14   |
| Institutional Values and Social Responsibilities  |   | 14  | 3.14  | 44   |
| Best Practices  |   |   |   |  |
| Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM   | 30  | 2.00  | 60   |
| Best Practices  |   | 30  | 2.00  | 60   |
| Institutional Distinctiveness   |   |   |   |  |
| Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM   | 20  | 2.00  | 40   |
| Institutional Distinctiveness   |   | 20  | 2.00  | 40   |
| on VII – Institutional Values and Best Practices  |   | 64  | 2.25  | 144  |
|   |   |   |   |  |
| Criteriawise Assessment   |   | Weight<br>age<br>(W)  | Score   | Wtd<br>Grade<br>Point<br>(WGP)   |
| Research, Innovation & Extension  |   | 20.00   | 4.00  | 80.00  |
| Student Support & Progression   |   | 10.00   | 2.50  | 25.00  |
| Student Support & Frogression   |   |   |   |  |
| Institutional values & Best Practices   |   | 64.00   | 2.25  | 144.00   |
|   | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness on VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness on VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  On VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension  QIM  20  Weight age (W) | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Describe Apractices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  ON UII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension  QIM 20 2.00  2.00  Weight age (W)  Accore |



#### Unit / Cell / Club: NSS - 90

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Extension Activities
- Institutional Values and Social Responsibilities

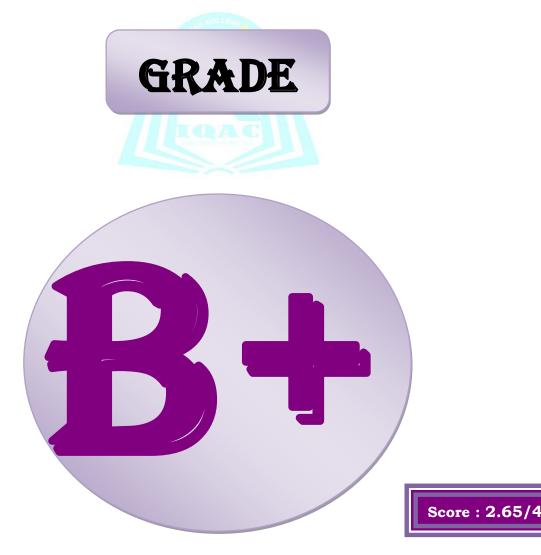
- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





## ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

**NSS - 91** 

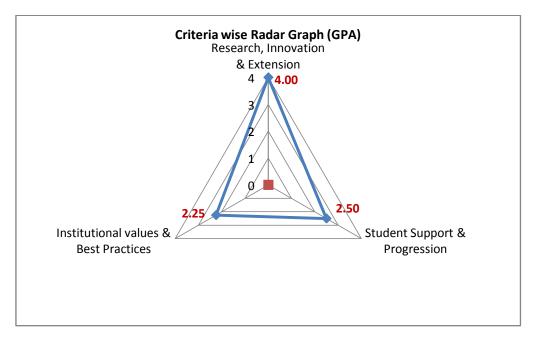


Unit / Cell / Club: NSS - 91

Academic and Administrative Audit - 2021-2022

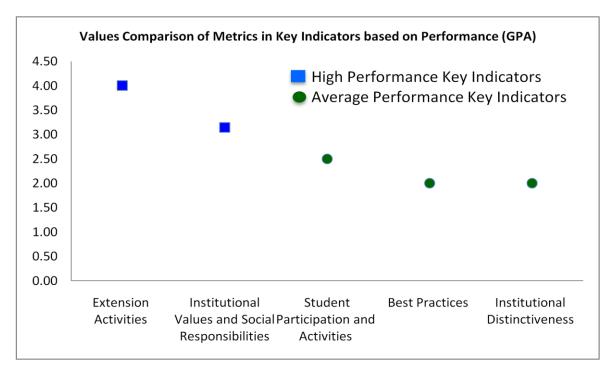
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

Dean IQAC Principal



Unit / Cell / Club: NSS - 91
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovatio              | ns and Extens                                      | sion   |  |
| 3.6 | Extension Activities                             | 20   | 80.00  | 4.00                                   |
|     | Total  | 20   | 80.00  | 4.00                                   |
|     | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |
| 5.3 | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |
|     | Total  | 10   | 25.00  | 2.50                                   |
|     | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 64   | 144.00   | 2.25                                   |
|     | Grand Total                                      | 94   | 249.00   | 2.65                                   |





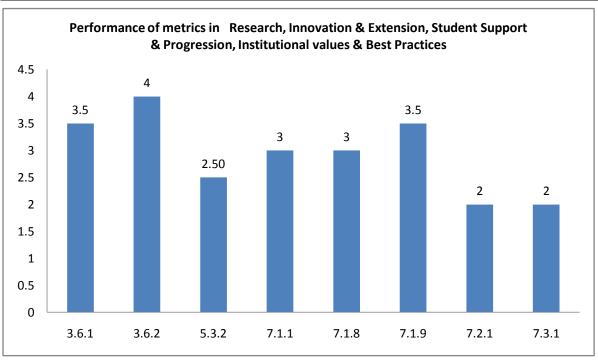


#### AAA 2021-2022 - Assessment Sheet

#### NSS-91

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9   | Sensitization of students and employees of the Institution to the constitutional obligations: values,    | QIM | 4                    | 3.5   | 14                             |
|---------|--|-----|----------------------|-------|--------------------------------|
|         | rights, duties and responsibilities of citizens  |     |                      |       |                                |
| 7.1     | Institutional Values and Social Responsibilities   |     | 14                   | 3.14  | 44                             |
| 7.2     | Best Practices   |     |                      |       |                                |
| 7.2.1   | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit          | QIM | 30                   | 2.00  | 60                             |
| 7.2     | Best Practices   |     | 30                   | 2.00  | 60                             |
| 7.3     | Institutional Distinctiveness  |     |                      |       |                                |
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.00  | 40                             |
| 7.3     | Institutional Distinctiveness  |     | 20                   | 2.00  | 40                             |
| Criteri | on VII – Institutional Values and Best Practices   |     | 64                   | 2.25  | 144                            |
|         |  |     |                      |       |                                |
|         | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3       | Research, Innovation & Extension   |     | 20.00                | 4.00  | 80.00                          |
| 5       | Charlest Carrent C Decreasion  |     | 10.00                | 2.50  | 25.00                          |
|         | Student Support & Progression  |     | 10.00                | 2.50  | 25.00                          |
| 7       | Institutional values & Best Practices  |     | 64.00                | 2.25  | 144.00                         |



#### Unit / Cell / Club: NSS - 91

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Extension Activities
- Institutional Values and Social Responsibilities

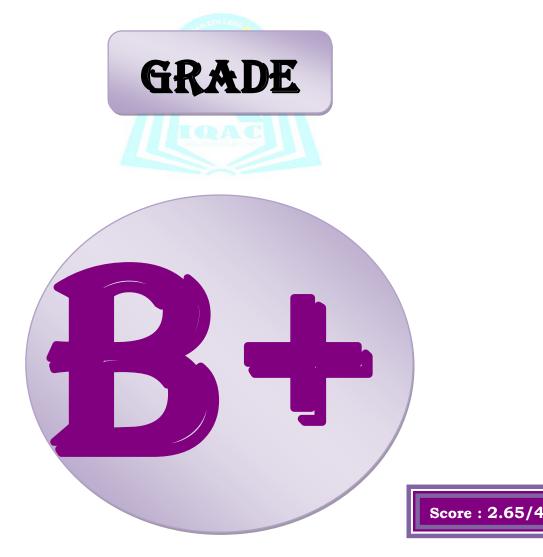
- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

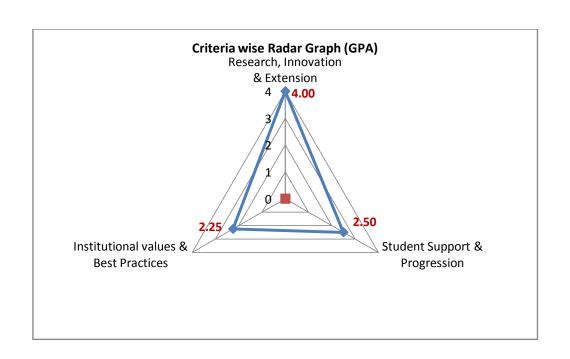
NSS - 92



Unit / Cell / Club: NSS - 92

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

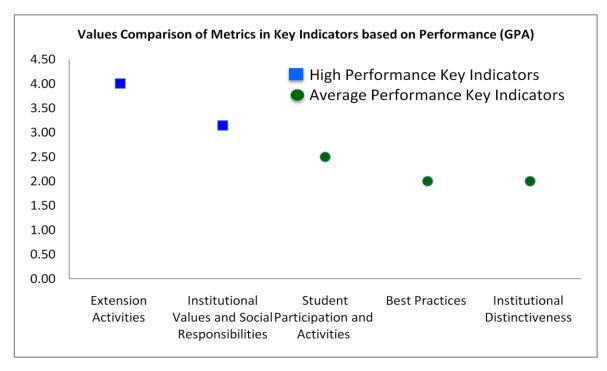
Principal Dean IQAC





Unit / Cell / Club: NSS - 92
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |
|---|--|--|--|--|--|--|
| Criterion III – Research, Innovations and Extension |  |  |  |  |  |  |
| 3.6   | Extension Activities                             | 20   | 80.00  | 4.00                                   |  |  |
|   | Total  | 20   | 80.00  | 4.00                                   |  |  |
|   | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |  |  |
| 5.3   | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |  |  |
|   | Total  | 10   | 25.00  | 2.50                                   |  |  |
|   | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |  |  |
| 7.1   | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |  |  |
| 7.2   | Best Practices                                   | 30   | 60.00  | 2.00                                   |  |  |
| 7.3   | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |  |  |
|   | Total  | 64   | 144.00   | 2.25                                   |  |  |
|   | Grand Total                                      | 94   | 249.00   | 2.65                                   |  |  |





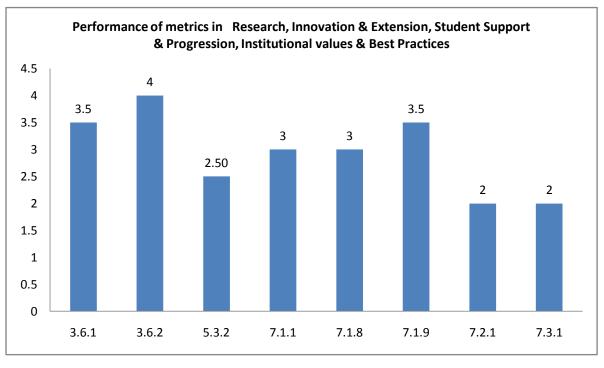


#### AAA 2021-2022 - Assessment Sheet

#### NSS-92

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | Criterion III – Research, Innovations and Extension   |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9   | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  | QIM | 4              | 3.5   | 14                             |
|---------|--|-----|----------------|-------|--------------------------------|
| 7.1     | Institutional Values and Social Responsibilities   |     | 14             | 3.14  | 44                             |
| 7.2     | Best Practices   |     |                |       |                                |
| 7.2.1   | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30             | 2.00  | 60                             |
| 7.2     | Best Practices   |     | 30             | 2.00  | 60                             |
| 7.3     | Institutional Distinctiveness  |     |                |       |                                |
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20             | 2.00  | 40                             |
| 7.3     | Institutional Distinctiveness  |     | 20             | 2.00  | 40                             |
| Criteri | on VII – Institutional Values and Best Practices   |     | 64             | 2.25  | 144                            |
|         |  |     |                |       |                                |
|         | Criteriawise Assessment  |     | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3       | Research, Innovation & Extension   |     | 20.00          | 4.00  | 80.00                          |
| 5       | Student Support & Progression  |     | 10.00          | 2.50  | 25.00                          |
|         | o talanti o apport of the grant |     |                |       |                                |
| 7       | Institutional values & Best Practices  |     | 64.00          | 2.25  | 144.00                         |



#### Unit / Cell / Club: NSS - 92

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > Extension Activities
- Institutional Values and Social Responsibilities

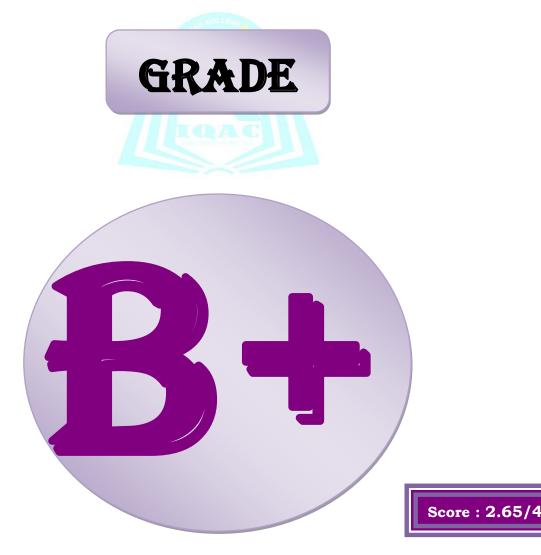
- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





## ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

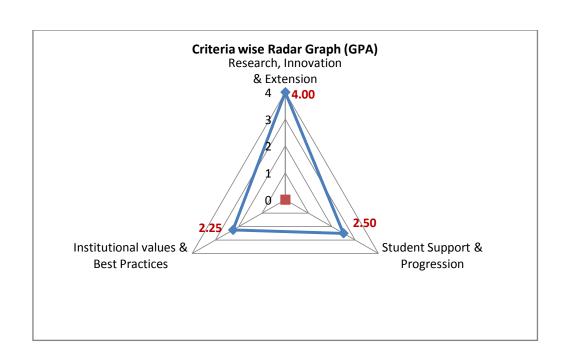
NSS - 93



Unit / Cell / Club: NSS - 93

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

Dean IQAC Principal

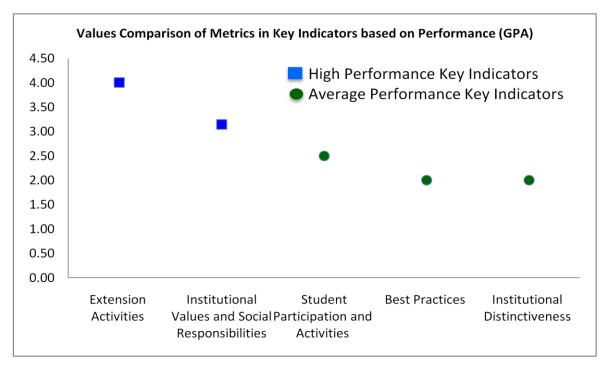




Page | 457

Unit / Cell / Club: NSS - 93
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                         | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |
|-----|---|--|--|--|--|--|
|     | Criterion III – Research, Innovations and Extension |  |  |  |  |  |
| 3.6 | Extension Activities                                | 20   | 80.00  | 4.00                                   |  |  |
|     | Total   | 20   | 80.00  | 4.00                                   |  |  |
|     | Criterion V - Student Support a                     | nd Progressio                                      | n  |  |  |  |
| 5.3 | Student Participation and Activities                | 10   | 25.00  | 2.50                                   |  |  |
|     | Total   | 10   | 25.00  | 2.50                                   |  |  |
|     | Criterion VII – Institutional Values                | and Best Prac                                      | tices  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities    | 14   | 44.00  | 3.14                                   |  |  |
| 7.2 | Best Practices                                      | 30   | 60.00  | 2.00                                   |  |  |
| 7.3 | Institutional Distinctiveness                       | 20   | 40.00  | 2.00                                   |  |  |
|     | Total   | 64   | 144.00   | 2.25                                   |  |  |
|     | Grand Total   | 94   | 249.00   | 2.65                                   |  |  |





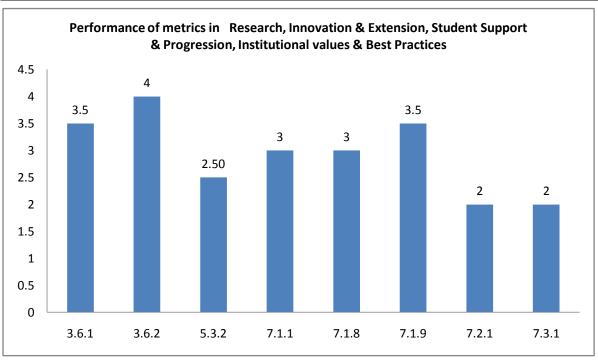


#### AAA 2021-2022 - Assessment Sheet

#### NSS-93

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM   | 4   | 3.5   | 14   |
|---|---|---|---|--|
| Institutional Values and Social Responsibilities  |   | 14  | 3.14  | 44   |
| Best Practices  |   |   |   |  |
| Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM   | 30  | 2.00  | 60   |
| Best Practices  |   | 30  | 2.00  | 60   |
| Institutional Distinctiveness   |   |   |   |  |
| Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM   | 20  | 2.00  | 40   |
| Institutional Distinctiveness   |   | 20  | 2.00  | 40   |
| on VII – Institutional Values and Best Practices  |   | 64  | 2.25  | 144  |
|   |   |   |   |  |
| Criteriawise Assessment   |   | Weight age (W)  | Score   | Wtd<br>Grade<br>Point<br>(WGP)   |
|   |   |   |   |  |
| Research, Innovation & Extension  |   | 20.00   | 4.00  | 80.00  |
| Research, Innovation & Extension  Student Support & Progression   |   | 20.00   | 4.00<br>2.50  |  |
|   |   |   |   | 80.00  |
|   | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  20  Institutional Distinctiveness  Con VII – Institutional Values and Best Practices  Weight age | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  On VII – Institutional Values and Best Practices  Criteriawise Assessment  QIM  2.00  Weight age  Score |



## Unit / Cell / Club: NSS - 93

#### Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

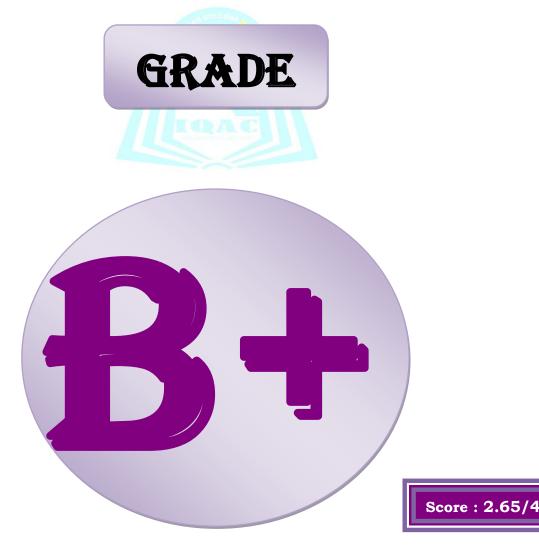
- > Extension Activities
- Institutional Values and Social Responsibilities

- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness



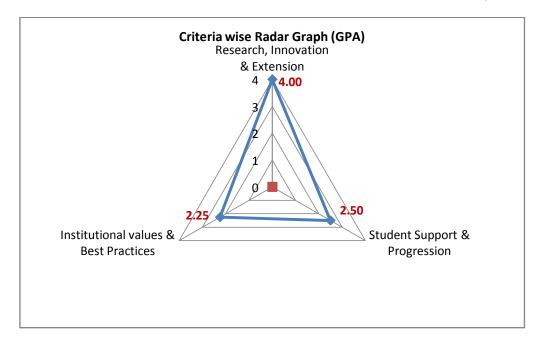


NSS - 123



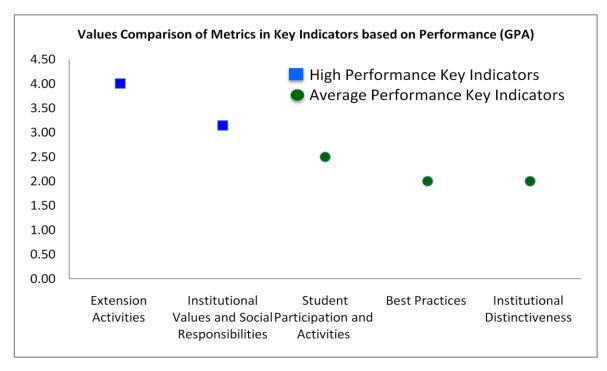
Unit / Cell / Club: NSS - 123

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |



Unit / Cell / Club: NSS - 123
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                         | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|---|--|--|--|--|--|--|
|     | Criterion III – Research, Innovations and Extension |  |  |  |  |  |  |
| 3.6 | Extension Activities                                | 20   | 80.00  | 4.00                                   |  |  |  |
|     | Total   | 20   | 80.00  | 4.00                                   |  |  |  |
|     | Criterion V - Student Support a                     | nd Progressio                                      | n  |  |  |  |  |
| 5.3 | Student Participation and Activities                | 10   | 25.00  | 2.50                                   |  |  |  |
|     | Total   | 10   | 25.00  | 2.50                                   |  |  |  |
|     | Criterion VII – Institutional Values                | and Best Prac                                      | tices  |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities    | 14   | 44.00  | 3.14                                   |  |  |  |
| 7.2 | Best Practices                                      | 30   | 60.00  | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                       | 20   | 40.00  | 2.00                                   |  |  |  |
|     | Total   | 64   | 144.00   | 2.25                                   |  |  |  |
|     | Grand Total   | 94   | 249.00   | 2.65                                   |  |  |  |





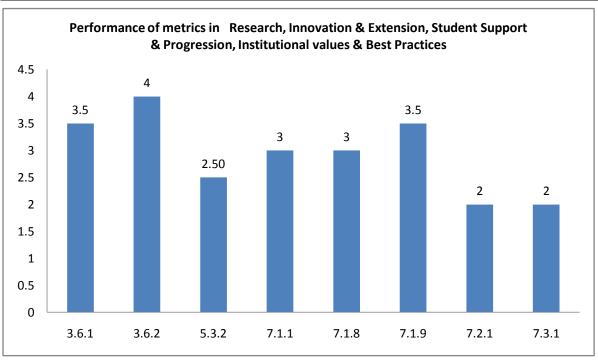


#### AAA 2021-2022 - Assessment Sheet

#### NSS-123

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

|   | ,   |   |   |  |
|---|---|---|---|--|
| Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM   | 4   | 3.5   | 14   |
| Institutional Values and Social Responsibilities  |   | 14  | 3.14  | 44   |
| Best Practices  |   |   |   |  |
| Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM   | 30  | 2.00  | 60   |
| Best Practices  |   | 30  | 2.00  | 60   |
| Institutional Distinctiveness   |   |   |   |  |
| Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM   | 20  | 2.00  | 40   |
| Institutional Distinctiveness   |   | 20  | 2.00  | 40   |
| on VII – Institutional Values and Best Practices  |   | 64  | 2.25  | 144  |
|   |   |   |   |  |
| Criteriawise Assessment   |   | Weight<br>age<br>(W)  | Score   | Wtd<br>Grade<br>Point<br>(WGP)   |
| Research, Innovation & Extension  |   | 20.00   | 4.00  | 80.00  |
| Student Support & Progression   |   | 10.00   | 2.50  | 25.00  |
| Student Support & Frogression   |   |   |   |  |
| Institutional values & Best Practices   |   | 64.00   | 2.25  | 144.00   |
|   | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness on VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness on VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  On VII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension  QIM  20  Weight age (W) | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Describe Apractices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  ON UII – Institutional Values and Best Practices  Criteriawise Assessment  Research, Innovation & Extension  QIM 20 2.00  2.00  Weight age (W)  Accore |



## Unit / Cell / Club: NSS - 123

#### Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

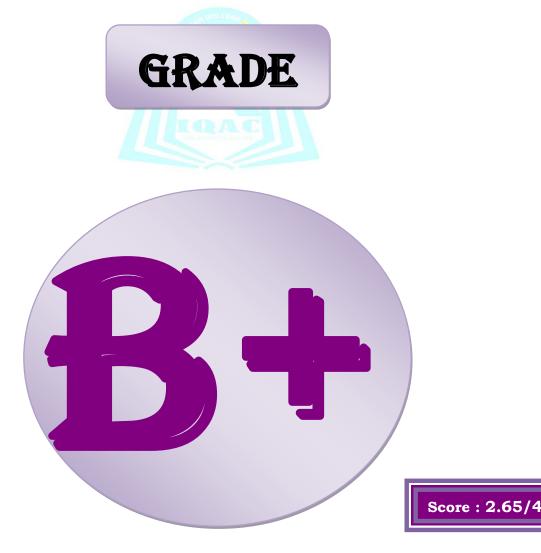
- > Extension Activities
- Institutional Values and Social Responsibilities

- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness



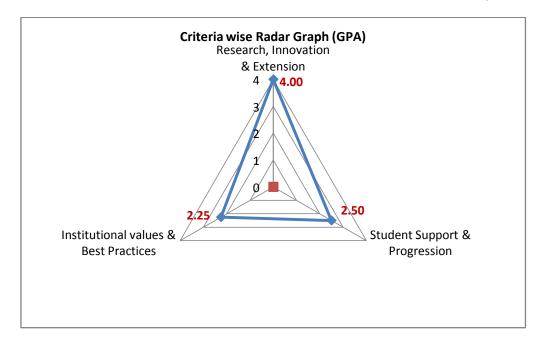


**NSS - 124** 



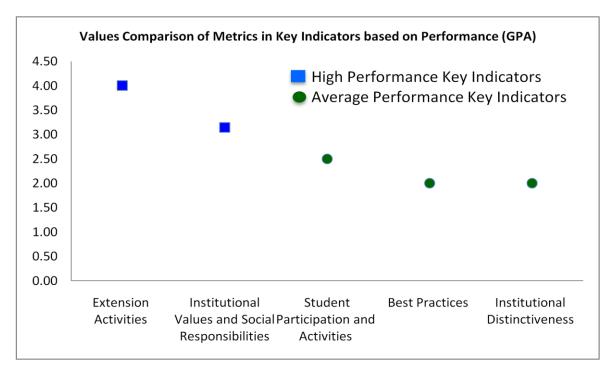
Unit / Cell / Club: NSS - 124

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |



Unit / Cell / Club: NSS - 124
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |
|---|--|--|--|--|--|--|
| Criterion III – Research, Innovations and Extension |  |  |  |  |  |  |
| 3.6   | Extension Activities                             | 20   | 80.00  | 4.00                                   |  |  |
|   | Total  | 20   | 80.00  | 4.00                                   |  |  |
|   | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |  |  |
| 5.3   | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |  |  |
|   | Total  | 10   | 25.00  | 2.50                                   |  |  |
|   | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |  |  |
| 7.1   | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |  |  |
| 7.2   | Best Practices                                   | 30   | 60.00  | 2.00                                   |  |  |
| 7.3   | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |  |  |
|   | Total  | 64   | 144.00   | 2.25                                   |  |  |
|   | Grand Total                                      | 94   | 249.00   | 2.65                                   |  |  |





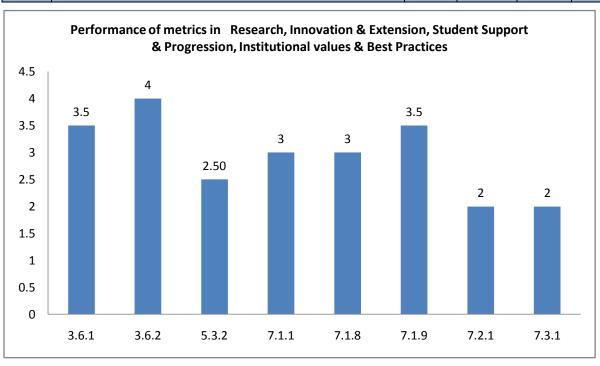


#### AAA 2021-2022 - Assessment Sheet

#### NSS-124

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9     | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM | 4              | 3.5               | 14                             |
|-----------|---|-----|----------------|-------------------|--------------------------------|
| 7.1       | Institutional Values and Social Responsibilities  |     | 14             | 3.14              | 44                             |
| 7.2       | Best Practices  |     |                |                   |                                |
| 7.2.1     | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30             | 2.00              | 60                             |
| 7.2       | Best Practices  |     | 30             | 2.00              | 60                             |
| 7.3       | Institutional Distinctiveness   |     |                |                   |                                |
| 7.3.1     | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20             | 2.00              | 40                             |
| 7.3       | Institutional Distinctiveness   |     | 20             | 2.00              | 40                             |
|           |   |     |                |                   |                                |
| Criteri   | on VII – Institutional Values and Best Practices  |     | 64             | 2.25              | 144                            |
| Criteri   | on VII – Institutional Values and Best Practices  |     | 64             | 2.25              | 144                            |
| Criteri   | on VII – Institutional Values and Best Practices  Criteriawise Assessment   |     | Weight age (W) | 2.25 Score        | Wtd<br>Grade<br>Point<br>(WGP) |
| Criteri 3 |   |     | Weight age     |                   | Wtd<br>Grade<br>Point          |
|           | Criteriawise Assessment   |     | Weight age (W) | Score             | Wtd<br>Grade<br>Point<br>(WGP) |
| 3         | Criteriawise Assessment  Research, Innovation & Extension   |     | Weight age (W) | <b>Score</b> 4.00 | Wtd<br>Grade<br>Point<br>(WGP) |



## Unit / Cell / Club: NSS - 124

#### Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

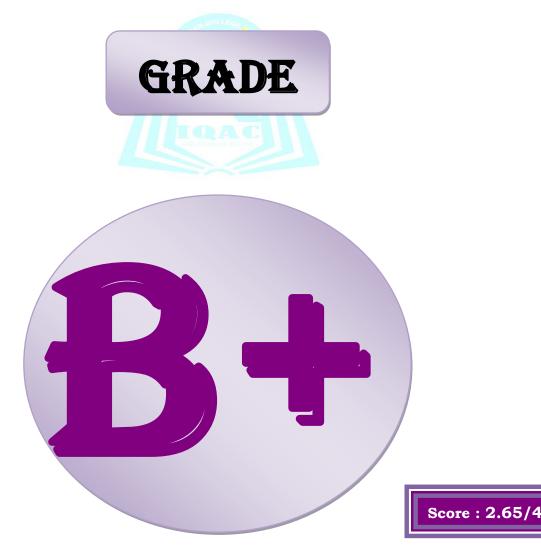
- > Extension Activities
- Institutional Values and Social Responsibilities

- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





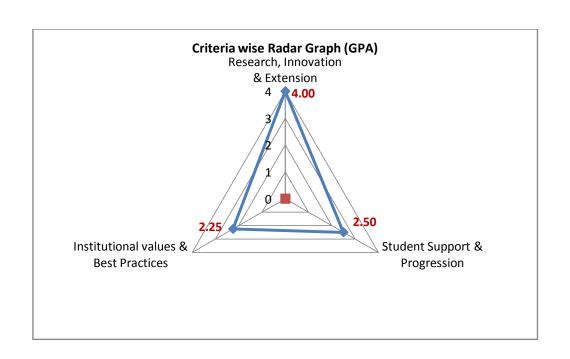
NSS - 127



Unit / Cell / Club: NSS - 127

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 20.00             | 80.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 94.00             | 249.00   | 2.65   |
|    | CGPA:                                 | 2.65              |  |  |

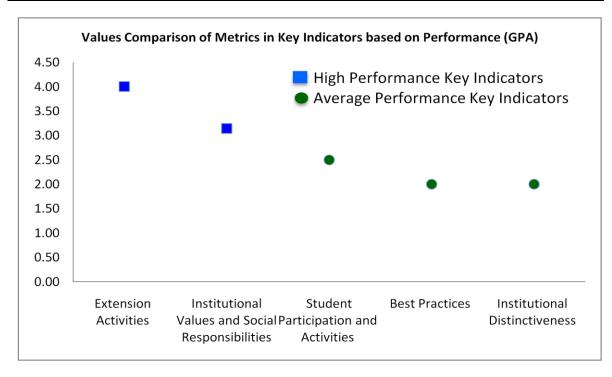
Principal Dean IQAC





Unit / Cell / Club: NSS - 127
Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |
|---|--|--|--|--|--|--|
| Criterion III – Research, Innovations and Extension |  |  |  |  |  |  |
| 3.6   | Extension Activities                             | 20   | 80.00  | 4.00                                   |  |  |
|   | Total  | 20   | 80.00  | 4.00                                   |  |  |
|   | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |  |  |
| 5.3   | Student Participation and Activities             | 10   | 25.00  | 2.50                                   |  |  |
|   | Total  | 10   | 25.00  | 2.50                                   |  |  |
|   | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |  |  |
| 7.1   | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |  |  |
| 7.2   | Best Practices                                   | 30   | 60.00  | 2.00                                   |  |  |
| 7.3   | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |  |  |
|   | Total  | 64   | 144.00   | 2.25                                   |  |  |
|   | Grand Total                                      | 94   | 249.00   | 2.65                                   |  |  |





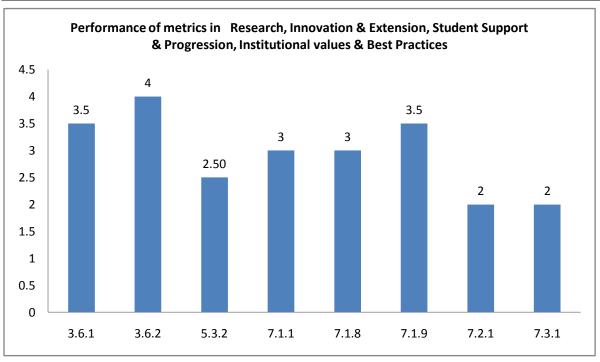


#### AAA 2021-2022 - Assessment Sheet

#### NSS-127

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 20         | 4.00  | 80            |
| Criteri | on III – Research, Innovations and Extension  |             | 20         | 4.00  | 80            |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   | 5           |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM   | 4   | 3.5   | 14   |
|---|---|---|---|--|
| Institutional Values and Social Responsibilities  |   | 14  | 3.14  | 44   |
| Best Practices  |   |   |   |  |
| Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM   | 30  | 2.00  | 60   |
| Best Practices  |   | 30  | 2.00  | 60   |
| Institutional Distinctiveness   |   |   |   |  |
| Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM   | 20  | 2.00  | 40   |
| Institutional Distinctiveness   |   | 20  | 2.00  | 40   |
| on VII – Institutional Values and Best Practices  |   | 64  | 2.25  | 144  |
|   |   |   |   |  |
| Criteriawise Assessment   |   | Weight age (W)  | Score   | Wtd<br>Grade<br>Point<br>(WGP)   |
|   |   |   |   |  |
| Research, Innovation & Extension  |   | 20.00   | 4.00  | 80.00  |
| Research, Innovation & Extension Student Support & Progression  |   | 20.00   | 4.00<br>2.50  | 80.00  |
|   |   |   |   |  |
|   | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  on VII – Institutional Values and Best Practices | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Best Practices  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  20  Institutional Distinctiveness  Con VII – Institutional Values and Best Practices  Weight age | Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens  Institutional Values and Social Responsibilities  Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  Best Practices  Institutional Distinctiveness  Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  Institutional Distinctiveness  On VII – Institutional Values and Best Practices  Criteriawise Assessment  QIM  2.00  Weight age  Score |



## Unit / Cell / Club: NSS - 127

#### Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

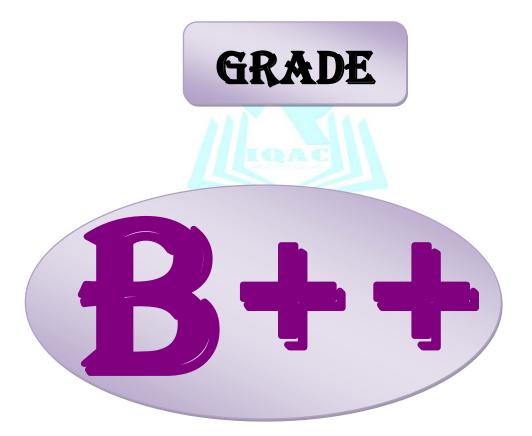
- > Extension Activities
- Institutional Values and Social Responsibilities

- Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





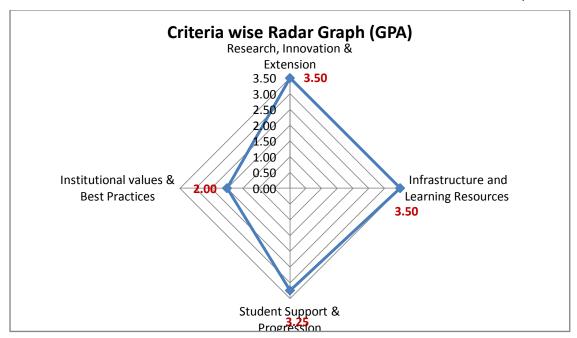
## **SPORTS**



Score: 2.83/4

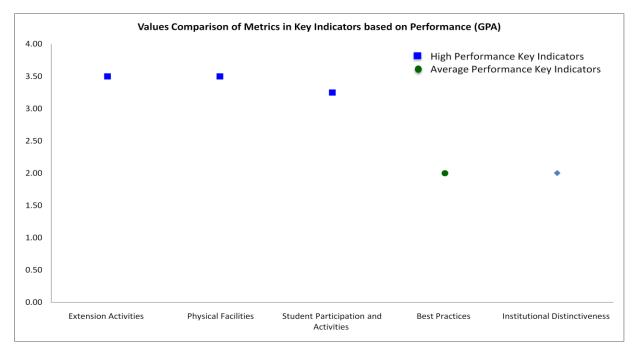
**Unit / Cell / Club: Sports** 

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 30.00             | 105.00   | 3.50   |
| 4  | Infrastructure & Learning resources   | 20.00             | 70.00  | 3.50   |
| 5  | Student Support & Progression         | 20.00             | 65.00  | 3.25   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 100.00   | 2.00   |
|    | Total                                 | 120.00            | 340.00   | 2.83   |
|    | CGPA:                                 | 2.83              |  |  |



**Unit / Cell / Club: Sports** 

| No  | Criteria and Key Indicators            | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovation   | ns and Extens                                      | ion  |  |
| 3.6 | Extension Activities                   | 30   | 105.00   | 3.50                                   |
|     | Total                                  | 30   | 105.00   | 3.50                                   |
|     | Criterion IV – Infrastructure and Le   | arning Resou                                       | rces   |  |
| 4.1 | Physical Facilities                    | 20   | 70.00  | 3.50                                   |
|     | Total                                  | 20   | 70.00  | 3.50                                   |
|     | Criterion V - Student Support ar       | nd Progression                                     | n  |  |
| 5.3 | Student Participation and Activities   | 20   | 65.00  | 3.25                                   |
|     | Total                                  | 20   | 65.00  | 3.25                                   |
|     | Criterion VII – Institutional Values a | and Best Prac                                      | tices  |  |
| 7.2 | Best Practices                         | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness          | 20   | 40.00  | 2.00                                   |
|     | Total                                  | 50   | 100.00   | 2.00                                   |
|     | Grand Total                            | 120  | 340.00   | 2.83                                   |





