|  |
| --- |
| **The Annual Quality Assurance Report**  **Academic Year 2017-18**  **Logo - NEHU(1st July 2017 - 30th June 2018)**  **INTERNAL QUALTY ASSURANCE CELL**  **North-Eastern Hill University**  **Umshing, Mawkynroh, Shillong**  **MEGHALAYA – 793 022: INDIA** |

**The Annual Quality Assurance Report (AQAR) 2017-18**

**NORTH-EASTERN HILL UNIVERSITY, SHILLONG**

**MEGHALAYA**

**(01.07.2017 to 30.06.2018)**

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC.

**Part-A**

|  |  |  |  |
| --- | --- | --- | --- |
| **1.** | **Details of the Institution:** | | |
|  | **1.1** | **Name of the Institution:** | North-Eastern Hill University |
|  | **1.2** | **Address Line 1:** | Umshing, Mawkynroh |
|  |  | **Address Line 2:** |  |
|  |  | **City/Town:** | Shillong |
|  |  | **State:** | Meghalaya |
|  |  | **Pin Code:** | 793 022 |
|  |  | **Institution e-mail Address:** | [vcnehu@nehu.ac.in](mailto:vcnehu@nehu.ac.in) |
|  |  | **Contact Nos.:** | 0364-2550101, 2721001 |
|  |  | **Name of the Head of the Institution:** | Prof. Sri Krishna Srivastava, Vice-Chancellor |
|  |  | **Tel. No. with STD Code:** | +91-364-2550101; 2721001 |
|  |  | **Mobile No.:** | +91-8974010573 |
|  |  | **Name of the IQAC Director:** | Prof. Purusottam Nayak |
|  |  | **Mobile No.:** | +91-9436111308 |
|  |  | **IQAC e-mail Address:** | [directoriqac@nehu.ac.in](mailto:directoriqac@nehu.ac.in) |
|  | **1.3** | **NAAC Track ID:** | MLUNGN 10172 |
|  | **1.4** | **NAAC Executive Committee No. & Date:**  (This no. is available in the right corner-bottom of Institution’s Accreditation Certificate) | EC(SC)/25/A&A/7.3 dated 09.06.2017 |
|  | **1.5** | **Website Address:** | <https://www.nehu.ac.in> |
|  |  | **Web-link of the AQAR** | <https://www.nehu.ac.in/iqac/quality_assurance_report.php> |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **1.6** | | | **Accreditation Details:** | | | | | | | | |  | | | | | | | | | | | | |
|  | |  | | | **Cycle** | | | | | | **Grade** | | | **Year of Accreditation** | | | | | | | **Validity Period** | | | | | |
|  | |  | | | 1st Cycle | | | | | | 4-Star | | | **-** | | | | | | | 2001 to 2006 | | | | | |
|  | |  | | | 2nd Cycle | | | | | | A | | | 3.03 | | | | | | | 30.09.2009 to 29.09.2014 | | | | | |
|  | |  | | | 3rd Cycle | | | | | | A | | | 3.20 | | | | | | | * + 1. To 08.06.2022 | | | | | |
|  | | **1.7** | | | **Date of Establishment of IQAC:** | | | | | | | | | 02.12.2014 | | | | | | | | | | | | |
|  | | **1.8** | | | **AQAR for the Academic Year:** | | | | | | | | | 2017-18 | | | | | | | | | | | | |
|  | | **1.9** | | | **Details AQAR submitted to NAAC**: | | | | | | | | | | | | | | | | | | | | | |
|  | |  | | | AQAR Submitted for the Period | | | | | | | | | | | | | | | | Date of Submission | | | | | |
|  | |  | | | AQAR 2005-2010 | | | | | | | | | | | | | | | | 1st September 2014 | | | | | |
|  | |  | | | AQAR 2010-2011 | | | | | | | | | | | | | | | | 20th August 2014 | | | | | |
|  | |  | | | AQAR 2011-2012 | | | | | | | | | | | | | | | | 20th August 2014 | | | | | |
|  | |  | | | AQAR 2012-2013 | | | | | | | | | | | | | | | | 20th August 2014 | | | | | |
|  | |  | | | AQAR 2013-2014 | | | | | | | | | | | | | | | | 18th April 2015 | | | | | |
|  | |  | | | AQAR 2014-2015 | | | | | | | | | | | | | | | | 9th November 2016 | | | | | |
|  | |  | | | AQAR 2015-2016 | | | | | | | | | | | | | | | | 7th April 2017 | | | | | |
|  | |  | | | AQAR 2016-2017 | | | | | | | | | | | | | | | | Waiting for EC Approval | | | | | |
|  | |  | | | AQAR 2017-2018 | | | | | | | | | | | | | | | | To be prepared | | | | | |
|  | | **1.10** | | | **Institutional Status (Yes/No):** | | | | | | | | | | | | | | | | | | | | | |
|  | |  | | | University | | Yes | | | | State | | | No | Central Deemed | | | | No | | Private | | | | No | |
|  | |  | | | Affiliated College | | No | | | | Constituent College | | | No | Autonomous College | | | | No | | Regulatory Agency approved Institution | | | | Yes | |
|  | |  | | | Type of Institution (Co-education/Men/Women) | | | | | | | | | | | | | | | | Co-education | | | | | |
|  | |  | | | Location (Rural/Urban) | | | | | | | | | | | | | | | | Urban | | | | | |
|  | |  | | | Financial Status (Grant-in-aid/ UGC 2(f)/ UGC 12B/ Grant-in-aid & Self Financing/ Totally Self Financing) | | | | | | | | | | | | | | | | Grant-in-aid | | | | | |
|  | **1.11** | | | | **Type of Faculty/ Programme:** | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | | Arts | Yes | | | | Science | | Yes | | Commerce | | | Yes | Law | | | | Yes | | PEI (Phys. Edn.) | | No |
|  |  | | | | TEI (Edu) | Yes | | | | Engg. | | Yes | | Health Science | | | No | Management | | | | Yes | | Others (Specify) | | No |
|  | **1.12** | | | | **Name of the Affiliating University *(for the Colleges):*** | | | | | | | | | | | | | Not Applicable (N/A) | | | | | | | | |
