IQAC Report

- **AAA Report**
- **Seminer, Workshop on Quality**
- **Collaborative Quality Initiative**
- **Orientation Programme on Quality**
- **NIRF Ranking**
- **ISO Certificate**

UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

IQAC REPORT

IQAC REPORT With the exposure of our University to the NAAC assessment process we have become aware of the various areas of improvement in the several academic as well as non-academic activities conducted by the University. We also identified better ways to streamline the activities done as per the guidelines and expectations of NAAC. For academic year 22-23 we have laid down process for carrying out the activities and capturing the documentations in a manner that nothing gets left out while planning an activity. The documentation to be captured have been laid out as per the NAAC SOP and at the time of doing the activity, the documentation is to be submitted to the IQAC office for review and archiving. Our IQAC officers attached to each department monitor and guide the departmental activities for professional execution. IQAC conducts intermittent meetings with the departments to keep driving their focus on the width and depth of execution standards. As a strategy, we have agreed to improve the accreditation grade every cycle and continually keep improving the academic and non-academic benchmarks we adopt. Developing Graduate Attributes & implementation of Outcome-Based Education: The Graduate attributes emphasizing on holistic learning have been developed to transform the promising youngsters into leaders of tomorrow with globally relevant, future-ready and actionable intelligence. Every graduate of the University will be developed to possess the following attributes

1. Intellectual Competency

2. Self-Growth & Development

3. Professional & Ethical Sensitivity

4. Social Susceptibility Program Educational Objectives, Program Outcome, Course Educational Objective & Course Outcomes for all the programs have been clearly defined & displayed on the University website.

Program Educational Objectives of each program are based on the four Graduate Attributes defined by the University for the Holistic Development of the students. The objectives of the IQAC are to ensure continuous improvement in the entire operations of the Institution, to ensure stakeholders connected with Education, namely parents, teachers, staff, employers, funding agencies, and society in general, of its own quality and probity and to develop a quality system for conscious, consistent, and programmed action to improve the academic and administrative performance of the institution. It also promotes measures for driving institutional functioning towards quality enhancement and institutionalization of best practices. During the assessment process for NAAC accreditation, the University felt a few areas wherein we need to work in a more synchronous manner and more organized manner. One was the departmental activity monitoring and the other was documentation and retrieval of proof of activity. The NAAC manual has been a guiding document in this matter. Deployment of IQAC Charters for every academic session: We need to further regulate and monitor the activities of the departments for a holistic execution as per the NAAC manual. Realizing this we developed a charter of activities to be done by the faculties individually and by the department as a whole. On similar lines, we also carved out the charter of activities for the various centres and administrative functional heads. These charters are reviewed periodically.

IQAC Archive for activity documentation upload and retrieval:

We developed web software wherein the faculty members and departmental coordinators can create the documentation on the archive and upload the requisite documents for review and storage. IQAC reviewed the uploaded documents and approved for storage. Prior to the submission of AQAR, we can retrieve the documents from the archive and upload to the NAAC portal. Faculty Development Programs were held under IQAC Initiatives. The objectives of the Faculty Development Program are to sensitize the faculty about the importance of IQAC & Enabling faculty to efficiently used Tech tools for innovation in education. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of institutions. For this, during the post-accreditation period, it will channelize all efforts and measures of the institution towards promoting its holistic academic excellence. The guidelines provided in the following pages will guide and facilitate the institution in the creation and operation of the Internal Quality Assurance Cell (IQAC). The work of the IQAC is the first step towards internalization and institutionalization of quality enhancement initiatives. Its success depends upon the sense of belongingness and participation it can inculcate in all the constituents of the institution. It will not be yet another hierarchical structure or a record-keeping exercise in the institution. It will be a facilitative and participative voluntary system/unit/organ of the institution. It has the potential to become a vehicle for ushering in quality enhancement by working out planned interventionist strategies to remove deficiencies and enhance quality like the —Quality Circles in industries.