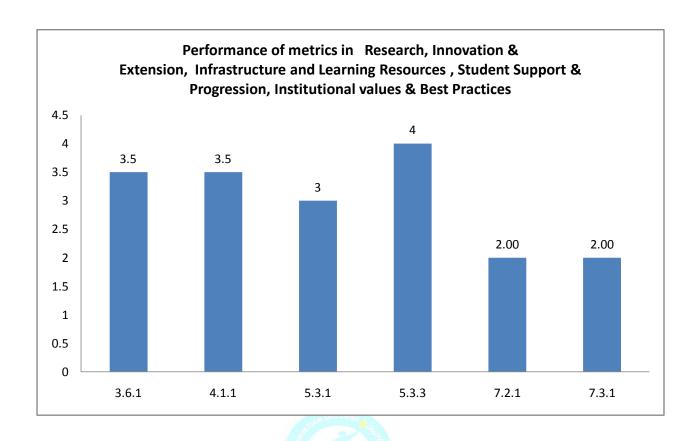


## AAA 2021-2022 - Assessment Sheet

## Sports

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?   | QIM         | 30         | 3.5   | 105           |
| 3.6      | Extension Activities  |             | 30         | 3.50  | 105           |
| Criterio | n III – Research, Innovations and Extension   |             | 30         | 3.50  | 105           |
|          | Criterion IV – Infrastructure and Learning Resource   | es          |            |       |               |
| 4.1      | Physical Facilities   |             |            |       |               |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM         | 20         | 3.5   | 70            |
| 4.1      | Physical Facilities   |             | 20         | 3.5   | 70            |
| Criterio | n IV – Infrastructure and Learning Resources  |             | 20         | 3.5   | 70            |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.1    | Number of awards/medals for outstanding performance in sports/cultural activities at University / state / national / international level events (award for a team event should be counted as one) year wise during 2021-22  | QnM         | 15         | 3     | 45            |

| 5.3.3    | The institution conducts / organizes following activities:  1. Sports competitions/events 2. Cultural competitions/events 3. Technical fest/Academic fest 4. Any other events through Active clubs and forums | QnM | 5                    | 4     | 20                             |
|----------|---|-----|----------------------|-------|--------------------------------|
| 5.3      | Student Participation and Activities  |     | 20                   | 3.25  | 65                             |
| Criterio | n V - Student Support and Progression   |     | 20                   | 3.25  | 65                             |
|          | Criterion VII – Institutional Values and Best Practic   | es  |                      |       |                                |
| 7.2      | Best Practices  |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2.00  | 60                             |
| 7.2      | Best Practices  |     | 30                   | 2.00  | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2.00  | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2.00  | 40                             |
| Criterio | n VII – Institutional Values and Best Practices   |     | 50                   | 2.00  | 100                            |
|          | IQAC  |     |                      |       |                                |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Research, Innovation & Extension  |     | 30.00                | 3.50  | 105.00                         |
| 4        | Infrastructure and Learning Resources   |     | 20.00                | 3.50  | 70.00                          |
| 5        | Student Support & Progression   |     | 20.00                | 3.25  | 65.00                          |
| 7        | Institutional values & Best Practices   |     | 50.00                | 2.00  | 100.00                         |
|          | Overall:-   |     | 120.00               | 2.83  | 340.00                         |



## Unit / Cell / Club: Sports

## Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

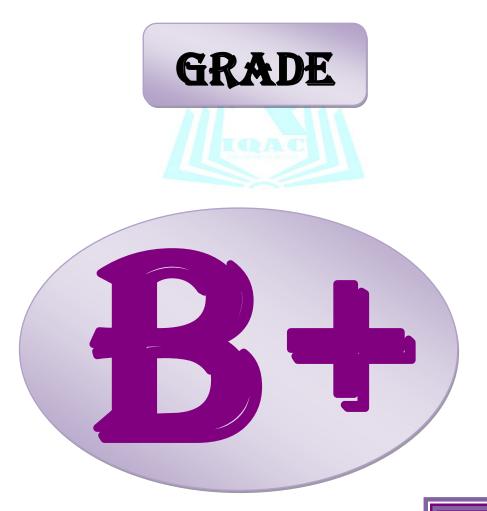
- > Extension Activities
- Physical facilities
- > Student Participation and Activities

- Best Practices
- > Institutional Distinctiveness





## **YOUTH WELFARE**

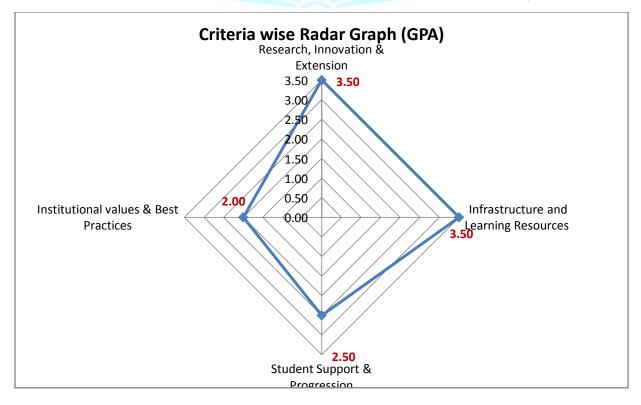


Score: 2.71/4

## Unit / Cell / Club: Youth Welfare

#### Academic and Administrative Audit - 2021-2022

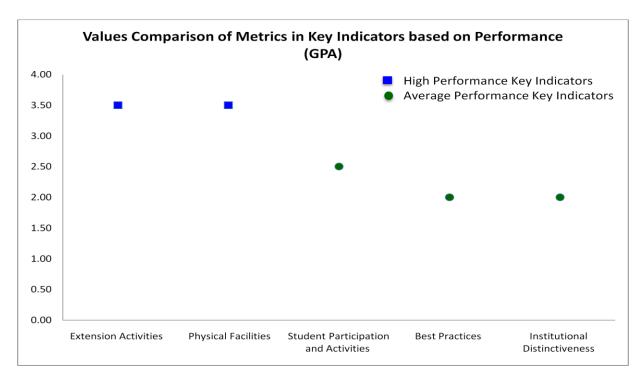
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 30.00             | 105.00   | 3.50   |
| 4  | Infrastructure & Learning resources   | 20.00             | 70.00  | 3.50   |
| 5  | Student Support & Progression         | 20.00             | 50.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 100.00   | 2.00   |
|    | Total                                 | 120.00            | 325.00   | 2.71   |
|    | CGPA:                                 | 2.71              |  |  |



## Unit / Cell / Club: Youth Welfare

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                          | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |
|-----|--|--|---|--|--|--|
|     | Criterion III – Research, Innovation                 | ns and Extens                                      | ion   |  |  |  |
| 3.6 | Extension Activities                                 | 30   | 105.00  | 3.50                                   |  |  |
|     | Total  | 30   | 105.00  | 3.50                                   |  |  |
|     | Criterion IV – Infrastructure and Learning Resources |  |   |  |  |  |
| 4.1 | Physical Facilities                                  | 20   | 70.00   | 3.50                                   |  |  |
|     | Total  | 20   | 70.00   | 3.50                                   |  |  |
|     | Criterion V - Student Support an                     | d Progression                                      | 1   |  |  |  |
| 5.3 | Student Participation and Activities                 | 20   | 50.00   | 2.50                                   |  |  |
|     | Total  | 20   | 50.00   | 2.50                                   |  |  |
|     | Criterion VII – Institutional Values a               | nd Best Pract                                      | ices  |  |  |  |
| 7.2 | Best Practices                                       | 30   | 60.00   | 2.00                                   |  |  |
| 7.3 | Institutional Distinctiveness                        | 20   | 40.00   | 2.00                                   |  |  |
|     | Total  | 50   | 100.00  | 2.00                                   |  |  |
|     | Grand Total  | 120  | 325.00  | 2.71                                   |  |  |





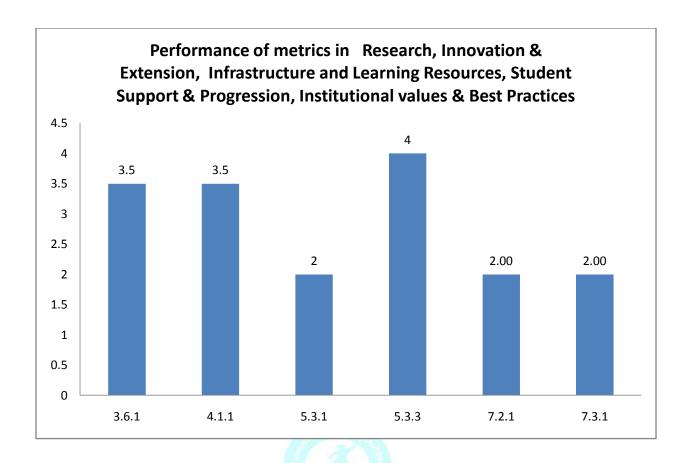


## AAA 2021-2022 - Assessment Sheet

#### Cultural

| Metric  | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|--|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension  |             |            |       |               |
| 3.6     | Extension Activities   |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22?  | QIM         | 30         | 3.5   | 105           |
| 3.6     | Extension Activities   |             | 30         | 3.50  | 105           |
| Criteri | on III – Research, Innovations and Extension   |             | 30         | 3.50  | 105           |
|         | Criterion IV – Infrastructure and Learning Resources   |             |            |       |               |
| 4.1     | Physical Facilities  |             |            |       |               |
| 4.1.1   | The institution has adequate facilities for a. teaching  – learning, viz., classrooms, laboratories, computing equipment etc  b. ICT – enabled facilities such as smart class, LMS etc.  c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM         | 20         | 3.5   | 70            |
| 4.1     | Physical Facilities  |             | 20         | 3.5   | 70            |
| Criteri | on IV – Infrastructure and Learning Resources  |             | 20         | 3.5   | 70            |
|         | Criterion V - Student Support and Progression  |             |            |       |               |
| 5.3     | Student Participation and Activities   |             |            |       |               |
| 5.3.1   | Number of awards/medals for outstanding performance in sports/cultural activities at University / state / national / international level events (award for a team event should be counted as one) year wise during 2021-22   | QnM         | 15         | 2     | 30            |

| 5.3.3   | The institution conducts / organizes following activities:  1. Sports competitions/events 2. Cultural competitions/events 3. Technical fest/Academic fest 4. Any other events through Active clubs and forums | QnM | 5                    | 4     | 20                            |
|---------|---|-----|----------------------|-------|-------------------------------|
| 5.3     | Student Participation and Activities  |     | 20                   | 2.50  | 50                            |
| Criteri | on V - Student Support and Progression  |     | 20                   | 2.50  | 50                            |
|         | Criterion VII – Institutional Values and Best Practices   |     |                      |       |                               |
| 7.2     | Best Practices  |     |                      |       |                               |
| 7.2.1   | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2.00  | 60                            |
| 7.2     | Best Practices  |     | 30                   | 2.00  | 60                            |
| 7.3     | Institutional Distinctiveness   |     |                      |       |                               |
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2.00  | 40                            |
| 7.3     | Institutional Distinctiveness   |     | 20                   | 2.00  | 40                            |
| Criteri | on VII – Institutional Values and Best Practices  |     | 50                   | 2.00  | 100                           |
|         |   |     |                      |       |                               |
|         | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP |
| 3       | Research, Innovation & Extension  |     | 30.00                | 3.50  | 105.0<br>0                    |
| 4       | Infrastructure and Learning Resources   |     | 20.00                | 3.50  | 70.00                         |
| 5       | Student Support & Progression   |     | 20.00                | 2.50  | 50.00                         |
| 7       | Institutional values & Best Practices   |     | 50.00                | 2.00  | 100.0                         |
|         |   |     |                      |       |                               |



## Unit / Cell / Club: Youth Welfare

## Academic and Administrative Audit - 2021-2022

## Strengths:

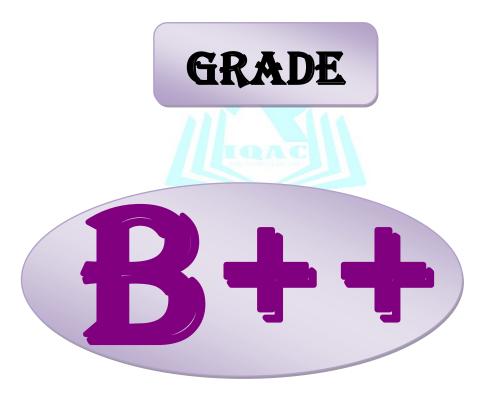
- > Extension Activities
- Physical Facilities

- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





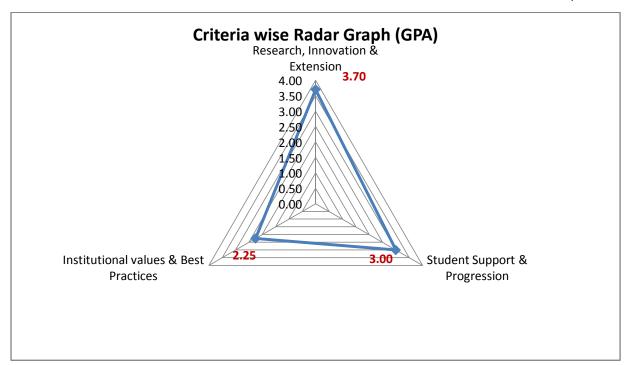
## **SCIENCE CLUB**



Score: 2.90/4

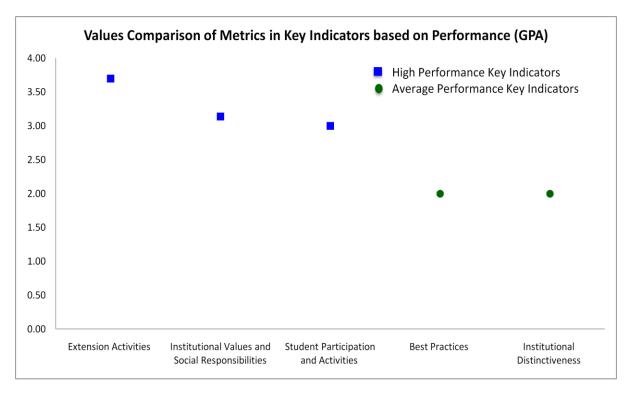
Unit / Cell / Club: Science Club

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 50.00             | 185.00   | 3.70   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 30.00  | 3.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 124.00            | 359.00   | 2.9  |
|    | CGPA:                                 | 2.9               |  |  |



# Unit / Cell / Club: Science Club Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|--|--|--|--|--|--|--|
|     | Criterion III – Research, Innovatio              | ns and Extens                                      | sion   |  |  |  |  |
| 3.6 | Extension Activities                             | 50   | 185.00   | 3.70                                   |  |  |  |
|     | Total  | 50   | 185.00   | 3.70                                   |  |  |  |
|     | Criterion V - Student Support and Progression    |  |  |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10   | 30.00  | 3.00                                   |  |  |  |
|     | Total  | 10   | 30.00  | 3.00                                   |  |  |  |
|     | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |  |  |  |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |  |  |  |
|     | Total  | 64   | 144.00   | 2.25                                   |  |  |  |
|     | Grand Total                                      | 124  | 359.00   | 2.9                                    |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



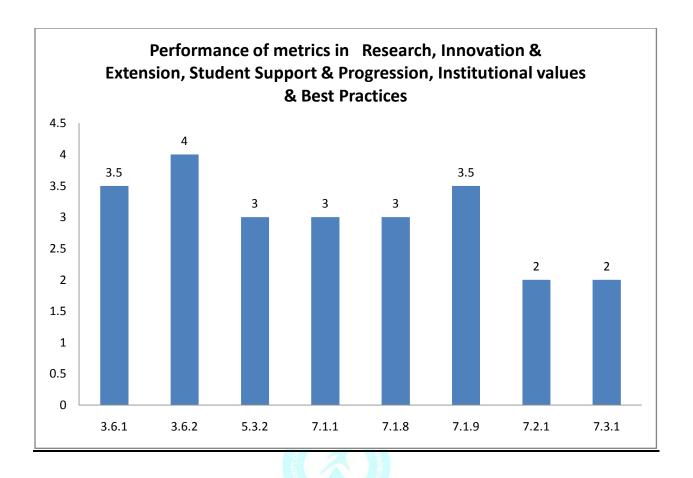
# AAA 2021-2022 - Assessment Sheet

#### Science Club

# **Qualitative & Quantitative Metrics**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6      | Extension Activities  |             | 50         | 3.70  | 185           |
| Criterio | on III – Research, Innovations and Extension  |             | 50         | 3.70  | 185           |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 3.00  | 30            |
| 5.3      | Student Participation and Activities  |             | 10         | 3.00  | 30            |
| Criterio | on V - Student Support and Progression  |             | 10         | 3.00  | 30            |
|          | Criterion VII – Institutional Values and Best Practice  | s           |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM | 4                    | 3.5   | 14                            |
|----------|---|-----|----------------------|-------|-------------------------------|
| 7.1      | Institutional Values and Social Responsibilities  |     | 14                   | 3.14  | 44                            |
| 7.2      | Best Practices  |     |                      |       |                               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2.00  | 60                            |
| 7.2      | Best Practices  |     | 30                   | 2.00  | 60                            |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                               |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2.00  | 40                            |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2.00  | 40                            |
| Criterio | on VII – Institutional Values and Best Practices  |     | 64                   | 2.25  | 144                           |
|          | A DOLLEGE   |     |                      |       |                               |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP |
| 3        | Research, Innovation & Extension  |     | 50.00                | 3.70  | 185.0<br>0                    |
| 5        | Student Support & Progression   |     | 10.00                | 3.00  | 30.00                         |
| 7        | Institutional values & Best Practices   |     | 64.00                | 2.25  | 144.0<br>0                    |
|          | Overall:-   |     | 124.00               | 2.90  | 359.0<br>0                    |



# **Unit / Cell / Club: Science Club**

#### **Academic and Administrative Audit - 2021-2022**

# **Strengths and Weaknesses**

# Strengths:

- > Extension Activities
- > Institutional Values and Social Responsibilities
- > Student Participation and Activities

#### Weaknesses:

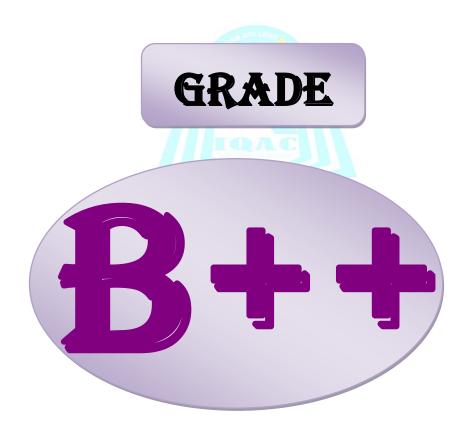
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **YOUTH RED CROSS**



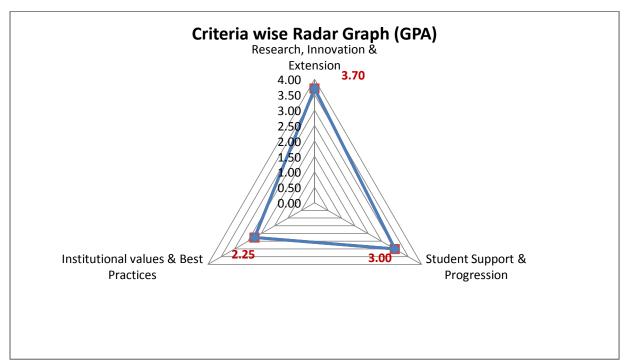
Score: 2.90/4

# Unit / Cell / Club: Youth Red Cross

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 50.00             | 185.00   | 3.70   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 30.00  | 3.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 124.00            | 359.00   | 2.90   |
|    | CGPA:                                 | 2.90              |  |  |