|  | **1.13** | | | | **Special Status conferred by Central/State Govt.- UGC/CSIR/DST/DBT/ICMR ETC:** | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | | Autonomy by State/Central Govt. / University | | | | | | | | | | | | | | Central Government | | | | | | | |
|  |  | | | | University with Potential for Excellence (UPI) | | | | | | | | | | | | | | Yes in 2006 | | | | | | | |
|  |  | | | | UGC College with Potential for Excellence (CPI) | | | | | | | | | | | | | | Not Applicable | | | | | | | |
|  |  | | | | DST Star Scheme | | | | | | | | | | | | | | - | | | | | | | |
|  |  | | | | UGC-CE | | | | | | | | | | | | | | - | | | | | | | |
|  |  | | | | UGC Special Assistance Programme (SAP) | | | | | | | | | | | | | | 5 Departments | | | | | | | |
|  |  | | | | DST-FIST Programme | | | | | | | | | | | | | | 5 Departments | | | | | | | |
|  |  | | | | UGC Innovative Programme | | | | | | | | | | | | | | 1 Department | | | | | | | |
|  |  | | | | UGC Career Oriented Programme (COP) | | | | | | | | | | | | | | 1 Department | | | | | | | |
|  |  | | | | Any Other (DBT Scheme) | | | | | | | | | | | | | | 4 Departments | | | | | | | |
| **2.** | **IQAC Composition and Activities:** | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **2.1** | | | No. of Teachers | | | | | | | | | | | | | | | 07 | | | | | | | |
|  | **2.2** | | | No. of Administrative/ Technical Staff | | | | | | | | | | | | | | | 07 | | | | | | | |
|  | **2.3** | | | No. of Students | | | | | | | | | | | | | | | - | | | | | | | |
|  | **2.4** | | | No. of Management Representatives | | | | | | | | | | | | | | | - | | | | | | | |
|  | **2.5** | | | No. of Alumni | | | | | | | | | | | | | | | 01 | | | | | | | |
|  | **2.6** | | | No. of any other Stakeholder and Community Representatives | | | | | | | | | | | | | | | 01 | | | | | | | |
|  | **2.7** | | | No. of Employers/ Industrialists | | | | | | | | | | | | | | | 01 | | | | | | | |
|  | **2.8** | | | No. of other External Experts | | | | | | | | | | | | | | | 01 | | | | | | | |
|  | **2.9** | | | Total No. of Members | | | | | | | | | | | | | | | 18 | | | | | | | |
|  | **2.10** | | | No. of IQAC meetings held | | | | | | | | | | | | | | | 01 | | | | | | | |
|  | **2.11** | | | No. meetings held with various stake holders | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | Faculty | | | | | | | | | | | | | | | Regularly | | | | | | | |
|  |  | | | Teaching Staff | | | | | | | | | | | | | | | Regularly | | | | | | | |
|  |  | | | Alumni | | | | | | | | | | | | | | | Regularly | | | | | | | |
|  |  | | | Others | | | | | | | | | | | | | | | - | | | | | | | |
|  | **2.12** | | | **Has IQAC received any funding from UGC during the Year?** | | | | | | | | | | | | | | | No | | | | | | | |
|  |  | | | If, yes mention the amount | | | | | | | | | | | | | | | N/A | | | | | | | |
|  | **2.13** | | | **No. of Conference/Seminar/Workshop organized by IQAC (Only quality related):** | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | International/ National/ State/ Institutional | | | | | | | | | | | | | | | - | | | | | | | |
|  |  | | | Total | | | | | | | | | | | | | | | - | | | | | | | |
|  |  | | | Themes of Conference/Seminars/Workshop | | | | | | | | | | | | | | | - | | | | | | | |
|  | **2.14** | | | **Significant Activities and Contributions made by NEHU/IQAC:** | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | * Digitization program for Library, Examination Section, Finance Section and other Administrative Sections * Use of ICT in teaching learning process * Minimizing Environmental Degradation * Interaction with different stake holders like Students, Staff and Faculty Members * Cleaning of Campus through Students and NSS * Cutting/Pruning of unwanted grasses in the Campus * Organization of Blood Donation Camp and Yoga Camp * Campaign against sexual harassment and creation of awareness of gender related laws * Organization of Refresher Courses and Orientation Programmes for faculty members * Career guidance to students and strengthening of Campus Placement activities * Induction programmes for the newly recruited staff and students * Regular holding of meetings of Executive Council, Academic Council, School Boards, Board of Studies, etc. * Publication of three Journals: (i) The NEHU Journal, (ii) Hill Geographer, and (iii) International Journal of Applied Management Research * Progress Report Seminars of Research Scholars pursuing M.Phil. and Ph.D. programmes. * Preparation of AQAR 2015-16; uploading to NEHU Website and submission to NAAC, Bengaluru. | | | | | | | | | | | | | | | | | | | | | | |