Various Conferences, Seminar, Workshops on Quality

List of the Activities

Sl No	Name of The Workshop Seminar	Organized By
1	Workshop on "Literature and Society: A Quality Appraisal through the Lens of Theatre".	Department of English
2	Workshop on Quality Research on International Human Rights Law in Contemporary Era	University School of Law & Research
3	Quality in Legal Education in the 21st Century	University School of Law & Research
4	Workshop On "Importance of quality blood transfusion and its current perspectives in NER"	School of Pharmaceutical Science

5	Workshop on "Quality Pharmacy practices on Phytochemistry and its pharmacological implementation	School of Pharmaceutical Science
6	Workshop On "Importance of quality blood transfusion and its current perspectives in NER"	School of Pharmaceutical Science
7	One Day National Workshop On Research Methodology On Quality Report Writing	University School of Law & Research
8	Industry Academia Workshop on "Smart and Quality Engineering for a better World"	Department of Computer Science
9	Workshop on Telecommunication & Quality Services	Department of Computer Science
10	A Seminer on Graph Theory and its Application: A Quality	Department of Mathematics
11	One day workshop on Data Analysis in Quantitative Research	Department of Zoology

12	Role of Forensic Science in Criminal investigation and Quality Justice Delivery System	Department of Chemistry
13	Application of Machine Learning in Quality Engineering	Department of Computer Science
14	Workshop on Qualitative Approaches in social Science Research	Department of Earth Science
15	Workshop on "Quality Assurance in teaching practies"	Prof. Quamrul Hoque School of Education
16	.Workshop on "Quality Education through Multidisciplinary and Holistic Approach."	Prof. Quamrul Hoque School of Education
17	Workshop on "Quality Practices for Alcoholism and Drug Abuse Prevention in Social Education."	Prof. Quamrul Hoque School of Education
18	Workshop on "MOOC's and digital initiative in higher education by government of India for quality online education"	Prof. Quamrul Hoque School of Education
19	Workshop on "Quality Editorial Writing"	Department of Sociology
20	Workshop cum Training programme on "Sanitary pad making as a Quality Social	Department of Sociology

	Initiative Towards Menstrual Health Management among Rural women."	
21	Workshop on "Social Consciousness & Future Engagement in Development Sector" for the Improvement of quality in social work field engagement	Department of Social Work
22	Workshop on "Quality of Social Work Practice on Community Health-Polio Eradication Programme."	Department of Social Work
23	Workshop on "Working with Scientific Publications for Quality Research."	Department of Social Work
24	World Social Day, 2023 Theme: Respecting Diversity through joint Social Action Quality Workshop on " Role of Street Play in promoting cultural Diversity "	Department of Social Work
25	Workshop on "Quality Mate lip of Sustainable Development Good of Zero Hunger"	Department of Rural Development
26	Workshop on "Working with Policy Documents as Sources for Quality Research"	Department of Political Science
27	National Seminar On "India's Foreign Policy In South Asia: A Qualitative Assessment	Department of Political Science
28	Quality Workshop -Brainstorming Session on Implementation for National Education Policy -2020	Centralized USTM
29	Workshop on "Application of Biostatistics in quality Research"	Department of Botany
30	Workshop on Fomulation and research on quality value added products from the leaves of Pyrus pashia L	Department of Botany
31	Basic Workshop on Basic technique in Plant tissue culture for ensuring commercially Viable Quality Products .	Department of Botany
32	Workshop on " Chromatology in Quality Research- Application & Skilled Operational Technique"	Department of Chemistry
33	Work shop on Quality Developments in Geographical Thoughts	Department of Earth Science

34	Seminar for Quality enhancement in linear Algebra Eigen values Eigen vectors and its application to differential Equation	Department of Mathematics
35	One Day National Level Workshop on "Application of Zotero Reference Management Software for Quality Research	Department of Library Science
36	Campus to Corporate: Ensuring Quality Deployment for Career Growth	Department of Business Administration
37	Basic Workshop on Basic technique in Plant tissue culture for ensuring commercially Viable Quality Products .	Department of Botany
38	Seminar on "Prevalence of Value Education for Quality Education."	Department of Education
39	campus to Corporate: Ensuring Quality Deployment for Career Growth	Department of Sociology
40	International Seminar on Quality Assurance in Science & Technology for a Sustainable Future	Department of Physics
41	Workshop on solar Astrophysics: Aquality approach to solar Research	Department of Physics
42	One way Workshop on Working with policy documents as sources for quality Research.	Department of Rural Development