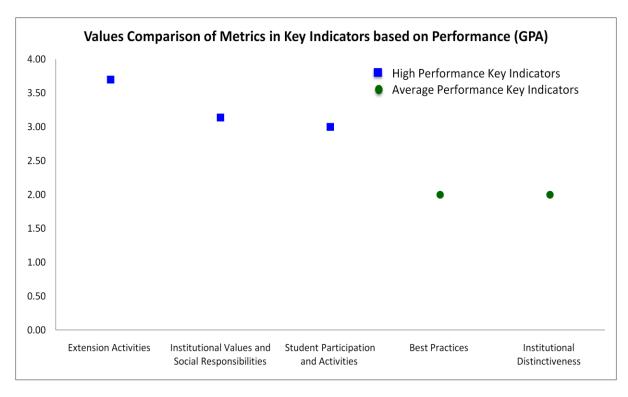
Dean IQAC Principal



# Unit / Cell / Club: Youth Red Cross

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key Indicator Wise Weighted Grade Points (KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovatio              | ns and Extens                                      | sion   |  |
| 3.6 | Extension Activities                             | 50   | 185.00   | 3.70                                   |
|     | Total  | 50   | 185.00   | 3.70                                   |
|     | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |
| 5.3 | Student Participation and Activities             | 10   | 30.00  | 3.00                                   |
|     | Total  | 10   | 30.00  | 3.00                                   |
|     | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 64   | 144.00   | 2.25                                   |
|     | Grand Total                                      | 124  | 359.00   | 2.90                                   |





# Scott Christian College (Autonomous), Nagercoil



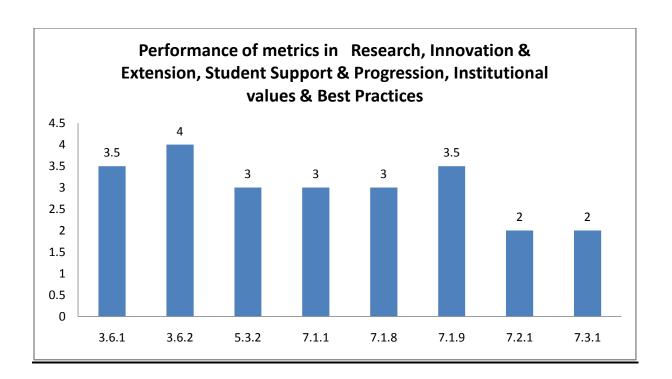
# AAA 2021-2022 - Assessment Sheet

# **Youth Red Cross**

# **Qualitative & Quantitative Metrics**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6      | Extension Activities  |             | 50         | 3.70  | 185           |
| Criterio | on III – Research, Innovations and Extension  |             | 50         | 3.70  | 185           |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 3.00  | 30            |
| 5.3      | Student Participation and Activities  |             | 10         | 3.00  | 30            |
| Criterio | on V - Student Support and Progression  |             | 10         | 3.00  | 30            |
|          | Criterion VII – Institutional Values and Best Practice  | s           |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM | 4                   | 3.5               | 14                             |
|----------|---|-----|---------------------|-------------------|--------------------------------|
| 7.1      | Institutional Values and Social Responsibilities  |     | 14                  | 3.14              | 44                             |
| 7.2      | Best Practices  |     |                     |                   |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                  | 2.00              | 60                             |
| 7.2      | Best Practices  |     | 30                  | 2.00              | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                     |                   |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                  | 2.00              | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                  | 2.00              | 40                             |
| Criterio | on VII – Institutional Values and Best Practices  |     | 64                  | 2.25              | 144                            |
|          |   |     |                     |                   |                                |
|          | on content  |     |                     |                   |                                |
|          | Criteriawise Assessment   |     | Weight age (W)      | Score             | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Criteriawise Assessment  Research, Innovation & Extension   |     | age                 | <b>Score</b> 3.70 | Grade<br>Point                 |
| 3 5      |   |     | age<br>(W)          |                   | Grade<br>Point<br>(WGP)        |
|          | Research, Innovation & Extension  |     | age<br>(W)<br>50.00 | 3.70              | Grade<br>Point<br>(WGP)        |





# Unit / Cell / Club: Youth Red Cross

#### **Academic and Administrative Audit - 2021-2022**

#### **Strengths and Weaknesses**

# Strengths:

- > Extension Activities
- Institutional Values and Social Responsibilities
- > Student Participation and Activities

#### Weaknesses:

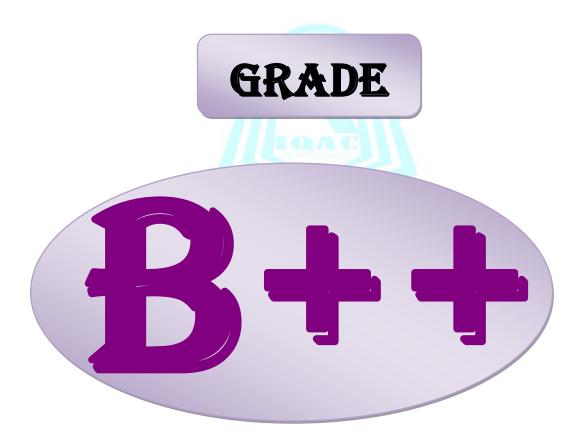
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **SCOTT ADVENTURE CLUB**



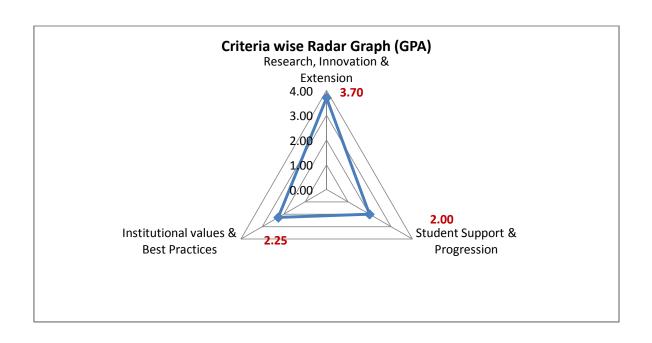
Score: 2.81/4

# Unit / Cell / Club: Scott Adventure Club

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | 1  | -  |
| 3  | Research, Innovation & Extension      | 50.00             | 185.00   | 3.70   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 20.00  | 2.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 124.00            | 349.00   | 2.81   |
|    | CGPA:                                 | 2.81              |  |  |

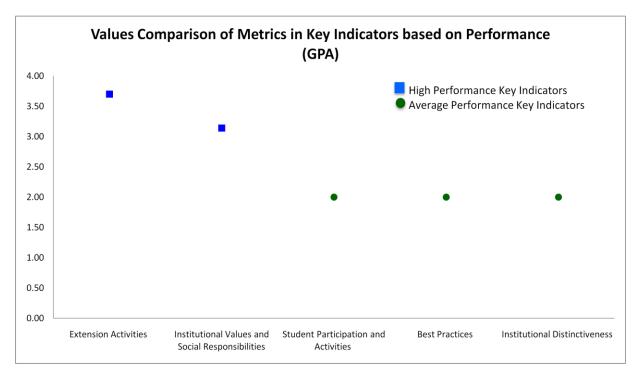
Dean IQAC Principal



# Unit / Cell / Club: Scott Adventure Club

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|--|--|--|--|--|--|--|
|     | Criterion III – Research, Innovation             | s and Extensi                                      | on   |  |  |  |  |
| 3.6 | Extension Activities                             | 50   | 185.00   | 3.70                                   |  |  |  |
|     | Total  | 50   | 185.00   | 3.70                                   |  |  |  |
|     | Criterion V - Student Support and Progression    |  |  |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10   | 20.00  | 2.00                                   |  |  |  |
|     | Total  | 10   | 20.00  | 2.00                                   |  |  |  |
|     | Criterion VII – Institutional Values a           | nd Best Practi                                     | ices   |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |  |  |  |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |  |  |  |
|     | Total  | 64   | 144.00   | 2.25                                   |  |  |  |
|     | Grand Total                                      | 124  | 349.00   | 2.81                                   |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



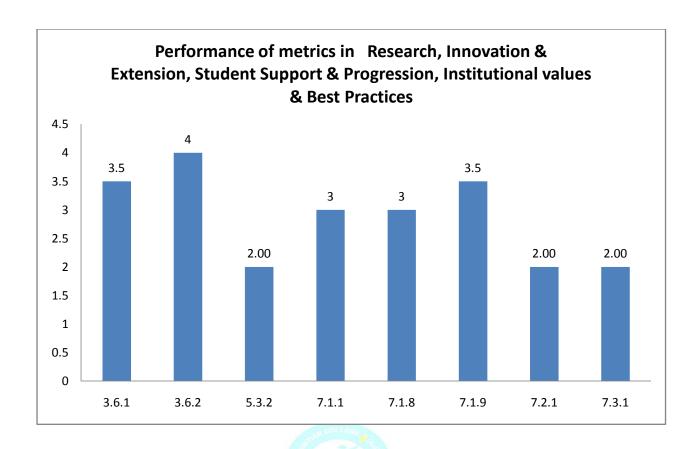
# AAA 2021-2022 - Assessment Sheet

# Scott Adventure Club

# **Qualitative & Quantitative Metrics**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6      | Extension Activities  |             | 50         | 3.70  | 185           |
| Criterio | n III – Research, Innovations and Extension   |             | 50         | 3.70  | 185           |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.00  | 20            |
| 5.3      | Student Participation and Activities  |             | 10         | 2.00  | 20            |
| Criterio | n V - Student Support and Progression   |             | 10         | 2.00  | 20            |
|          | Criterion VII – Institutional Values and Best Practices   |             |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM | 4                    | 3.5   | 14                             |
|----------|---|-----|----------------------|-------|--------------------------------|
| 7.1      | Institutional Values and Social Responsibilities  |     | 14                   | 3.14  | 44                             |
| 7.2      | Best Practices  |     |                      |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30                   | 2.00  | 60                             |
| 7.2      | Best Practices  |     | 30                   | 2.00  | 60                             |
| 7.3      | Institutional Distinctiveness   |     |                      |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20                   | 2.00  | 40                             |
| 7.3      | Institutional Distinctiveness   |     | 20                   | 2.00  | 40                             |
| Criterio | n VII – Institutional Values and Best Practices   |     | 64                   | 2.25  | 144                            |
|          |   |     |                      |       |                                |
|          | Criteriawise Assessment   |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3        | Research, Innovation & Extension  |     | 50.00                | 3.70  | 185.00                         |
| 5        | Student Support & Progression   |     | 10.00                | 2.00  | 20.00                          |
| 7        | Institutional values & Best Practices   |     | 64.00                | 2.25  | 144.00                         |
|          | Overall:-   |     | 124.00               | 2.81  | 349.00                         |



# Unit / Cell / Club: Scott Adventure Club

#### Academic and Administrative Audit - 2021-2022

# **Strengths and Weaknesses**

# Strengths:

- > Extension Activities
- > Institutional Values and Social Responsibilities

#### Weaknesses:

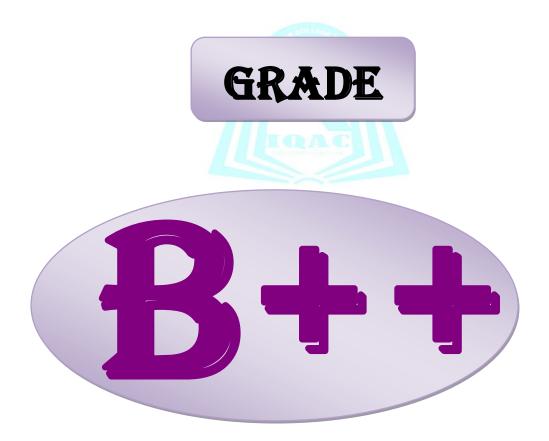
- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **ROTARACT CLUB**



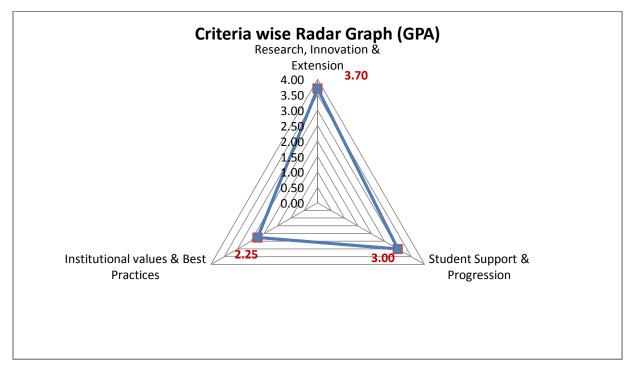
Score: 2.90/4

# Unit / Cell / Club: Rotaract Club

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 50.00             | 185.00   | 3.70   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 30.00  | 3.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 124.00            | 359.00   | 2.90   |
|    | CGPA:                                 | 2.90              |  |  |

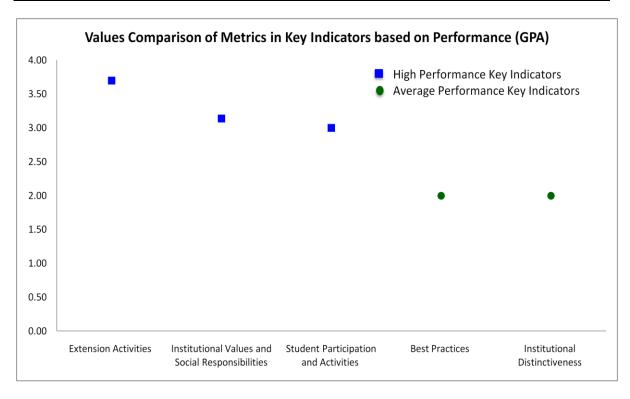
Dean IQAC Principal



# Unit / Cell / Club: Rotaract Club

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion III – Research, Innovatio              | ns and Extens                                      | sion   |  |
| 3.6 | Extension Activities                             | 50   | 185.00   | 3.70                                   |
|     | Total  | 50   | 185.00   | 3.70                                   |
|     | Criterion V - Student Support a                  | nd Progressio                                      | n  |  |
| 5.3 | Student Participation and Activities             | 10   | 30.00  | 3.00                                   |
|     | Total  | 10   | 30.00  | 3.00                                   |
|     | Criterion VII – Institutional Values             | and Best Prac                                      | tices  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00  | 3.14                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 64   | 144.00   | 2.25                                   |
|     | Grand Total                                      | 124  | 359.00   | 2.90                                   |





# Scott Christian College (Autonomous), Nagercoil



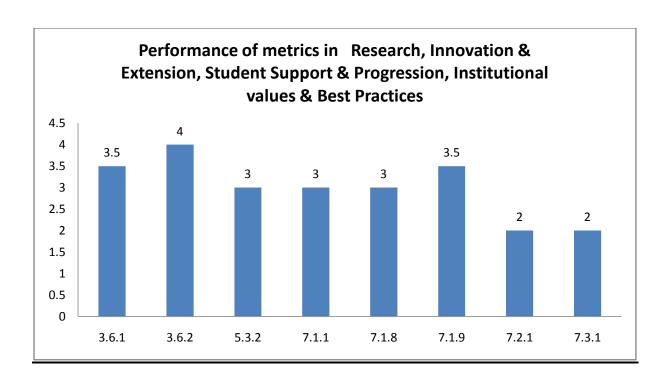
# AAA 2021-2022 - Assessment Sheet

#### **Rotaract Club**

# **Qualitative & Quantitative Metrics**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6      | Extension Activities  |             |            |       |               |
| 3.6.1    | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2    | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6      | Extension Activities  |             | 50         | 3.70  | 185           |
| Criterio | on III – Research, Innovations and Extension  |             | 50         | 3.70  | 185           |
|          | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3      | Student Participation and Activities  |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 3.00  | 30            |
| 5.3      | Student Participation and Activities  |             | 10         | 3.00  | 30            |
| Criterio | on V - Student Support and Progression  |             | 10         | 3.00  | 30            |
|          | Criterion VII – Institutional Values and Best Practice  | S           |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |

| 3<br>5<br>7 | Criteriawise Assessment  Research, Innovation & Extension  Student Support & Progression  Institutional values & Best Practices  |     | Weight age (W) 50.00 10.00 64.00 | 2.25 Score 3.70 3.00 2.25 | Wtd<br>Grade<br>Point<br>(WGP)<br>185.00<br>30.00 |
|-------------|--|-----|----------------------------------|---------------------------|---|
| 3           | Criteriawise Assessment  Research, Innovation & Extension  |     | Weight age (W)                   | <b>Score</b> 3.70         | Wtd<br>Grade<br>Point<br>(WGP)                    |
|             | Criteriawise Assessment  |     | Weight<br>age<br>(W)             | Score                     | Wtd<br>Grade<br>Point<br>(WGP)                    |
| Criteri     |  |     | Weight age                       |                           | Wtd<br>Grade<br>Point                             |
| Criteri     | on VII – Institutional Values and Best Practices   |     | 64                               | 2.25                      | 144   |
| Criteri     | on VII – Institutional Values and Best Practices   |     | 64                               | 2.25                      | 144   |
| 0:1:        |  |     |                                  |                           |   |
| 7.3         | Institutional Distinctiveness  |     | 20                               | 2.00                      | 40  |
| 7.3.1       | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20                               | 2.00                      | 40  |
| 7.3         | Institutional Distinctiveness  |     |                                  |                           |   |
| 7.2         | Best Practices   |     | 30                               | 2.00                      | 60  |
| 7.2.1       | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30                               | 2.00                      | 60  |
| 7.2         | Best Practices   |     |                                  |                           |   |
| 7.1         | Institutional Values and Social Responsibilities   |     | 14                               | 3.14                      | 44  |
| 7.1.9       | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens                                    | QIM | 4                                | 3.5                       | 14  |
| 7.1.8       | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities | QIM | 5                                | 3                         | 15  |





# Unit / Cell / Club: Rotaract Club

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

# Strengths:

- > Extension Activities
- ➤ Institutional Values and Social Responsibilities
- > Student Participation and Activities

#### Weaknesses:

- Best Practices
- > Institutional Distinctiveness

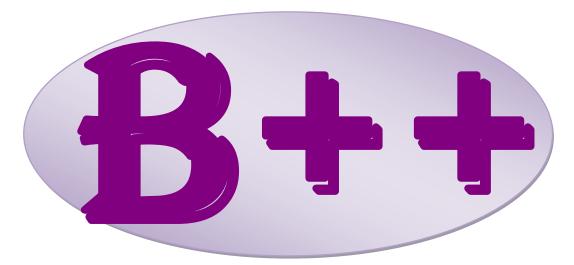




# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **ECO CLUB**





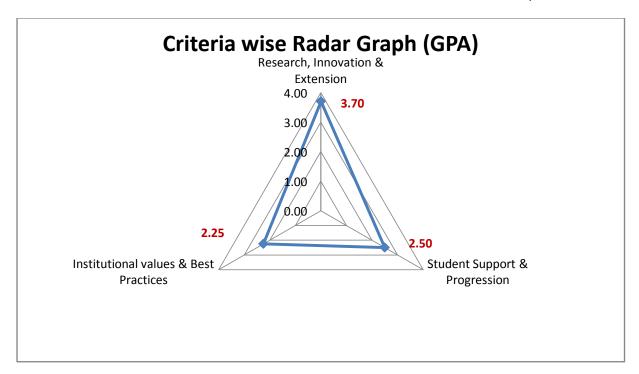
Score: 2.85/4

Unit / Cell / Club: Eco Club

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 50.00             | 185.00   | 3.70   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 25.00  | 2.50   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 124.00            | 354.00   | 2.85   |
|    | CGPA:                                 | 2.85              |  |  |