|  | **2.15** | | | **Plan of Action by University/IQAC and Outcome:** | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | The plan of action chalked out by the University/IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year: | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | Quality Assurance  of University, Vision and Mission of IQAC | | | | | The Vice-Chancellor in various meetings with Heads of Department, Deans of Schools and Statutory Officers of the University explained vision and mission of the University and how to ensure quality in higher education. He called for all out efforts to be made by the stake holders including incorporation of innovative ideas practiced by other Universities in India and abroad to achieve this objective, for which the IQAC can play an important role in implementing it. | | | | | | | | | | | | | | | | | |
|  |  | | | Digitization | | | | | * Online payment of salary and other remunerations and collection of student fees * Online use of library resources including repository of theses, books, rare books and documents, reports and journals * Digital class rooms | | | | | | | | | | | | | | | | | |
|  |  | | | Environmental degradation | | | | | * Decreased use of paper and plastic in Office and within Campus * Tree plantations * Optimal use of buildings, other infrastructures and spaces | | | | | | | | | | | | | | | | | |
|  |  | | | Development programs | | | | | * Orientation programs for students for the use of Central Library * Orientation programs for faculty members on digitization * Workshop/Conference for Principals and IQAC Coordinators of affiliated Colleges | | | | | | | | | | | | | | | | | |
|  |  | | | Fulfillment of social responsibilities | | | | | * Remedial classes for weaker students * Coaching of students for competitive examinations | | | | | | | | | | | | | | | | | |
|  |  | | | Participation with stake holders | | | | | * Discussion with Alumni Association regarding overall development of teaching and research in the University | | | | | | | | | | | | | | | | | |
|  |  | | | Provision for differently abled students | | | | | * Lifts in two Lecture Hall Complexes * Most buildings are made disabled-friendly subsequently | | | | | | | | | | | | | | | | | |
|  |  | | | Adoption of UGC Regulation | | | | | * UGC Regulation 2010 and its subsequent amendments got it approved through Academic Council and Executive Council * All UGC regulations are adopted by the University Authorities at the earliest opportunity | | | | | | | | | | | | | | | | | |
|  |  | | | Revision of CAS form | | | | | * CAS form was revised by the IQAC, strictly following UGC Regulation | | | | | | | | | | | | | | | | | |
|  |  | | | Academic Calendar\* | | | | | * Strict adherence of Academic Calendar for teaching, examinations, results, etc. | | | | | | | | | | | | | | | | | |
|  |  | | | Collection and Compilation of information and preparation of AQAR | | | | | * The IQAC sent letters of request to different academic Departments, Centers, Central Services and Administrative Sections to collect information for compilation and preparation of AQAR 2016-17. * The IQAC submitted AQAR 2015-16 to NAAC, Bengaluru on 07thApril, 2017 and uploaded to the NEHU website. * The IQAC Committee met to access the system of promotion and suggested ways to resolve anomalies in the API system and improved the functioning of IQAC. In 2016-17 it received a number of pending applications through Joint Registrar (Estt.-II) from the faculty members of NEHU for their promotions under Career Advancement Scheme (CAS). The same applications were processed by Director, IQAC and got those screened through duly constituted Screening Committees for various Subjects/Departments. Responded to a large number of queries raised by the applicants for direct recruitment and promotion under CAS and also guided the applicants how to fill up application form. * The IQAC organized a Conference for Principals and IQAC Coordinators of affiliated Colleges in collaboration with UGC Human Resource Development Centre on the topic “Initiatives on Enhancing Quality in Higher Education”. | | | | | | | | | | | | | | | | | |
| *\* Academic Calendar of 2017-18 attached as Annexure.* | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **2.16** | | **Whether the AQAR was placed in Statutory Body (Yes/No):** | | | | | | | | | | | | | | | | | Yes | | | | | | |
|  |  | | Management | | | | | No | | | | | Syndicate | | | No | | | | Any Other | | | **Executive Council** | | | |
|  |  | | **Provide the details of action taken:** | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | After the approval of AQAR by the Internal Quality Assurance Cell Committee Meeting and subsequently by the Executive Council of the University the Report was submitted to NAAC, Bengaluru and uploaded to the University Website. | | | | | | | | | | | | | | | | | | | | | | | |

**Part – B**

**Criterion – I**

**1. Curricular Aspects:**

**1.1** **Details about Academic Programmes:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1.** | **Curricular Aspects:** | | | | | | | |
|  | **1.1** | **Details about Academic Programmes:** | | | | | | |
|  |  | Level of the Programme | Number of existing Programmes | | Number of programmes added during the year | Number of  self-financing programmes | Number of Value added/Career Oriented programmes | |
|  |  | Ph.D. |  | |  |  |  | |
|  |  | P.G. |  | |  |  |  | |
|  |  | U.G. |  | |  |  |  | |
|  |  | PG Diploma |  | |  |  |  | |
|  |  | Advanced Diploma |  | |  |  |  | |
|  |  | Diploma |  | |  |  |  | |
|  |  | Certificate |  | |  |  |  | |
|  |  | M.Phil. |  | |  |  |  | |
|  |  | M. Tech. |  | |  |  |  | |
|  |  | Total |  | |  |  |  | |
|  |  | No. of Interdisciplinary Programmes | | | |  | | |
|  |  | No. of Innovative Programmes | | | |  | | |
|  |  | Others | | | |  | | |
|  |  | Total | | | |  | | |
|  | **1.2** | **Flexibility of Curriculum:** CBCS/Core/Elective Option/Open Option | | | | | | |
|  |  | Pattern of Programmes: | | No. of Programmes | | | | |
|  |  | Semester | |  | | | | |
|  |  | Tri-Semester | | ~~-~~ | | | | |
|  |  | Annual | | ~~-~~ | | | | |
|  | **1.3** | **Feedback from Stakeholders (On all aspects)\*:** | | | | | | |
|  |  | Alumni | |  | | | | |
|  |  | Parents | |  | | | | |
|  |  | Employers | |  | | | | |
|  |  | Students | |  | | | | |
|  |  | **Mode of Feedback:** | | | | | | |
|  |  | Online | |  | | | | |
|  |  | Manual | |  | | | | |
|  |  | Cooperating Schools (for PEI) | |  | | | | |
|  |  | *\*Please provide an analysis of the feedback in the Annexure* | | | | | | |
|  | **1.4** | **Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects**: | | | | | | |
|  |  |  | | | | | | |
|  | **1.5** | **Any New Department/Centre introduced during the year (Yes/No). If yes, give details:** | | | | | |  |

**Criterion – II**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **2.** | **Teaching, Learning and Evaluation:** | | | | | | | | | | | | | | | | | | | | | |
|  | **2.1** | | **Permanent Faculty:** | | | | | | | | | | | | | | | | | | | |
|  |  | | Total No. of Faculty | | No. of Assistant Professors | | | | | | No. of Associate Professors | | | | | No. of Professors | | | Others | | | |
|  |  | |  | |  | | | | | |  | | | | |  | | |  | | | |
|  | **2.2** | | **No. of Permanent Faculty with Ph.D. Degree:** | | | | | | | | | | | | |  | | | | | | |
|  | **2.3** | | **No. of Faculty Positions Recruited (R)/Filled (F) and Vacant (V) during the year:** | | | | | | | | | | | | | | | | | | | |
| Assistant Professor | | | | Associate Professor | | | | Professor/  Assoc. Professor | | | | Professor | | | | | | Others | | | Total | |
| R | | V | | R | | V | | R | | V | | R | | | V | | | R | | V | R | V |
|  | |  | |  | |  | |  | |  | |  | | |  | | |  | |  |  |  |
|  | **2.4** | | **No. of Guest and Visiting Faculty and Temporary Faculty:** | | | | | | | | | | | | | | |  | | | | |
|  | **2.5** | | **Faculty Participation in Conferences and Symposia:** | | | | | | | | | | | | | | | | | | | |
|  |  | | **No. of Faculty** | | | | | | **International Level** | | | | | **National Level** | | | | | **State Level** | | | |
|  |  | | Attended Workshops | | | | | |  | | | | |  | | | | |  | | | |
|  |  | | Presented Papers | | | | | |  | | | | |  | | | | |  | | | |
|  |  | | Resource Persons | | | | | |  | | | | |  | | | | |  | | | |
|  | **2.6** | | **Innovative processes adopted by the Institute in Teaching and Learning:** | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | | | | | | | | | | | | | | | | | | |
|  | **2.7** | | **Total No. of actual teaching days during this academic year:** | | | | | | | | | | |  | | | | | | | | |
|  | **2.8** | | **Examination/Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions):** | | | | | | | | | | | Semester System of Examination, Choice based Credit System (CBCS), Online UMS. | | | | | | | | |
| 262  262  58 | **2.9** | | **No. of faculty members involved in curriculum restructuring/revision/syllabus development as members of Board of Study/Faculty/Curriculum Development Workshop:** | | | | | | | | | | | | | | | | | | | |
|  |  | |  | | | | | | | |  | | | | | | | |  | | | |
|  | **2.10** | | **Average Percentage of Attendance of Students (Above 75%):** | | | | | | | | | | | | | | | |  | | | |
|  | **2.11** | | **Course/Programme wise Distribution of Pass Percentage:** | | | | | | | | | | | | | | | | | | | |
|  |  | | Title of the Programmme | | | | Total No. of Students Cleared | | | | **Division** | | | | | | | | | | | |
| Cleared | | I Division | | | | II Division | | % Cleared | | | |
|  |  | | B.A. LLB | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | B.Arch. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | B.Ed. (SEDE) | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | B.Tech | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.A. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.Sc. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.Com. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M. Lib. Info. Sc. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | MBA | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | MCA | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | MFA / AIBFT | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.Tech. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | LLM | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.Ed. | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | M.Phil. (Awarded) | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | Ph.D (Awarded) | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | P.G. Diploma | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | FC SEDE | | | |  | | | |  | |  | | | |  | |  | | | |
|  |  | | Journalism & Mass Comm. | | | |  | | | |  | |  | | | |  | |  | | | |
|  | **2.12** | | **How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning Processes:** | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **2.13** | **Initiatives undertaken towards Faculty Development:** | | | | |
|  |  | Faculty / Staff Development Programmes | | | No. of Programmes | Number of Faculty benefitted |
|  |  | Refresher Courses | | |  |  |
|  |  | UGC – Faculty Improvement Programmme | | |  |  |
|  |  | HRD Programs (Principal’s Conference) | | |  |  |
|  |  | Orientation Programmme | | |  |  |
|  |  | Faculty Exchange Programme | | |  |  |
|  |  | Staff training conducted by the University | | |  |  |
|  |  | Staff Training conducted by Other Institutions | | |  |  |
|  |  | Summer / Winter Schools, Workshops, etc. | | |  |  |
|  |  | Others : Short Term Courses | | |  |  |
|  |  | Total | | |  |  |
|  | **2.14** | **Details of Administrative and Technical Staff:** | | | | |
|  |  | Category | Number of Permanent  Employees | Number of Vacant  Positions | Number of Permanent Positions filled during the Year | Number of Positions filled temporarily |
|  |  | Administrative Staff |  |  |  |  |
|  |  | Technical Staff |  |  |  |  |