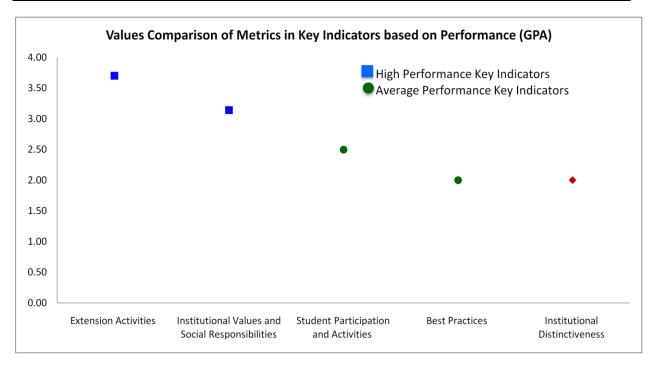
Dean IQAC Principal



Unit / Cell / Club: Eco Club

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|--|--|---|--|--|--|--|
|     | Criterion III – Research, Innovations and        | Extension  |   |  |  |  |  |
| 3.6 | Extension Activities                             | 50   | 185.00  | 3.70                                   |  |  |  |
|     | Total  | 50   | 185.00  | 3.70                                   |  |  |  |
|     | Criterion V - Student Support and Progression    |  |   |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10   | 25.00   | 2.50                                   |  |  |  |
|     | Total  | 10   | 25.00   | 2.50                                   |  |  |  |
|     | Criterion VII – Institutional Values and Be      | st Practices                                       |   |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00   | 3.14                                   |  |  |  |
| 7.2 | Best Practices                                   | 30   | 60.00   | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00   | 2.00                                   |  |  |  |
|     | Total  | 64   | 144.00  | 2.25                                   |  |  |  |
|     | Grand Total                                      | 124  | 354.00  | 2.85                                   |  |  |  |





# Scott Christian College (Autonomous), Nagercoil



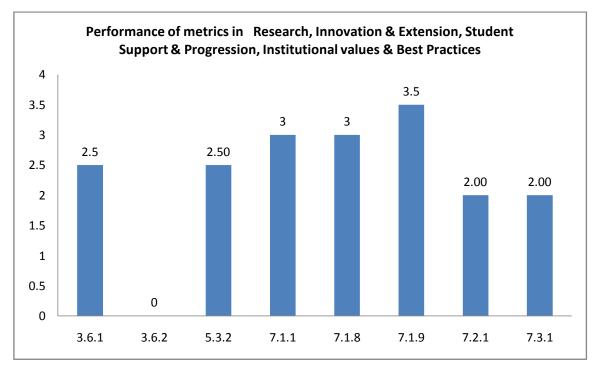
# AAA 2021-2022 - Assessment Sheet

#### Eco Club

# **Qualitative & Quantitative Metrics**

| Metric  | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|---------|---|-------------|------------|-------|---------------|
|         | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.6     | Extension Activities  |             |            |       |               |
| 3.6.1   | What are the Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development and awards received during 2021-22? | QIM         | 30         | 3.5   | 105           |
| 3.6.2   | Number of extension and outreach Programmes conductedby the institution through organized forums including NSS/NCC with involvement of community during 2021-22                           | QnM         | 20         | 4     | 80            |
| 3.6     | Extension Activities  |             | 50         | 3.70  | 185           |
| Criteri | on III – Research, Innovations and Extension  |             | 50         | 3.70  | 185           |
|         | Criterion V - Student Support and Progression   |             |            |       |               |
| 5.3     | Student Participation and Activities  |             |            |       |               |
| 5.3.2   | Presence of an active Student Council & representation of students on academic & administrative bodies/committees   | QIM         | 10         | 2.50  | 25            |
| 5.3     | Student Participation and Activities  |             | 10         | 2.50  | 25            |
| Criteri | on V - Student Support and Progression  |             | 10         | 2.50  | 25            |
|         | Criterion VII – Institutional Values and Best Practices   |             |            |       |               |
| 7.1     | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.1   | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22   | QIM         | 5          | 3     | 15            |
| 7.1.8   | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM         | 5          | 3     | 15            |

| 7.1.9   | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens | QIM | 4              | 3.5   | 14                             |
|---------|---|-----|----------------|-------|--------------------------------|
| 7.1     | Institutional Values and Social Responsibilities  |     | 14             | 3.14  | 44                             |
| 7.2     | Best Practices  |     |                |       |                                |
| 7.2.1   | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30             | 2.00  | 60                             |
| 7.2     | Best Practices  |     | 30             | 2.00  | 60                             |
| 7.3     | Institutional Distinctiveness   |     |                |       |                                |
| 7.3.1   | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20             | 2.00  | 40                             |
| 7.3     | Institutional Distinctiveness   |     | 20             | 2.00  | 40                             |
| Criteri | on VII – Institutional Values and Best Practices  |     | 64             | 2.25  | 144                            |
|         |   |     |                |       |                                |
|         | Criteriawise Assessment   |     | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 3       | Research, Innovation & Extension  |     | 50.00          | 3.70  | 185.00                         |
| 5       | Student Support & Progression   |     | 10.00          | 2.50  | 25.00                          |
|         |   |     |                |       |                                |
| 7       | Institutional values & Best Practices   |     | 64.00          | 2.25  | 144.00                         |



# **Unit / Cell / Club: Eco Club**

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

# Strengths:

- > Extension Activities
- > Institutional Values and Social Responsibilities

#### Weaknesses:

- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **ICTC**





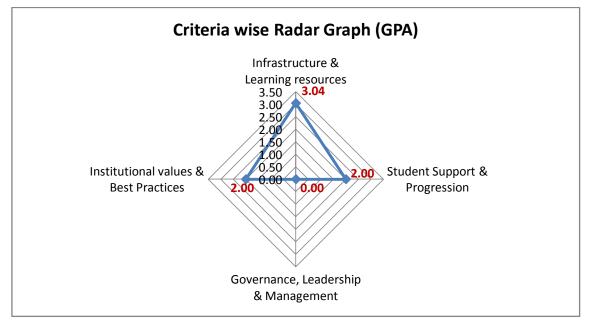
Score: 2.39/4

Unit / Cell / Club: ICTC

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | 50.00             | 152.00   | 3.04   |
| 5  | Student Support & Progression         | 10.00             | 20.00  | 2.00   |
| 6  | Governance, Leadership & Management   | 4.00              | 0.00   | 0.00   |
| 7  | Institutional values & Best Practices | 50.00             | 100.00   | 2.00   |
|    | Total                                 | 114.00            | 272.00   | 2.39   |
|    | CGPA:                                 | 2.39              |  |  |

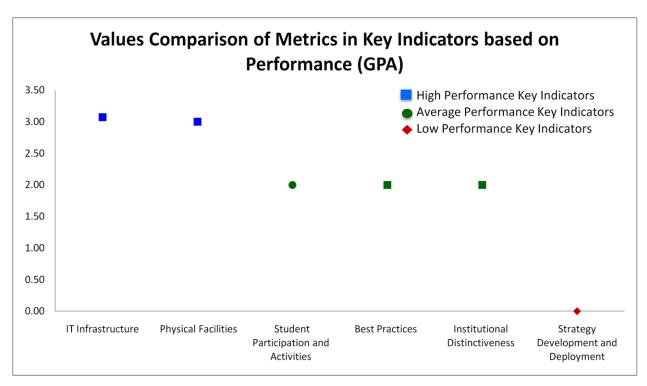
Dean IQAC Principal



Unit / Cell / Club: ICTC

# Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                   | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP); | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|---|--|---|--|--|--|--|
|     | Criterion IV – Infrastructure and             | Learning Res                                       | ources  |  |  |  |  |
| 4.1 | Physical Facilities                           | 20   | 60.00   | 3.00                                   |  |  |  |
| 4.3 | IT Infrastructure                             | 30   | 92.00   | 3.07                                   |  |  |  |
|     | Total   | 50   | 152.00  | 3.04                                   |  |  |  |
|     | Criterion V - Student Support and Progression |  |   |  |  |  |  |
| 5.3 | Student Participation and Activities          | 10   | 20.00   | 2.00                                   |  |  |  |
|     | Total   | 10   | 20.00   | 2.00                                   |  |  |  |
|     | Criterion VI – Governance, Leaders            | hip and Mana                                       | agement   |  |  |  |  |
| 6.2 | Strategy Development and Deployment           | 4  | 0.00  | 0.00                                   |  |  |  |
|     | Total   | 4  | 0.00  | 0.00                                   |  |  |  |
|     | Criterion VII – Institutional Value           | s and Best Pr                                      | actices   |  |  |  |  |
| 7.2 | Best Practices                                | 30   | 60.00   | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                 | 20   | 40.00   | 2.00                                   |  |  |  |
|     | Total   | 50   | 100.00  | 2.00                                   |  |  |  |
|     | Grand Total                                   | 114  | 272   | 2.39                                   |  |  |  |







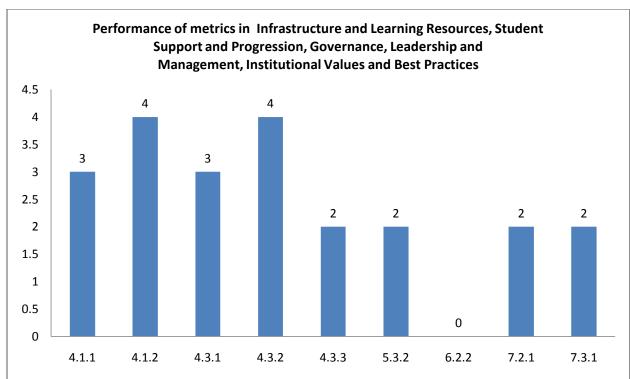


## AAA 2021-22 - Assessment Sheet

#### **ICTC**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion IV – Infrastructure and Learning Resources  |             |            |       |               |
| 4.1      | Physical Facilities   |             |            |       |               |
| 4.1.1    | The institution has adequate facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc b. ICT – enabled facilities such as smart class, LMS etc. c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc. | QIM         | 20         | 3     | 60            |
| 4.1.2    | Expenditure for infrastructure development and augmentation, excluding salary during 2021-22  | QnM         | 10         | 4     | 40            |
| 4.1      | Physical Facilities   |             | 20         | 3     | 60            |
| 4.3      | IT Infrastructure   |             |            |       |               |
| 4.3.1    | Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection  | QIM         | 12         | 3     | 36            |
| 4.3.2    | Number of computers available for students' usage during the latest completed academic year   | QnM         | 10         | 4     | 40            |
| 4.3.3    | Institution has dedicated audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system(LCS) and related hardware and software for e-content development  | QIM         | 8          | 2     | 16            |
| 4.3      | IT Infrastructure   |             | 30         | 3.07  | 92            |
| Criterio | on IV – Infrastructure and Learning Resources   |             | 50         | 3.04  | 152           |

|          | Criterion V - Student Support and Progression  |     |                |       |                                |
|----------|--|-----|----------------|-------|--------------------------------|
| 5.3      | Student Participation and Activities   |     |                |       |                                |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM | 10             | 2     | 20                             |
| 5.3      | Student Participation and Activities   |     | 10             | 2     | 20                             |
| Criterio | n V - Student Support and Progression  |     | 10             | 2     | 20                             |
|          | Criterion VI – Governance, Leadership and Managemer  | it  |                |       |                                |
| 6.2      | Strategy Development and Deployment  |     |                |       |                                |
| 6.2.2    | e-governance is implemented covering the following areas of operations:  1. Administration including complaint management 2. Finance and Accounts 3. Student Admission and Support 4. Examinations | QnM | 4              | 0     | 0                              |
| 6.2      | Strategy Development and Deployment  |     | 4              | 0     | 0                              |
| Criterio | on VI – Governance, Leadership and Management  |     | 4              | 0     | 0                              |
|          | Criterion VII – Institutional Values and Best Practices  |     |                |       |                                |
| 7.2      | Best Practices   |     |                |       |                                |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM | 30             | 2     | 60                             |
| 7.2      | Best Practices   |     | 30             | 2     | 60                             |
| 7.3      | Institutional Distinctiveness  |     |                |       |                                |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust   | QIM | 20             | 2     | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20             | 2     | 40                             |
| Criterio | on VII – Institutional Values and Best Practices   |     | 50             | 2     | 100                            |
|          |  |     |                |       |                                |
|          | Criteriawise Assessment  |     | Weight age (W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 4        | Infrastructure & Learning resources  |     | 50.00          | 3.04  | 152.00                         |
| 5        | Student Support & Progression  |     | 10.00          | 2.00  | 20.00                          |
| 6        | Governance, Leadership & Management  |     | 4.00           | 0.00  | 0.00                           |
| 7        | Institutional values & Best Practices  |     | 50.00          | 2.00  | 100.00                         |
|          | Overall:-  |     | 114.00         | 2.39  | 272.00                         |





#### Unit / Cell / Club: ICTC

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- > IT Infrastructure
- Physical Facilities

#### Weaknesses:

- > Student Participation and Activities
- Best Practices
- > Institutional Distinctiveness
- Strategy Development and Deployment



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# SCOTT RESEARCH FORUM





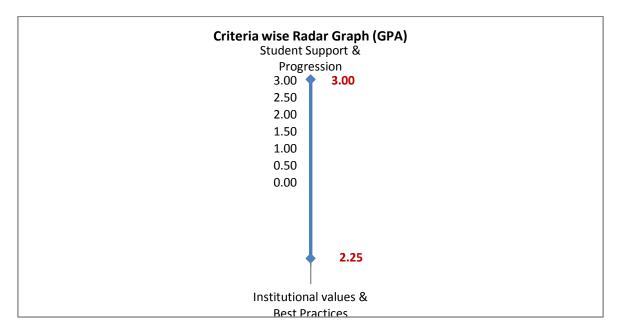
Score: 2.35/4

## Unit / Cell / Club: Scott Research Forum

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 30.00  | 3.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 64.00             | 144.00   | 2.25   |
|    | Total                                 | 74.00             | 174.00   | 2.35   |
|    | CGPA:                                 | 2.35              |  |  |

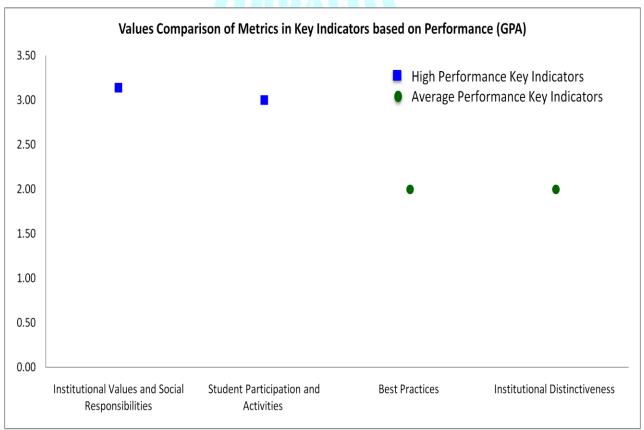
Dean IQAC Principal



#### Unit / Cell / Club: Scott Research Forum

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|-----|--|--|---|--|--|--|--|
|     | Criterion V - Student Support and Progression    |  |   |  |  |  |  |
| 5.3 | Student Participation and Activities             | 10   | 30.00   | 3.00                                   |  |  |  |
|     | Total  | 10   | 30.00   | 3.00                                   |  |  |  |
|     | Criterion VII – Institutional Values and         | d Best Practic                                     | es  |  |  |  |  |
| 7.1 | Institutional Values and Social Responsibilities | 14   | 44.00   | 3.14                                   |  |  |  |
| 7.2 | Best Practices                                   | 30   | 60.00   | 2.00                                   |  |  |  |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00   | 2.00                                   |  |  |  |
|     | Total  | 64   | 144.00  | 2.25                                   |  |  |  |
|     | Grand Total                                      | 74   | 174.00  | 2.35                                   |  |  |  |





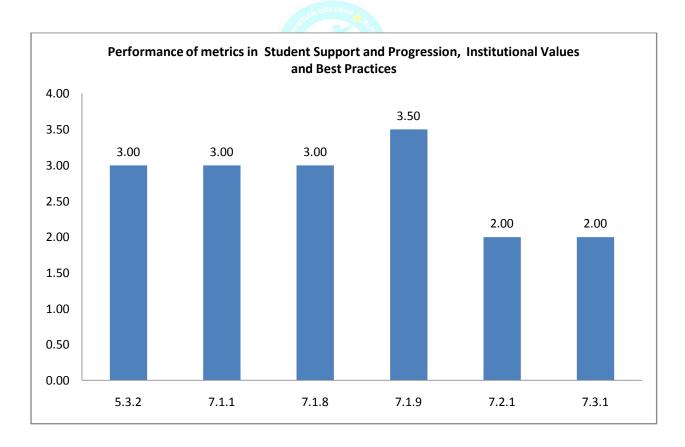


#### AAA 2021-2022 - Assessment Sheet

#### Scott Research Forum

| Metric   | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|--|-------------|------------|-------|---------------|
|          | Criterion V - Student Support and Progression  |             |            |       |               |
| 5.3      | Student Participation and Activities   |             |            |       |               |
| 5.3.2    | Presence of an active Student Council & representation of students on academic & administrative bodies/committees  | QIM         | 10         | 3.00  | 30            |
| 5.3      | Student Participation and Activities   |             | 10         | 3.00  | 30            |
| Criterio | n V - Student Support and Progression  |             | 10         | 3.00  | 30            |
|          | Criterion VII – Institutional Values and Best Practice   | s           |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities   |             |            |       |               |
| 7.1.1    | Number of gender equity promotion Programmes organized by the department/club/cell/ unit during 2021-22  | QIM         | 5          | 3.00  | 15            |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities | QIM         | 5          | 3.00  | 15            |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens                                    | QIM         | 4          | 3.50  | 14            |
| 7.1      | Institutional Values and Social Responsibilities   |             | 14         | 3.14  | 44            |
| 7.2      | Best Practices   |             |            |       |               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM         | 30         | 2.00  | 60            |
| 7.2      | Best Practices   |             | 30         | 2.00  | 60            |

| 7.3      | Institutional Distinctiveness  |     |                      |       |                                |
|----------|--|-----|----------------------|-------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.00  | 40                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.00  | 40                             |
| Criterio | Criterion VII – Institutional Values and Best Practices  |     | 64                   | 2.25  | 144                            |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 5        | Student Support & Progression  |     | 10.00                | 3.00  | 30.00                          |
| 7        | Institutional values & Best Practices  |     | 64.00                | 2.25  | 144.00                         |
|          | Overall:-  |     | 74.00                | 2.35  | 174.00                         |



#### Unit / Cell / Club: Scott Research Forum

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Institutional Values and Social Responsibilities
- > Student Participation and Activities