**Criterion – III**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **3.** | **Research, Consultancy and Extension:** | | | | | |
|  | **3.1** | **Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the Institution:** | | | | |
|  |  |  | | | | |
|  | **3.2** | **Details regarding Major Projects:** | | | | |
|  |  | Item | Ongoing | New | Completed | Total |
|  |  | Number |  |  |  |  |
|  |  | Outlay (in Rs. Lakhs) |  |  |  |  |
|  | **3.3** | **Details regarding Minor Projects:** | | | | |
|  |  |  | Ongoing | New | Completed | Total |
|  |  | Number |  |  |  |  |
|  |  | Outlay (in Rs. Lakhs) |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **3.4** | **Details on Research Publications in:** | | | | | | | | | |
|  |  | Item | | | | International | National | | Others | | |
|  |  | Peer Reviewed Journals | | | |  |  | |  | | |
|  |  | Non-Peer Reviewed Journals | | | |  |  | |  | | |
|  |  | e-Journals | | | |  |  | |  | | |
|  |  | Conference Proceedings | | | |  |  | |  | | |
|  | **3.5** | **Details on Impact Factor of Publications:** | | | | | | | | | |
|  |  | Range | Average | h-index | No. of publications in Scopus | | No. of publications in Web of Science | | | No. of publications in UGC listed Journal | |
|  |  |  |  |  |  | |  | | |  | |
|  | **3.6** | **Research Funds sanctioned and received from various funding agencies, industry and other organizations:** | | | | | | | | | |
|  |  | Nature of the Project (Major/Minor) | | Name of the  Funding Agency | | | | Total Grant  Sanctioned  (Rs. Lakhs) | | | Grant Received  (Rs. Lakhs) |
|  |  | Major | |  | | | |  | | |  |
|  |  | Minor | |  | | | |  | | |  |
|  |  | Interdisciplinary Projects | |  | | | |  | | |  |
|  |  | Any other (Specify) | |  | | | |  | | |  |
|  |  | TOTAL | |  | | | |  | | |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 3.7 | No. of Books/Book Chapters Published: | | | | | | | | | |  | |
|  |  | With ISBN No. |  | Without ISBN No. | | |  | | Chapters in Edited Books | | |  | |
|  | **3.8** | **If Department receiving Funds from (Yes/No):** | | | | | | | | | | | |
|  |  | UGC -SAP |  | CAS |  | DST-FIST |  | | DPE |  | DBT Scheme |  | |
|  | **3.9** | **For Colleges** | | | | | | | | | | | |
|  |  | Autonomy | N/A | | CPE | N/A | Inspire | | N/A | CE | N/A | DBT Scheme | N/A |
|  | **3.10** | **Revenue generated through Consultancy (Rs. Lac):** | | | | | | | | |  | | |
|  | **3.11** | **No. of Conferences organized**: | | | | | | | | | | | |
|  |  | Level | | International | | | National | | State | | University | College | |
|  |  | Number | |  | | |  | |  | |  |  | |
|  |  | Sponsoring Agencies | |  | | |  | |  | |  |  | |
|  | **3.12** | **No. of Faculty served as Experts, Chairpersons or Resource Persons:** | | | | | | | | | |  | |
|  | **3.13** | **No. of Collaborations:** | | | | | | | | | |  | |
|  |  | **International** | | | | | | | | | |  | |
|  |  | **National** | | | | | | | | | |  | |
|  |  | **Any Other** | | | | | | | | | |  | |
|  | **3.14** | **No. of Linkages created during the Year:** | | | | | | | | | |  | |
|  | **3.15** | **Total Budget for Research for Current Year (Rs. lakhs):** | | | | | | | | | |  | |
|  |  | From Funding Agency (Rs. Lakhs) | | | | | | | | | |  | |
|  |  | From Management of University/College (Rs. Lakhs) | | | | | | | | | |  | |
|  | **3.16** | **No. of Patents received this Year:** | | | | | | | | | | | |
|  |  | Type of Patent | | | Applied/ Granted | | | | Number | | | Department | |
|  |  | National | | | Applied | | | |  | | |  | |
|  |  | Granted | | | |  | | |  | |
|  |  | International | | | Applied | | | |  | | |  | |
|  |  | Granted | | | |  | | |  | |
|  |  | Commercialized | | | Applied | | | |  | | |  | |
|  |  | Granted | | | |  | | |  | |
|  | **3.17** | **No. of Research Awards/ Recognitions received by Faculty and Research Fellows:** | | | | | | | | | | | |
|  |  | Total | International | | National | | State | | | University | | District | College |
|  |  |  |  | |  | |  | | |  | |  |  |
|  | **3.18** | **No. of Faculty from the Institution who are Ph. D. Guides and No. of Students registered under them:** | | | | | | | | | | | |
|  |  | No. of Ph.D. Guides | | |  | | | No. of Students Registered | | | |  | |
|  | **3.19** | **No. of Ph.D. awarded by Faculty:** | | | | | | | | | |  | |
|  | **3.20** | **No. of Research Scholars receiving the Fellowships:** | | | | | | | | | | | |
|  |  | JRF |  | | SRF |  | | Project Fellow | | |  | Any Other |  |
|  | **3.21** | **No. of Students Participated in NSS events:** | | | | | | | | | | | |
|  |  | University Level |  | State Level | |  | | | National Level | |  | International Level |  |
|  | **3.22** | **No. of Students participated in NCC events:** | | | | | | | | | | | |
|  |  | University Level |  | State Level | |  | | | National Level | |  | International Level |  |
|  | **3.23** | **No. of Awards won in NSS:** | | | | | | | | | | | |
|  |  | University Level |  | State Level | |  | | | National Level | |  | International Level |  |
|  | **3.24** | **No. of Awards won in NCC:** | | | | | | | | | | | |
|  |  | University Level |  | State Level | |  | | | National Level | |  | International Level |  |
|  | **3.25** | **No. of Extension Activities organized:** | | | | | | | | | | | |
|  |  | University Forum |  | College Forum | |  | | | NCC | |  | NSS |  |

|  |  |  |
| --- | --- | --- |
|  | 3.26 | Major Activities in the Sphere of Extension Activities and Institutional Social Responsibility: |
|  |  |  |

**Criterion – IV**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 4. | Infrastructure and Learning Resources: | | | | |
|  | **4.1 Details of increase in Infrastructure Facilities:** | |  |  |  |
|  | Facilities | Existing | Newly created | Total | Source of Fund |
|  | Campus Area  (a) Shillong Campus  (b) Tura Campus |  |  |  |  |
|  | Class Rooms  (a) Shillong Campus  (b) Tura Campus |  |  |  |  |
|  | TOTAL |  |  |  |  |
|  | Laboratories  (a) Shillong Campus  (b) Tura Campus |  |  |  |  |
|  | TOTAL |  |  |  |  |
|  | Seminar Halls  (a) Shillong Campus  (b) Tura Campus |  |  |  |  |
|  | TOTAL |  |  |  |  |
|  | No. of important equipment purchased (≥ 1-0 lakh) during the current year. |  |  |  |  |
|  | Value of the equipment purchased during the year (₹ in Lakhs) |  |  |  |  |
|  | Others |  |  |  |  |
|  | **4.2 Computerization of Administration and Library:** | | | Computerized | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4.3 Library Services: | | | | | | | | | | | | | | |
| Items | | Existing | | | | | Newly Added | | | | Total | | | |
|  | | | | |  | | | |  | | | |
| No. | | | Value (Rs.) | | No. | | Value (Rs.) | | No. | | Value (Rs.) | |
| Text Books | | 2,94,608 | | | 648,137,600 | |  | |  | |  | |  | |
| Reference Books | |
| e-Books | | - | | | - | |  | |  | |  | |  | |
| Journals | | 340 Titles | | | 8664352 | |  | |  | |  | |  | |
| e-Journals | | 493 Titles | | | 5309248 | |  | |  | |  | |  | |
| Digital Database | | 8 Nos. | | | 3491355 | |  | |  | |  | |  | |
| CD & Video | | 881 | | | - | |  | |  | |  | |  | |
| Others(Specify)  Newspapers  Magazines | | 32  27 | | | 94397 | |  | |  | |  | |  | |
| 4.4 Technology up gradation (overall): | | | | | | | | | | | | | | |
|  | Total No. of Computers | | No. of Computer Labs | Internet Speed | | No. of Browsing Centers  (WIFI APs) | | No. of Computer Centers | | No. of Computers in Office | | No. of Computers in Departments/  Centre/Section | | No. of Computers in Others (Library) |
| Existing |  | |  |  | |  | |  | |  | |  | |  |
| Added |  | |  |  | |  | |  | |  | |  | |  |
| Total |  | |  |  | |  | |  | |  | |  | |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **4.5 Computer, Internet access, training to teachers and students and any other programme for technology Up-gradation (Networking, e-Governance, etc.):** | | | | | | |
|  | | | | | | |
|  |  | **Amount spent on maintenance (in Rs. lakhs):** | | | | |
|  |  | ICT | Campus Infrastructure and Facilities | Equipment | Others | Total |
|  |  |  |  |  |  |  |