#### Weaknesses:

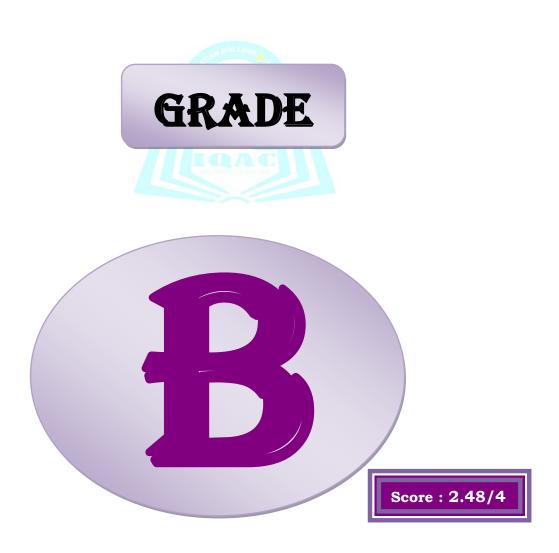
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **INNOVATION**

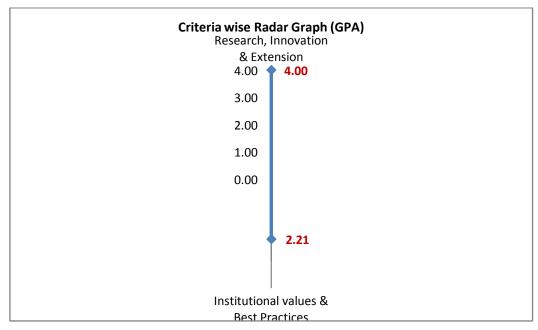


## Unit / Cell / Club: Innovation Council

#### Academic and Administrative Audit - 2021-2022

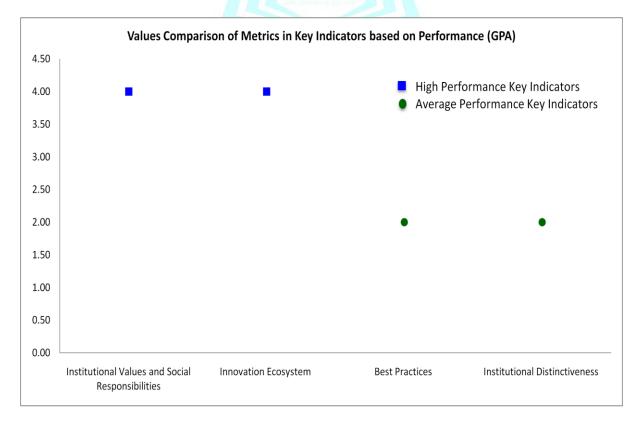
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | 10.00             | 40.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | 1  | -  |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 56.00             | 124.00   | 2.21   |
|    | Total                                 | 66.00             | 164.00   | 2.48   |
|    | CGPA:                                 | 2.48              |  |  |

Dean IQAC Principal



# Unit / Cell / Club: Innovation Council Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                         | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |  |
|-----|---|--|--|--|--|--|--|--|
|     | Criterion III – Research, Innovations and Extension |  |  |  |  |  |  |  |
| 3.3 | Innovation Ecosystem                                | 10   | 40.00  | 4.00                                   |  |  |  |  |
|     | Total   | 10   | 30.00  | 3.00                                   |  |  |  |  |
|     | Criterion VII – Institutional Values                | and Best Prac                                      | tices  |  |  |  |  |  |
| 7.1 | Institutional Values and Social<br>Responsibilities | 6  | 24.00  | 4.00                                   |  |  |  |  |
| 7.2 | Best Practices                                      | 30   | 60.00  | 2.00                                   |  |  |  |  |
| 7.3 | Institutional Distinctiveness                       | 20   | 40.00  | 2.00                                   |  |  |  |  |
|     | Total   | 56   | 124.00   | 2.21                                   |  |  |  |  |
|     | Grand Total   | 66   | 164.00   | 2.48                                   |  |  |  |  |





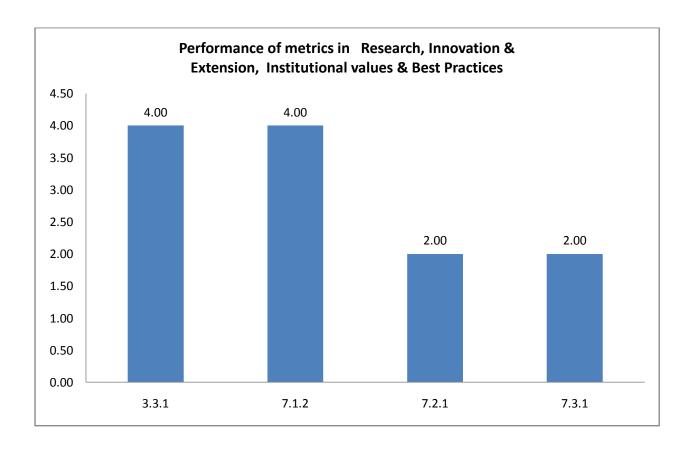


#### AAA 2021-2022 - Assessment Sheet

#### **Innovation Council**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.3      | Innovation Ecosystem  |             |            |       |               |
| 3.3.1    | What are the innovation done by the Department / Club includingIndian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident | QIM         | 10         | 4.00  | 40            |
| 3.3      | Innovation Ecosystem  |             | 10         | 4.00  | 40            |
| Criterio | n III – Research, Innovations and Extension   |             | 10         | 4.00  | 40            |
|          | Criterion VII – Institutional Values and Best Practic   | es          |            |       |               |
| 7.1      | Institutional Values and Social Responsibilities  |             |            |       |               |
| 7.1.2    | The Institution has facilities for alternate sources of energy and energy conservation measures 1. Solar energy 2. Biogas plant 3. Wheeling to the Grid 4. Sensor-based energy conservation 5. Use of LED bulbs/ power efficient equipment 6. Wind mill or any other clean green energy       | QnM         | 6          | 4.00  | 24            |
| 7.1      | Institutional Values and Social Responsibilities  |             | 6          | 4.00  | 24            |
| 7.2      | Best Practices  |             |            |       |               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM         | 30         | 2.00  | 60            |
| 7.2      | Best Practices  |             | 30         | 2.00  | 60            |
| 7.3      | Institutional Distinctiveness   |             |            |       |               |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM         | 20         | 2.00  | 40            |
| 7.3      | Institutional Distinctiveness   |             | 20         | 2.00  | 40            |
| Criterio | n VII – Institutional Values and Best Practices   |             | 56         | 2.21  | 124           |
|          | DISTIAN COLLEGE (AUTONOMOLIS) AAA 9091-99 IN&C  |             |            |       | 200   546     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 3 | Research, Innovation & Extension      | 10.00                | 4.00  | 40.00                          |
| 7 | Institutional values & Best Practices | 56.00                | 2.21  | 124.00                         |
|   | Overall:-                             | 66.00                | 2.48  | 164.00                         |



## Unit / Cell / Club: Innovation Council

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### Strengths:

- Institutional Values and Social Responsibilities
- > Innovation Ecosystem

#### Weaknesses:

- Best Practices
- > Institutional Distinctiveness





# **ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022**

# **HRDC**



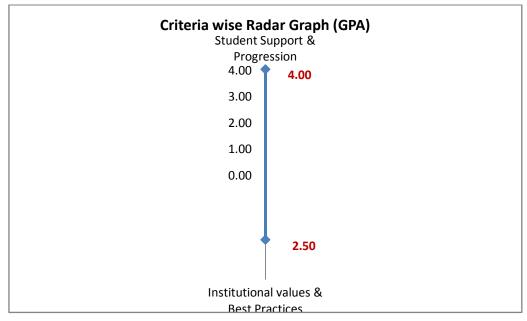
IQAC

Unit / Cell / Club: HRDC

Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 8.00              | 32.00  | 4.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | 50.00             | 125.00   | 2.50   |
|    | Total                                 | 58.00             | 157.00   | 2.71   |
|    | CGPA:                                 | 2.71              |  |  |

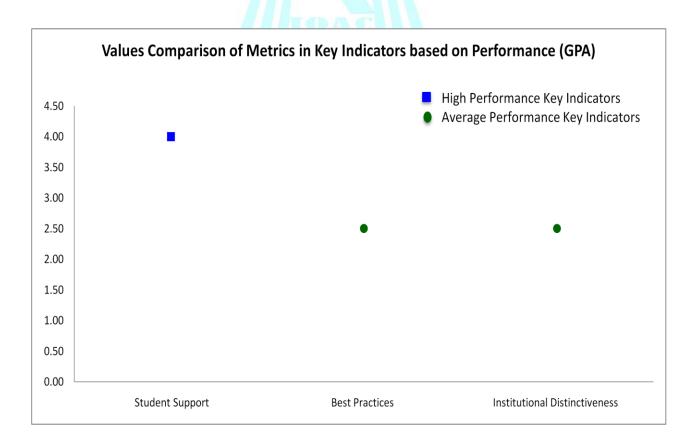
Dean IQAC Principal



Unit / Cell / Club: HRDC

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators              | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|---|--|--|---|--|--|--|--|
| Criterion V - Student Support and Progression |  |  |   |  |  |  |  |
| 5.1   | Student Support                          | 8  | 32.00   | 4.00                                   |  |  |  |
|   | Total                                    | 8  | 32.00   | 4.00                                   |  |  |  |
|   | Criterion VII – Institutional Values and | d Best Practic                                     | es  |  |  |  |  |
| 7.2   | Best Practices                           | 30   | 75.00   | 2.50                                   |  |  |  |
| 7.3   | Institutional Distinctiveness            | 20   | 50.00   | 2.50                                   |  |  |  |
|   | Total                                    | 50   | 125.00  | 2.50                                   |  |  |  |
|   | Grand Total                              | 58   | 157   | 2.71                                   |  |  |  |





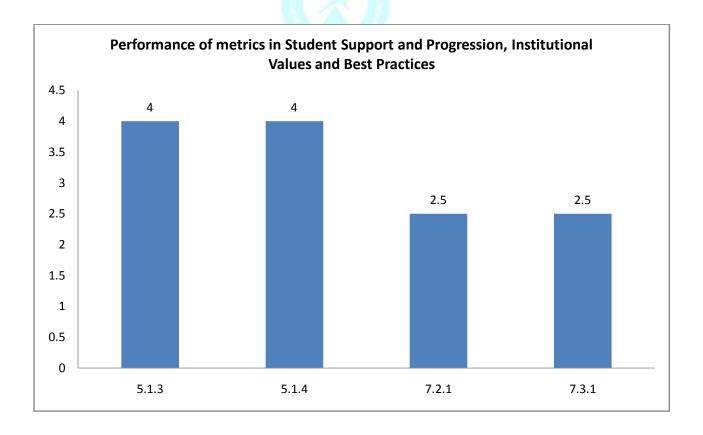


#### AAA 2021-22 - Assessment Sheet

#### **HRDC**

| Metric   | Parameter  | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|--|-------------|------------|-------|---------------|
|          | Criterion V - Student Support and Progression  |             |            |       |               |
| 5.1      | Student Support  |             |            |       |               |
| 5.1.3    | Number of capability enhancement and development schemes 1. Soft skills 2. Language and communication skills 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology (Opt one)  | QnM         | 8          | 4     | 32            |
| 5.1.4    | The institution adopts the following for redressal of student grievances including sexual harassment and ragging cases  1. Implementation of guidelines of statutory/regulatory bodies  2. Organisation wide awareness and undertakings on policies with zero tolerance  3. Mechanisms for submission of online/offline students' grievances  4. Timely redressal of the grievances through appropriate committees | QnM         | 5          | 4     | 20            |
| 5.1      | Student Support  |             | 8          | 4     | 32            |
| Criterio | n V - Student Support and Progression  |             | 8          | 4     | 32            |
|          | Criterion VII – Institutional Values and Best<br>Practices   |             |            |       |               |
| 7.2      | Best Practices   |             |            |       |               |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit  | QIM         | 30         | 2.5   | 75            |
| 7.2      | Best Practices   |             | 30         | 2.5   | 75            |

| 7.3      | Institutional Distinctiveness  |     |                      |                   |                                |
|----------|--|-----|----------------------|-------------------|--------------------------------|
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust | QIM | 20                   | 2.5               | 50                             |
| 7.3      | Institutional Distinctiveness  |     | 20                   | 2.5               | 50                             |
| Criterio | n VII – Institutional Values and Best Practices  |     | 50                   | 2.5               | 125                            |
|          |  |     |                      |                   |                                |
|          |  |     |                      |                   |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score             | Wtd<br>Grade<br>Point<br>(WGP) |
| 5        | Criteriawise Assessment  Student Support & Progression   |     | age                  | <b>Score</b> 4.00 | Grade<br>Point                 |
| 5 7      |  |     | age<br>(W)           |                   | Grade<br>Point<br>(WGP)        |



## Unit / Cell / Club: HRDC

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

## Strengths:

> Student Support

#### Weaknesses:

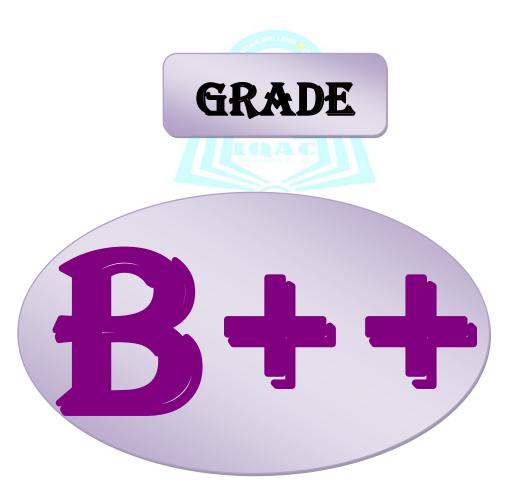
- Best Practices
- > Institutional Distinctiveness





# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **ADMISSION COMMITTEE**



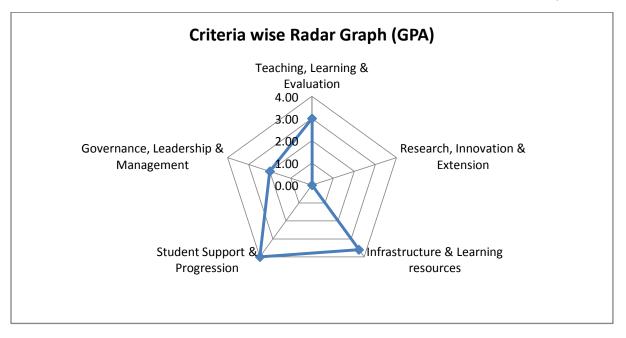
Score :2.96/4

#### Unit / Cell / Club: Admission Committee

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 20.00             | 60.00  | 3.00   |
| 3  | Research, Innovation & Extension      | 8.00              | 0.00   | 0.00   |
| 4  | Infrastructure & Learning resources   | 25.00             | 90.00  | 3.60   |
| 5  | Student Support & Progression         | 11.00             | 44.00  | 4.00   |
| 6  | Governance, Leadership & Management   | 5.00              | 10.00  | 2.00   |
| 7  | Institutional values & Best Practices | -                 | -  | -  |
|    | Total                                 | 69.00             | 204.00   | 2.96   |
|    | CGPA:                                 | 2.96              |  |  |

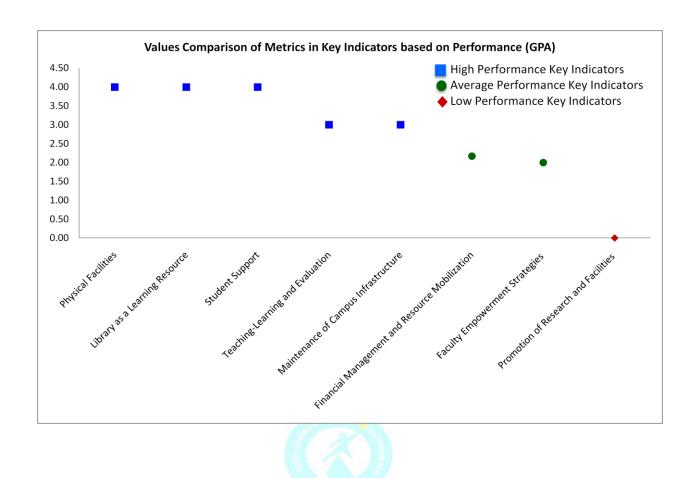
Dean IQAC Principal



# Unit / Cell / Club: Admission Committee

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                       | Key<br>Indicator<br>Weightag<br>e (W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighte<br>d Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi<br>) |
|-----|---|---|---|--|
|     | Criterion II – Teaching-Learning a                | nd Evaluatior                                       | 1   |  |
| 2.1 | Student Enrolment and Profile                     | 20  | 60.00   | 3.00                                       |
|     | Total   | 20  | 60.00   | 3.00                                       |
|     | Criterion III – Research, Innovations             | s and Extensi                                       | on  |  |
| 3.1 | Promotion of Research and Facilities              | 8   | 0.00  | 0.00                                       |
|     | Total   | 8   | 0.00  | 0.00                                       |
|     | Criterion IV – Infrastructure and Lea             | rning Resour  | ces   |  |
| 4.1 | Physical Facilities                               | 10  | 40.00   | 4.00                                       |
| 4.2 | Library as a Learning Resource                    | 5   | 20.00   | 4.00                                       |
| 4.4 | Maintenance of Campus Infrastructure              | 10  | 30.00   | 3.00                                       |
|     | Total   | 25  | 90.00   | 3.60                                       |
|     | Criterion V - Student Support and                 | d Progression                                       |   |  |
| 5.1 | Student Support                                   | 11  | 44.00   | 4.00                                       |
|     | Total   | 11  | 44.00   | 4.00                                       |
|     | Criterion VI – Governance, Leadership             | and Manage  | ment  |  |
| 6.3 | Faculty Empowerment Strategies                    | 5   | 10.00   | 2.00                                       |
| 6.4 | Financial Management and Resource<br>Mobilization | 15  | 32.50   | 2.17                                       |
|     | Total   | 5   | 10.00   | 2.00                                       |
|     | Grand Total                                       | 69  | 204.00  | 2.96                                       |