**Criterion – V**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **5. Student Support and Progression:** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.1 Contribution of IQAC in enhancing awareness about Student Support Services:** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.2 Efforts made by the Institution for tracking the Progression of Students:** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.3 (a) Geography and Sex Wise Distribution of Students:** | | | | | | | | | | | | | | | | | | | | | | | | |
| Total No. of Students | | | | No. of Students outside the State | | | | | No. of International Students | | | | | Male Students | | | | | | Female Students | | | | |
| Nos. | | | % | | | Nos. | | | % | |
|  | | | |  | | | | |  | | | | |  | | |  | | |  | | |  | |
| **(b) Category Wise Distribution of Students (in Nos.):** | | | | | | | | | | | | | | | | | | | | | | | | |
| Previous Year | | | | | | | | | | | | Current Year | | | | | | | | | | | | |
| General | SC | | ST | | OBC | | Differently abled | | | Total | | General | SC | | | ST | | OBC | | | Differently abled | | | Total |
|  |  | |  | |  | |  | | |  | |  |  | | |  | |  | | |  | | |  |
| **(c) Demand Ratio and Dropout Percentage of Students:** | | | | | | | | | | | | | | | | | | | | | | | | |
| Demand Ratio | | | | | | | | | | | Dropout (%) | | | | | | | | | | | | | |
|  | | | | | | | | | | |  | | | | | | | | | | | | | |
| **5.4 Details of Student Support Mechanism for coaching for Competitive Examinations (If any):** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.5 No. of Students qualified in these Examinations:** | | | | | | | | | | | | | | | | | | | | | | | | |
| NET | | SET/SLET | | | | GATE | | CAT | | | IAS/IPS etc. | | | | State PSC | | | | UPSC | | | Others | | |
|  | |  | | | |  | |  | | |  | | | |  | | | |  | | |  | | |
| **5.6 Details of Student Counselling and Career Guidance:** | | | | | | | | | | | | | | | | | | | | | | | | |
| No. of Meetings of Interaction Session and Career Guidance arranged | | | | | | | | | | | | | | | |  | | | | | | | | |
| No. of Students benefitted | | | | | | | | | | | | | | | |  | | | | | | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 5.7 Details of Campus Placement: | | | | |
|  | | **On Campus** | | **Off Campus** |
| Sl. No. | **Organizations Visited** | **No. of Students Participated** | **No. of Students Placed** | **No. of Students Placed** |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| 10 | **TOTAL** |  |  |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **5.8 Details of Gender Sensitization Programmes:** | | | | | | | | | |
|  | | | | | | | | | |
| **5.9 Students Activities:** | | | | | | | | | |
|  | **5.9.1 No. of Students participated in Sports, Games and other events:** | | | | | | | | |
|  | State/ University Level (Inter College) | | | | | | |  | |
|  | National Level | | | | | | |  | |
|  | International Level | | | | | | |  | |
|  | **5.9.2 No. of Students participated in Cultural Events:** | | | | | | | | |
|  | State/ University Level (Inter College) | | | | | | |  | |
|  | National Level | | | | | | |  | |
|  | International Level | | | | | | |  | |
|  | **5.9.3 No. of Medals /Awards won by Students in Sports** | | | | | | | | |
|  | State/ University Level (Inter College) | | | | | | |  | |
|  | National Level | | | | | | |  | |
|  | International Level | | | | | | |  | |
|  | **5.9.4 No. of Medals /Awards won by Students in Cultural Events:** | | | | | | | | |
|  | State/ University Level (Inter College) | | | | | | |  | |
|  | National Level | | | | | | |  | |
|  | International Level | | | | | | |  | |
| **5.10 Scholarships and Financial Support:** | | | | | | | | | |
|  |  |  | | | Number of  Students | | Amount (Rs. Per Annum) | | |
|  | Financial Support from Institution | Student Aid Fund (UG) | | |  | |  | | |
|  | Student Aid Fund (PG) | | |  | |  | | |
|  | Merit Scholarship (UG) | | |  | |  | | |
|  | Merit Scholarship (PG) | | |  | |  | | |
|  | Financial Support Institution | Non-NET Fellowship (Ph.D.) | | |  | |  | | |
|  | Non-NET Contingency (Ph.D.) | | |  | |  | | |
|  | Non-NET Fellowship (M.Phil.) | | |  | |  | | |
|  | Non-NET Contingency (M.Phil.) | | |  | |  | | |
|  | Financial Support from State Governments |  | | |  | |  | | |
|  | No. of Students received International /National Recognitions |  | | |  | |  | | |
| **5.11 Student organized / Initiatives:** | | | | | | | | | |
|  | **Fair** | State/ University Level |  | | National Level |  | International Level | |  |
|  | **Exhibition** | State/ University Level |  | | National Level |  | International Level | |  |
| **5.12 No. of Social Initiatives undertaken by the Students:** | | | |  | | | | | |
| **5.13 Major Grievances of Students (if any) redressed:** | | | |  | | | | | |

**Criterion – VI**

|  |  |  |
| --- | --- | --- |
| **6. Governance, Leadership and Management:** | | |
| **6.1 State the Vision and Mission of the institution:** | | |
| **RISE UP AND BUILD**  The objectives of the University shall be to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit; to pay special attention to the improvement of the social and economic conditions and welfare of the people of the hills areas of the North – Eastern region and in particular their intellectual, academic and cultural advancement. | | |
| **6.2 Does the Institution have a management Information System?** | | |
|  | | |
| **6.3 Quality Improvement Strategies adopted by the Institution for each of the following:** | | |
| **6.3.1 Curriculum Development:** | | |
| **6.3.2 Teaching and Learning:** | | |
| **6.3.3 Examination and Evaluation:** | | |
| **6.3.4 Research and Development:** | | |
| **6.3.5 Library, ICT and Physical Infrastructure / Instrumentation:** | | |
| **Sl. No.** | **Item** | |
| **1** | **Library Automation:** | |
|  |  | |
| **2.** | **ICT and Physical Infrastructure:** | |
|  |  | |
| **3.** | **Instrumentation:** | |
|  |  | |
| **6.3.6 Human Resource Management:** | | |
| **6.3.7 Faculty and Staff Recruitment:** | | |
| **6.3.8 Industry Interaction / Collaboration:** | | |
| **6.3.9 Admission of Students:** | | |
| **6.4 Welfare Schemes**: | | |
| **6.5 Total Corpus Fund Generated (Rs. Crores):** | |  |
| **6.6 Whether annual financial audit has been done:** | | Yes |
| **6.7 Whether Academic and Administrative Audit (AAA) have been done?** | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Audit Type | External | | Internal | |
| Yes/No | Agency | Yes/No | Authority |
| Academic | Yes | External members of Board of Studies, School Board and Academic Council | Yes | Board of Research Studies &  Academic Council |
| Administrative | Yes | CAG | Yes | Inter Audit Officer |
| 6.8 Does the University/ Autonomous College declare Results within 30 days? | | | | |
| For UG Programmes (Yes/No) | | |  | |
| For PG Programmes | | |  | |

|  |  |
| --- | --- |
| **6.9 What Efforts are made by the University/ Autonomous College for Examination Reforms?** | |
|  | |
| **6.10 What Efforts are made by the University to promote Autonomy in the Affiliated/Constituent Colleges?** | |
|  | |
| **6.11 Activities and Support from the Alumni Association:** | | |
|  | | |
| **6.12 Activities and Support from the Parent – Teacher Association:** |  | |
| **6.13 Development Programmes for Support Staff:** | | |
|  | | |
| **6.14 Initiatives taken by the Institution to make the Campus Eco-friendly:** | | |
| * **Green Campus**: * **Water harvesting**: * **Clean Campus**: * **Any Other (Specify)** | | |

**Criterion – VII**

|  |  |  |
| --- | --- | --- |
| **7. Innovations and Best Practices:** | | |
| **7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.** | | |
|  | | |
| **7.2 Provide Action Taken Report based on the plan of action decided upon at the beginning of the year:** | | |
|  | | |
| **7.3 Give two Best Practices of the Institution *(please see the format in the NAAC Self-Study Manuals)***: | | |
|  | | |
| **7.4 Contribution to Environmental Awareness / Protection:** | | |
|  | | |
| **7.5 Whether Environmental Audit was conducted**? | |  |
| **7.6 Any other Relevant Information the Institution wishes to add (For Example SWOT Analysis):** | | |
| **Strengths** | **Weakness** | |
|  |  | |
| **Opportunities** | **Challenges** | |
|  |  | |
| **8. Plans of Institution for Next Year:** | | |
|  | | |

***Signature of the Director, IQAC Signature of the Chairperson, IQAC***

(Prof. Purusottam Nayak) (Prof. Sri Krishna Srivastava)