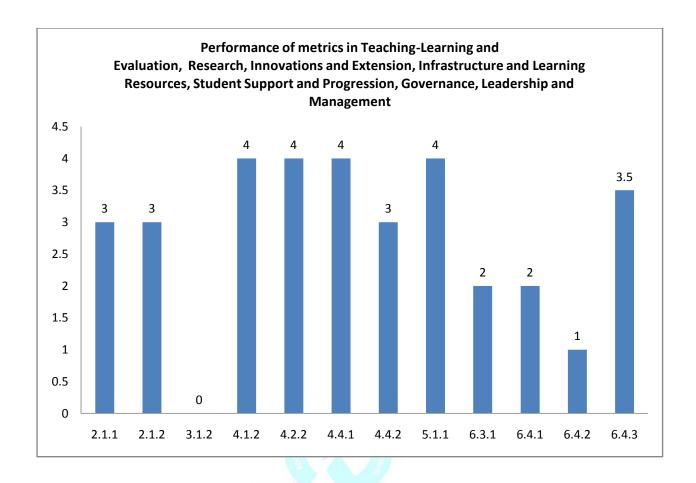
#### AAA 2021-22 - Assessment Sheet

#### **Admission Committee**

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion II – Teaching-Learning and Evaluation   |             |            |       |               |
| 2.1      | Student Enrolment and Profile   |             |            |       |               |
| 2.1.1    | Number of seats filled year wise during 2021-22   | QnM         | 10         | 3     | 30            |
| 2.1.2    | Number of actual students admitted from the reserved categories in the first year of the programme year wiseQnM   | QnM         | 10         | 3     | 30            |
| 2.1      | Student Enrolment and Profile   |             | 20         | 3     | 60            |
| Criterio | n II – Teaching-Learning and Evaluation   |             | 20         | 3     | 60            |
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.1      | Promotion of Research and Facilities  |             |            |       |               |
| 3.1.2    | Amount of seed money provided by institution to its teachers for research year wise during 2021-22 (INR in lakhs) | QnM         | 8          | 0     | 0             |
| 3.1      | Promotion of Research and Facilities  |             | 8          | 0     | 0             |
| Criterio | n III – Research, Innovations and Extension   |             | 8          | 0     | 0             |
|          | Criterion IV – Infrastructure and Learning Resources  |             |            |       |               |
| 4.1      | Physical Facilities   |             |            |       |               |
| 4.1.2    | Expenditure for infrastructure development and augmentation, excluding salary during 2021-22                      | QnM         | 10         | 4     | 40            |
| 4.1      | Physical Facilities   |             | 10         | 4     | 40            |

| 4.2      | Library as a Learning Resource  |     |    |     |    |
|----------|---|-----|----|-----|----|
| 4.2.2    | Percentage of expenditure for purchase of books/<br>e-books and subscription to journals/e-journals<br>during 2021-22   | QnM | 5  | 4   | 20 |
| 4.2      | Library as a Learning Resource  |     | 5  | 4   | 20 |
| 4.4      | Maintenance of Campus Infrastructure  |     |    |     |    |
| 4.4.1    | Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during 2021-22  | QnM | 10 | 4   | 40 |
| 4.4.2    | There are established systems and procedures for maintaining and utilizing physical and academic support facilities — laboratory, library, sports complex, computers, classrooms etc  | QIM | 10 | 3   | 30 |
| 4.4      | Maintenance of Campus Infrastructure  |     | 10 | 3   | 30 |
| Criterio | n IV – Infrastructure and Learning Resources  |     | 25 | 3.6 | 90 |
|          | Criterion V - Student Support and Progression   |     |    |     |    |
| 5.1      | Student Support   |     |    |     |    |
| 5.1.1    | Number of students benefited by scholarships and freeships provided by the institution, Government and non-government bodies, industries, individuals, philanthropists during 2021-22 | QnM | 11 | 4   | 44 |
| 5.1      | Student Support   |     | 11 | 4   | 44 |
| Criterio | n V - Student Support and Progression   |     | 11 | 4   | 44 |
|          | Criterion VI – Governance, Leadership and Management  |     |    |     |    |
| 6.3      | Faculty Empowerment Strategies  |     |    |     |    |
| 6.3.1    | The institution has performance appraisal system, effective welfare measures for teaching and non-teaching staff and avenues for career development/progression                       | QIM | 5  | 2   | 10 |
| 6.3      | Faculty Empowerment Strategies  |     | 5  | 2   | 10 |
| 6.4      | Financial Management and Resource Mobilization  |     |    |     |    |
| 6.4.1    | Institutional strategies for mobilisation of funds other than salary and fees and the optimal utilisation of resources  | QIM | 5  | 2   | 10 |

| 6.4.2    | Total Grants received from government/non-government bodies, philanthropists year wise during last five years (not covered in Criterion III and V) | QnM | 5                    | 1     | 5                              |
|----------|--|-----|----------------------|-------|--------------------------------|
| 6.4.3    | Institution regularly conducts internal and external financial audits regularly  | QIM | 5                    | 3.5   | 17.5                           |
| 6.4      | Financial Management and Resource Mobilization   |     | 15                   | 2.17  | 32.5                           |
| Criterio | n VI – Governance, Leadership and Management   |     | 5                    | 2     | 10                             |
|          |  |     |                      |       |                                |
|          | Criteriawise Assessment  |     | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 2        | Teaching, Learning & Evaluation  |     | 20.00                | 3.00  | 60.00                          |
| 3        | Research, Innovation & Extension   |     | 8.00                 | 0.00  | 0.00                           |
| 4        | Infrastructure & Learning resources  |     | 25.00                | 3.60  | 90.00                          |
| 5        | Student Support & Progression  |     | 11.00                | 4.00  | 44.00                          |
| 6        | Governance, Leadership & Management  |     | 5.00                 | 2.00  | 10.00                          |
|          |  |     |                      |       |                                |



#### Unit / Cell / Club: Admission Committee

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### **Strengths:**

- Physical Facilities
- ➤ Library as a Learning Resource
- > Student Support
- > Teaching-Learning and Evaluation
- ➤ Maintenance of Campus Infrastructure

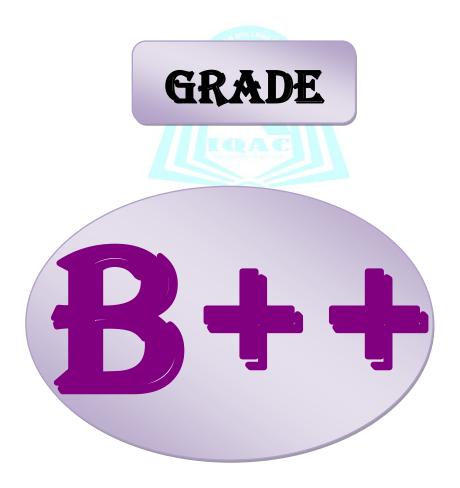
#### Weaknesses:

- Financial Management and Resource Mobilization
- Faculty Empowerment Strategies
- Promotion of Research and Facilities



# ACADEMIC & ADMINISTRATIVE AUDIT 2021-2022

# **GOVERNANCE**



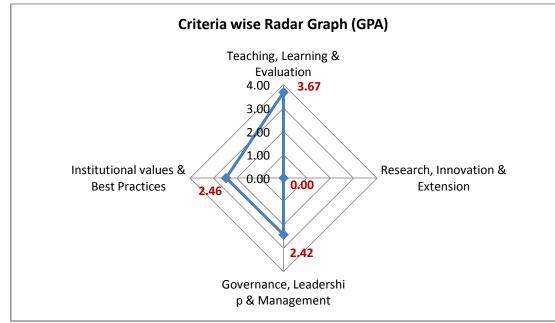
Score :2.82/4

Unit / Cell / Club: Governance

#### Academic and Administrative Audit - 2021-2022

| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 60.00             | 220.00   | 3.67   |
| 3  | Research, Innovation & Extension      | 8.00              | 0.00   | 0.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | 36.00             | 87.00  | 2.42   |
| 7  | Institutional values & Best Practices | 39.00             | 96.00  | 2.46   |
|    | Total                                 | 143.00            | 403.00   | 2.82   |
|    | CGPA:                                 | 2.82              |  |  |

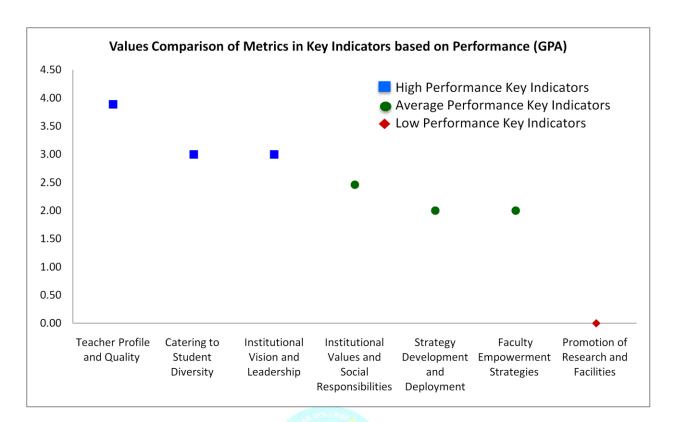
Dean IQAC Principal



## Unit / Cell / Club: Governance

#### Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion II – Teaching-Learning a               | nd Evaluation                                      | ı  |  |
| 2.2 | Catering to Student Diversity                    | 15   | 45.00  | 3.00                                   |
| 2.4 | Teacher Profile and Quality                      | 45   | 175.00   | 3.89                                   |
|     | Total  | 60   | 220.00   | 3.67                                   |
|     | Criterion III – Research, Innovation             | s and Extensi                                      | on   |  |
| 3.1 | Promotion of Research and Facilities             | 8  | 0.00   | 0.00                                   |
|     | Total  | 8  | 0.00   | 0.00                                   |
|     | Criterion VI – Governance, Leadership            | and Manage   | ment   |  |
| 6.1 | Institutional Vision and Leadership              | 15   | 45.00  | 3.00                                   |
| 6.2 | Strategy Development and Deployment              | 6  | 12.00  | 2.00                                   |
| 6.3 | Faculty Empowerment Strategies                   | 15   | 30.00  | 2.00                                   |
|     | Total  | 36   | 87.00  | 2.42                                   |
|     | Criterion VII – Institutional Values a           | nd Best Practi                                     | ices   |  |
| 7.1 | Institutional Values and Social Responsibilities | 39   | 96.00  | 2.46                                   |
|     | Total  | 39   | 96.00  | 2.46                                   |
|     | Grand Total                                      | 143  | 403  | 2.82                                   |









#### AAA 2021-22 - Assessment Sheet

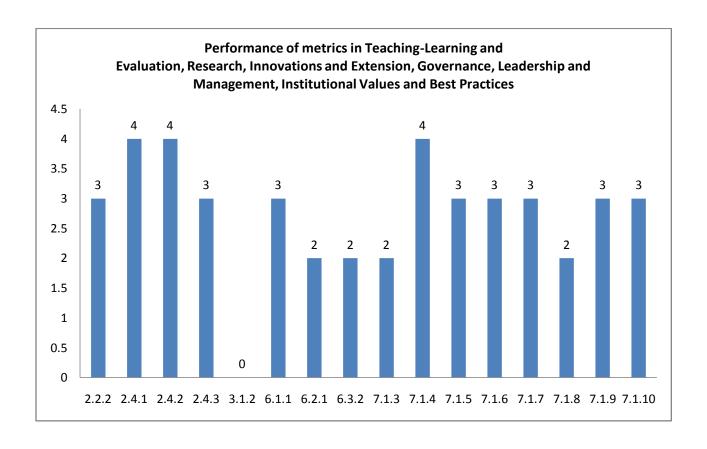
#### Governance

| Metric   | Parameter   | QIM/<br>QnM | Weight age | Score | Wtd.<br>Score |
|----------|---|-------------|------------|-------|---------------|
|          | Criterion II – Teaching-Learning and Evaluation   |             |            |       |               |
| 2.2      | Catering to Student Diversity   |             |            |       |               |
| 2.2.2    | Student - Full time teacher ratio(current year data)  | QnM         | 15         | 3     | 45            |
| 2.2      | Catering to Student Diversity   |             | 15         | 3     | 45            |
| 2.4      | Teacher Profile and Quality   |             |            |       |               |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22  | QnM         | 15         | 4     | 60            |
| 2.4.2    | Full time teachers with Ph.D/D.Sc. / D.Litt./ L.L.D during 2021-22  | QnM         | 25         | 4     | 100           |
| 2.4.3    | Teaching experience of full time teachers in same institution number of years (Data to be provided only for the latest completed academic year) | QnM         | 5          | 3     | 15            |
| 2.4      | Teacher Profile and Quality   |             | 45         | 3.89  | 175           |
| Criterio | n II – Teaching-Learning and Evaluation   |             | 60         | 3.67  | 220           |
|          | Criterion III – Research, Innovations and Extension   |             |            |       |               |
| 3.1      | Promotion of Research and Facilities  |             |            |       |               |
| 3.1.2    | Amount of seed money provided by institution to its teachers for research year wise during 2021-22 (INR in lakhs)                               | QnM         | 8          | 0     | 0             |
| 3.1      | Promotion of Research and Facilities  |             | 8          | 0     | 0             |
| Criterio | n III – Research, Innovations and Extension   |             | 8          | 0     | 0             |

|          | Criterion VI – Governance, Leadership and Management  |     |    |      |    |
|----------|---|-----|----|------|----|
| 6.1      | Institutional Vision and Leadership   |     |    |      |    |
| 6.1.1    | The institutional governance and leadership are in accordance with the vision and mission of the Institution and it is visible in various institutional practices such as NEP implementation, sustained institutional growth, decentralization, participation in the institutional governance and in their short term and long term Institutional Perspective Plan. | QIM | 15 | 3    | 45 |
| 6.1      | Institutional Vision and Leadership   |     | 15 | 3    | 45 |
| 6.2      | Strategy Development and Deployment   |     |    |      |    |
| 6.2.1    | The institutional perspective plan is effectively deployed and functioning of the institutional bodies are effective and efficient as visible from policies, administrative setup, appointment, service rules, and procedures, etc.   | QIM | 6  | 2    | 12 |
| 6.2      | Strategy Development and Deployment   |     | 6  | 2    | 12 |
| 6.3      | Faculty Empowerment Strategies  |     |    |      |    |
| 6.3.2    | Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies year-wise during 2021-22   | QnM | 15 | 2    | 30 |
| 6.3      | Faculty Empowerment Strategies  |     | 15 | 2    | 30 |
| Criterio | n VI – Governance, Leadership and Management  |     | 36 | 2.42 | 87 |
| Criterio | n VII – Institutional Values and Best Practices   |     |    |      |    |
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |    |
| 7.1.3    | Waste Management steps including: a) Solid waste management b) Liquid waste management c) Biomedical waste management d) E-waste management e) Waste recycling system f) Hazardous chemicals and radioactive waste management   | QIM | 6  | 2    | 12 |
| 7.1.4    | Rain water harvesting structures and utilization: 1. Rain water harvesting 2. Borewell /Open well recharge 3. Construction of tanks and bunds 4. Waste water recycling 5. Maintenance of water bodies and distribution system in the campus   | QnM | 5  | 4    | 20 |

| Criterio | n VII – Institutional Values and Best Practices   |     | 39 | 2.46 | 96 |
|----------|---|-----|----|------|----|
| 7.1      | Institutional Values and Social Responsibilities  |     | 39 | 2.46 | 96 |
| 7.1.10   | The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard.  1. The institutional Code of Conduct principles are displayed on the website  2. There is a committee to monitor adherence to the institutional Code of Conduct principles  3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff  4. Annual awareness programmes on Code of Conduct are organized | QnM | 5  | 3    | 15 |
| 7.1.9    | Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens   | QIM | 4  | 3    | 12 |
| 7.1.8    | Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities  | QIM | 5  | 2    | 10 |
| 7.1.7    | The Institution has Differently-abled (Divyangjan) friendly, barrier free environment   | QIM | 5  | 3    | 15 |
| 7.1.6    | The institutional environment and energy initiatives are confirmed through the following 1. Green audit / Environmental audit 2. Energy audit 3.Clean and green campus recognitions/awards 4. Beyond the campus environmental promotion and sustainability activities   | QnM | 5  | 3    | 15 |
| 7.1.5    | Green campus initiatives include Describer the Green campus initiative of the institution including Restricted entry of automobiles, Use of Bicycles/ Battery powered vehicles , Pedestrian Friendly pathways , Ban on use of Plastic, landscaping with trees and plants etc  | QIM | 4  | 3    | 12 |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 2 | Teaching, Learning & Evaluation       | 60.00                | 3.67  | 220.00                         |
| 3 | Research, Innovation & Extension      | 8.00                 | 0.00  | 0.00                           |
| 6 | Governance, Leadership & Management   | 36.00                | 2.42  | 87.00                          |
| 7 | Institutional values & Best Practices | 39.00                | 2.46  | 96.00                          |
|   | Overall:-                             | 143.00               | 2.82  | 403.00                         |



### Unit / Cell / Club: Governance

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

## Strengths:

- > Teacher Profile and Quality
- Catering to Student Diversity
- > Institutional Vision and Leadership

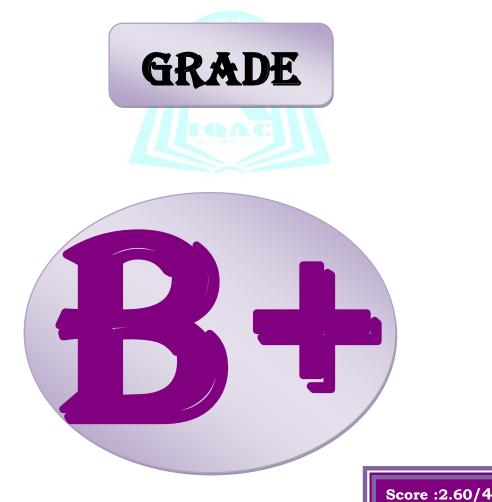
#### Weaknesses:

- Institutional Values and Social Responsibilities
- Strategy Development and Deployment
- Promotion of Research and Facilities
- Faculty Empowerment Strategies



# ACADEMIC & ADMINISTRATIVE AUDIT 2021 – 2022

## **WEBSITE**

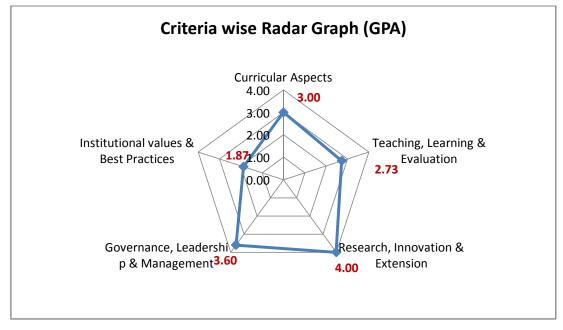


**IQAC** 

Unit / Cell / Club: Website

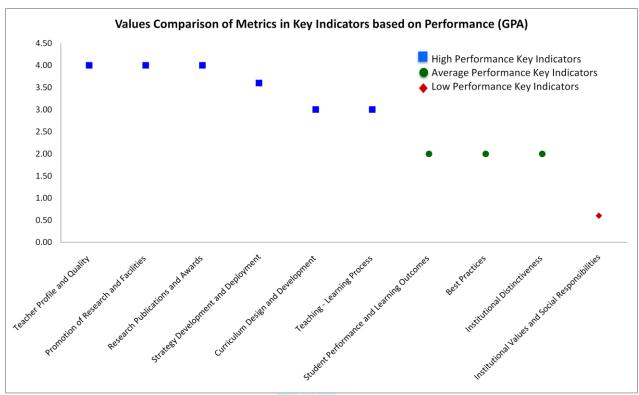
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | 20.00             | 60.00  | 3.00   |
| 2  | Teaching, Learning & Evaluation       | 55.00             | 150.00   | 2.73   |
| 3  | Research, Innovation & Extension      | 11.00             | 44.00  | 4.00   |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | 10.00             | 36.00  | 3.60   |
| 7  | Institutional values & Best Practices | 55.00             | 103.00   | 1.87   |
|    | Total                                 | 151.00            | 393.00   | 2.6  |
|    | CGPA:                                 | 2.6               |  |  |

Dean IQAC Principal



# Unit / Cell / Club: Website Academic and Administrative Audit - 2021-2022

| No  | Criteria and Key Indicators                      | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|--|--|--|--|
|     | Criterion I – Curricular Asp                     | ects   |  |  |
| 1.1 | Curriculum Design and Development                | 20   | 60.00  | 3.00                                   |
|     | Total  | 20   | 60.00  | 3.00                                   |
|     | Criterion II – Teaching-Learning and             | d Evaluation                                       |  |  |
| 2.3 | Teaching - Learning Process                      | 10   | 30.00  | 3.00                                   |
| 2.4 | Teacher Profile and Quality                      | 15   | 60.00  | 4.00                                   |
| 2.6 | Student Performance and Learning Outcomes        | 30   | 60.00  | 2.00                                   |
|     | Total  | 55   | 150.00   | 2.73                                   |
|     | Criterion III – Research, Innovations            | and Extensio                                       | n  |  |
| 3.1 | Promotion of Research and Facilities             | 6  | 24.00  | 4.00                                   |
| 3.4 | Research Publications and Awards                 | 5  | 20.00  | 4.00                                   |
|     | Total  | 11   | 44.00  | 4.00                                   |
|     | Criterion VI – Governance, Leadership a          | and Managem  | ent  |  |
| 6.2 | Strategy Development and Deployment              | 10   | 36.00  | 3.60                                   |
|     | Total  | 10   | 36.00  | 3.60                                   |
|     | Criterion VII – Institutional Values and         | d Best Practic                                     | es   |  |
| 7.1 | Institutional Values and Social Responsibilities | 5  | 3.00   | 0.60                                   |
| 7.2 | Best Practices                                   | 30   | 60.00  | 2.00                                   |
| 7.3 | Institutional Distinctiveness                    | 20   | 40.00  | 2.00                                   |
|     | Total  | 55   | 103.00   | 1.87                                   |
|     | Grand Total                                      | 151  | 393  | 2.6                                    |







## Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet

### Website

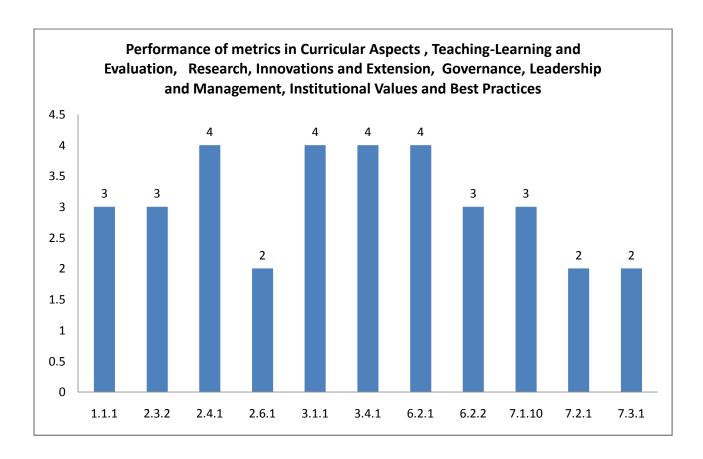
## **Qualitative & Quantitative Metrics**

| Metric   | Parameter  | QIM/<br>QnM | Weight<br>age | Score | Wtd.<br>Score |
|----------|--|-------------|---------------|-------|---------------|
|          | Criterion I – Curricular Aspects   |             |               |       |               |
| 1.1      | Curriculum Design and Development  |             |               |       |               |
| 1.1.1    | Curricula developed/adopted having Learning Outcomes including Programme Outcomes (Pos), Programme specific outcomes (PSOs) and Course Outcomes (COs) for all the UG, PG and M.Phil programmes offered by the Department and mapped them with syllabus properly. | QIM         | 20            | 3     | 60            |
| 1.1      | Curriculum Design and Development  |             | 20            | 3     | 60            |
| Criterio | n I – Curricular Aspects   |             | 20            | 3     | 60            |
|          | Criterion II – Teaching-Learning and Evaluation  |             |               |       |               |
| 2.3      | Teaching - Learning Process  |             |               |       |               |
| 2.3.2    | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues   | QIM         | 10            | 3     | 30            |
| 2.3      | Teaching - Learning Process  |             | 10            | 3     | 30            |
| 2.4      | Teacher Profile and Quality  |             |               |       |               |
| 2.4.1    | Full time teachers appointed against sanctioned posts during 2021-22   | QnM         | 15            | 4     | 60            |
| 2.4      | Teacher Profile and Quality  |             | 15            | 4     | 60            |

| 2.6      | Student Performance and Learning Outcomes  |     |    |      |     |
|----------|--|-----|----|------|-----|
| 2.6.1    | Learning outcomes (programme and course outcome)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents and the attainment of the same are evaluated by the Department.  | QIM | 30 | 2    | 60  |
| 2.6      | Student Performance and Learning Outcomes  |     | 30 | 2    | 60  |
| Criterio | n II – Teaching-Learning and Evaluation  |     | 55 | 2.73 | 150 |
|          | Criterion III – Research, Innovations and Extension  |     |    |      |     |
| 3.1      | Promotion of Research and Facilities   |     |    |      |     |
| 3.1.1    | The institution's research facilities are frequently updated and there are well defined policy for promotion of research which is uploaded on the institutional website and implemented  | QIM | 6  | 4    | 24  |
| 3.1      | Promotion of Research and Facilities   |     | 6  | 4    | 24  |
| 3.4      | Research Publications and Awards   |     |    |      |     |
| 3.4.1    | The institution has a stated Code of Ethics to check malpractices and plagiarism in Research and the implementation of which is ensured through the following:  1. Inclusion of research ethics in the research methodology course work  2. Presence of institutional Ethics committee (Animal, Chemical, Bio-ethics etc.)  3. Plagiarism check through software  4. Research Advisory Committee | QnM | 5  | 4    | 20  |
| 3.4      | Research Publications and Awards   |     | 5  | 4    | 20  |
| Criterio | n III – Research, Innovations and Extension  |     | 11 | 4    | 44  |
|          | Criterion VI – Governance, Leadership and<br>Management  |     |    |      |     |
| 6.2      | Strategy Development and Deployment  |     |    |      |     |
| 6.2.1    | The institutional perspective plan is effectively deployed and functioning of the institutional bodies are effective and efficient as visible from policies, administrative setup, appointment, service rules, and procedures, etc.  | QIM | 6  | 4    | 24  |

| 6.2.2    | e-governance is implemented covering the following areas of operations:  1. Administration including complaint management 2. Finance and Accounts 3. Student Admission and Support 4. Examinations  | QnM | 4  | 3    | 12  |
|----------|---|-----|----|------|-----|
| 6.2      | Strategy Development and Deployment   |     | 10 | 3    | 36  |
| Criterio | n VI – Governance, Leadership and Management  |     | 10 | 3.6  | 36  |
|          | Criterion VII – Institutional Values and Best<br>Practices  |     |    |      |     |
| 7.1      | Institutional Values and Social Responsibilities  |     |    |      |     |
| 7.1.10   | The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard.  1. The institutional Code of Conduct principles are displayed on the website  2. There is a committee to monitor adherence to the institutional Code of Conduct principles  3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff  4. Annual awareness programmes on Code of Conduct are organized | QnM | 5  | 3    | 3   |
| 7.1      | Institutional Values and Social Responsibilities  |     | 5  | 0.6  | 3   |
| 7.2      | Best Practices  |     |    |      |     |
| 7.2.1    | Describe any one best practice followed by the Department / Cell / Body / Committee / Club/Unit   | QIM | 30 | 2    | 60  |
| 7.2      | Best Practices  |     | 30 | 2    | 60  |
| 7.3      | Institutional Distinctiveness   |     |    |      |     |
| 7.3.1    | Describe/Explain the performance the Department in one area distinctive to its Vision, Priority & Thrust  | QIM | 20 | 2    | 40  |
| 7.3      | Institutional Distinctiveness   |     | 20 | 2    | 40  |
| Criterio | n VII – Institutional Values and Best Practices   |     | 55 | 1.87 | 103 |
|          |   |     |    |      |     |

|   | Criteriawise Assessment               | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
|---|---------------------------------------|----------------------|-------|--------------------------------|
| 1 | Curricular Aspects                    | 20.00                | 3.00  | 60.00                          |
| 2 | Teaching, Learning & Evaluation       | 55.00                | 2.73  | 150.00                         |
| 3 | Research, Innovation & Extension      | 11.00                | 4.00  | 44.00                          |
| 6 | Governance, Leadership & Management   | 10.00                | 3.60  | 36.00                          |
| 7 | Institutional values & Best Practices | 55.00                | 1.87  | 103.00                         |
|   | Overall:-                             | 151.00               | 2.60  | 393.00                         |



### Unit / Cell / Club: Website

#### Academic and Administrative Audit - 2021-2022

#### **Strengths and Weaknesses**

#### **Strengths:**

- > Teacher Profile and Quality
- Promotion of Research and Facilities
- > Research Publications and Awards
- > Strategy Development and Deployment
- Curriculum Design and Development
- > Teaching Learning Process

#### Weaknesses:

- Student Performance and Learning Outcomes
- Best Practices
- > Institutional Distinctiveness
- Institutional Values and Social Responsibilities



# ACADEMIC & ADMINISTRATIVE AUDIT 2021 – 2022

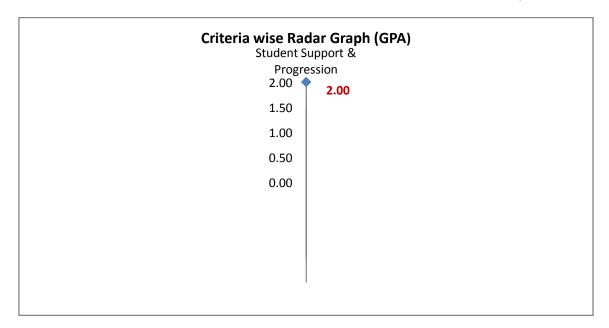
## **ALUMNI**



Unit / Cell / Club: Alumni

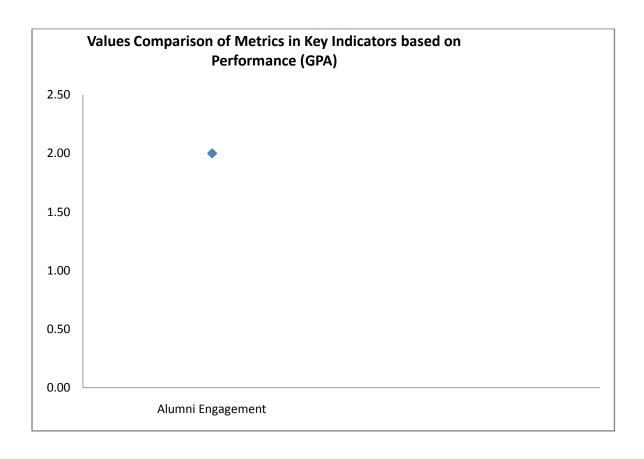
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | -                 | -  | -  |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | 10.00             | 20.00  | 2.00   |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | -                 | -  | -  |
|    | Total                                 | 10.00             | 20.00  | 2.00   |
|    | CGPA:                                 | 2.00              |  |  |

Dean IQAC Principal



Unit / Cell / Club: Alumni

| No  | Criteria and Key Indicators   | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) <sub>i</sub> | Grade Point<br>Averages<br>(CrWGPi/Wi) |
|-----|-------------------------------|--|---|--|
|     | Criterion V - Student Support | and Progressi                                      | on  |  |
| 5.4 | Alumni Engagement             | 10   | 20.00   | 2.00                                   |
|     | Total                         | 10   | 20.00   | 2.00                                   |
|     | Grand Total                   | 10   | 20  | 2                                      |





## Scott Christian College (Autonomous), Nagercoil

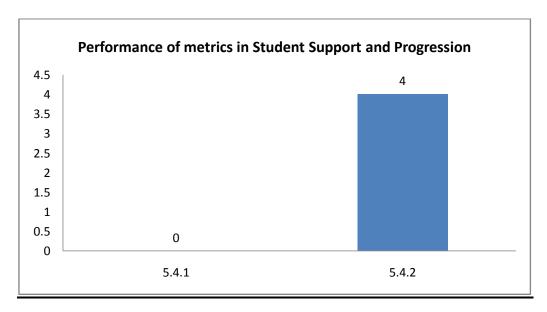


## AAA 2021-22 - Assessment Sheet

#### Alumni

## **Qualitative & Quantitative Metrics**

| Metric   | Parameter   | QIM/<br>QnM | Weight age           | Score | Wtd.<br>Score                  |
|----------|---|-------------|----------------------|-------|--------------------------------|
|          | Criterion V - Student Support and Progression   |             |                      |       |                                |
| 5.4      | Alumni Engagement   |             |                      |       |                                |
| 5.4.1    | Total Amount of alumni contribution during the last five years (INR in lakhs) to the institution year wise through registered Alumni association: | QnM         | 5                    | 0     | 0                              |
| 5.4.2    | Alumni contributes and engages significantly to the development of institution through academic and other support system                          | QIM         | 5                    | 4     | 20                             |
| 5.4      | Alumni Engagement   |             |                      |       |                                |
| Criterio | on V - Student Support and Progression  |             | 10                   | 2     | 20                             |
|          | 111   |             |                      |       |                                |
|          | Criteriawise Assessment   |             | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 5        | Student Support & Progression   |             | 10.00                | 2.00  | 20.00                          |
|          | Overall:-   |             | 10.00                | 2.00  | 20.00                          |



## Unit / Cell / Club: Alumni

## Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

Strengths: Nil

Weaknesses:

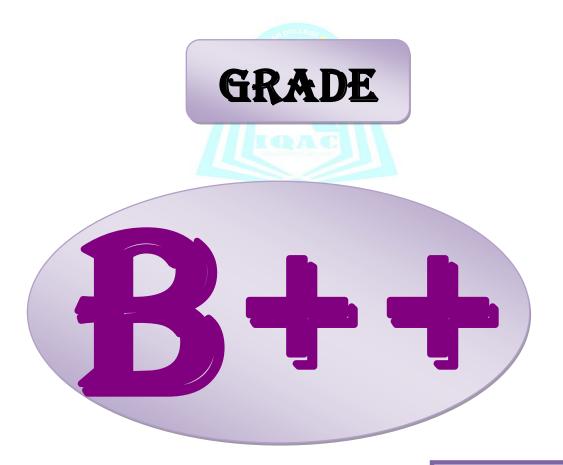
> Alumni Engagement





# ACADEMIC & ADMINISTRATIVE AUDIT 2021 – 2022

## **MENTOR**



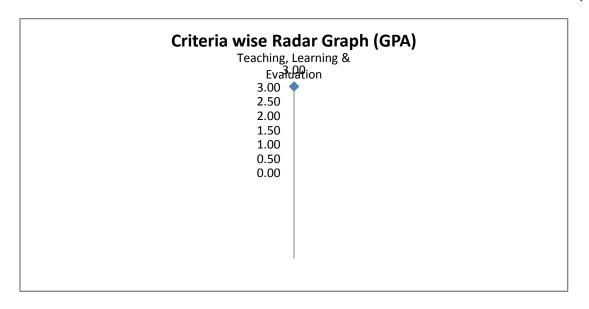
Score :3.00/4

## Unit / Cell / Club: Mentor

#### Academic and Administrative Audit - 2021-2022

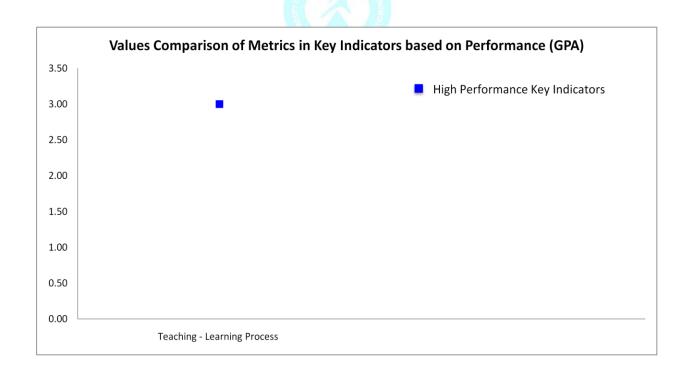
| No | Criteria                              | Weightage<br>(W1) | Criterian-<br>wise<br>Weighted<br>Grade<br>Point<br>(CrWGP1) | Grade Point<br>Averages<br>(CrWGP <sub>i</sub> /W <sub>i</sub> ) |
|----|---------------------------------------|-------------------|--|--|
| 1  | Curricular Aspects                    | -                 | -  | -  |
| 2  | Teaching, Learning & Evaluation       | 10.00             | 30.00  | 3.00   |
| 3  | Research, Innovation & Extension      | -                 | -  | -  |
| 4  | Infrastructure & Learning resources   | -                 | -  | -  |
| 5  | Student Support & Progression         | -                 | -  | -  |
| 6  | Governance, Leadership & Management   | -                 | -  | -  |
| 7  | Institutional values & Best Practices | -                 | -  | -  |
|    | Total                                 | 10.00             | 30.00  | 3  |
|    | CGPA:                                 | 3.00              |  |  |

Dean IQAC Principal



Unit / Cell / Club: Mentor

| No  | Criteria and Key Indicators | Key<br>Indicator<br>Weightage<br>(W <sub>i</sub> ) | Key<br>Indicator<br>Wise<br>Weighted<br>Grade<br>Points<br>(KIWGP) | Grade Point<br>Averages<br>(CrWGPi/Wi) |  |  |  |
|---|-----------------------------|--|--|--|--|--|--|
| Criterion II – Teaching-Learning and Evaluation |                             |  |  |  |  |  |  |
| 2.3   | Teaching - Learning Process | 10   | 30.00  | 3.00                                   |  |  |  |
|   | Total                       | 10   | 30.00  | 3.00                                   |  |  |  |
|   | Grand Total                 | 10   | 30   | 3.00                                   |  |  |  |





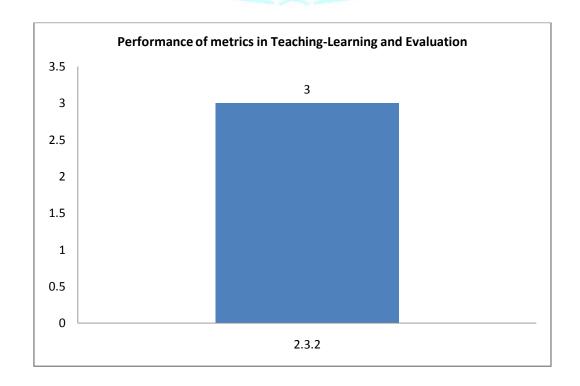
## Scott Christian College (Autonomous), Nagercoil



## AAA 2021-22 - Assessment Sheet Mentor

## **Qualitative & Quantitative Metrics**

| Metric    | Parameter  | QIM/<br>QnM | Weight age           | Score | Wtd.<br>Score                  |
|-----------|--|-------------|----------------------|-------|--------------------------------|
|           | Criterion II – Teaching-Learning and Evaluation  |             |                      |       |                                |
| 2.3       | Teaching - Learning Process  |             |                      |       |                                |
| 2.3.2     | Ratio of students to Mentor-Mentee Schemes to address academics and student-psychological issues | QIM         | 10                   | 3     | 30                             |
| 2.3       | Teaching - Learning Process  |             | 10                   | 3     | 30                             |
| Criterion | Criterion II – Teaching-Learning and Evaluation  |             | 10                   | 3     | 30                             |
|           | Criteriawise Assessment  |             | Weight<br>age<br>(W) | Score | Wtd<br>Grade<br>Point<br>(WGP) |
| 2         | Teaching, Learning & Evaluation  |             | 10.00                | 3.00  | 30.00                          |
|           | Overall:-  |             | 10.00                | 3.00  | 30.00                          |



## Unit / Cell / Club: Mentor

### Academic and Administrative Audit - 2021-2022

## **Strengths and Weaknesses**

## Strengths:

> Teaching - Learning Process

Weaknesses: Nil