Various Collaborative Quality Initiatives with other Institutions
List of the Activities:

Sl No	Name of the Workshop Seminar	In Collaboration With
1	One Day National Workshop On Research Methodology On Quality Report Writing	Law With Gujrat University
2	Workshop On"ImportanceOf Quality Blood Transfusion And Its Current Perspectives	Pharmacy With Assam State Blood Transfusion Council
3	Quality Workshop On 'Research Grant Writing For Budding Entrepreneurs'	Pharmacy With Guwahati Biotech Park
4	Industry Academia Workshop On "Smart And Quality Engineering For A Better World In Collaboration With Nic, Assam State Centre	Computer Science In Collaboration With Nic, Assam State Centre
5	Workshop On Quality Research On International Human Rights Law In Contemporary Era	Law In Collaboration With Bangladesh Institute Of Law And International Affairs , Manipur Central University , Surindra

		Rajabhat University Thailand , Mandalay University , Myanmar
6	Orientation On"RoleOf Quality Assurance In Higher Education" In Collaboration With American Institute Of Management & Technology	Business Administration In Collaboration With American Institute Of Management & Technology
7	A Seminer On Graph Theory And Its Application : A Quality	Mathematics In Collaboration With Iit Guwahati
8	Application Of Machine Learning In Quality Engineering	Computer Science With Rajib Gandhi University , Arunachal Pradesh
9	International Earth Science Coference 2022 Sustainable Development : Challenges And Way Forward	Earth Science In Collaboration With Department Of Enviromental Science, Tezpur University
10	One Day Workshop On "Quality Assurance In Teaching Practies" For Social Science Teacher Of Cbse Affiliated Schools Of Guwahati"	Education In Collaboration With South Point School, Guwahti.
11	Workshop On "Quality Practices For Alcoholism And Drug Abuse Prevention In Social Education"	Education In Collaboration With State Level Coordinating Agency (Slca) Assam & Meghalaya
12	Workshop Cum Training Programme On "Sanitary Pad Making As A Quality Social Initiative Towards Menstrual Health Management Among Rural Women"	Sociology In Collaboration With Always Foundation, Assam.
13	Workshop On "Social Consciousness & Future Engagement In Development Sector" For The Improvement Of Quality In Social Work Field Engagement In Collaboration With The Buddha Institute, New Delhi.	Social Work In Collaboration With The Buddha Institute New Delhi
14	National Seminar On "India's Foreign Policy In South Asia: A Qualitative Assessment	Political Science In Collaboration With Jadavpur University, West Bengal
15	Orientation Program On The Topic "Blended Teaching Skills For Quality & Effective Pedagogy	Business Administration In Collaboration With Babasaheb Bhimrao Ambedkar University
16	Orientation Programme On "Food Standards Save Lives" On The Occasion Of World Food Safety Day- 2023	Applied Biology In Collaboration With Netprofan North East Chapter &Niftem-T (Formerly Indian Institute Of Food Processing Technology) Lo- Guwahati (Assam).
18	Workshop On "Emerging Challenges Of G20 Presidentship: A Sensitization Workshop On Ensuring Quality & Sustainable Development" In Collaboration With Bank Of Baroda.	Business Administration In Collaboration With Bank Of Baroda

19	One Day Workshop On "Career Workshop On Introduction To Aviation Industry And It's Environment Sustainability & Quality Practices	Business Administration In Collaboration With Lokpriyo Gopinath Bordoloy International Airport
20	Workshop On 'Campus To Corporate: Ensuring Quality Deployment For Career Path"	Business Administration In Collaboration WithNedfi
21	Orientation Program On Incentivising Quality In Management Education	Business Administration In Collaboration With North Eastern Hill University (Nehu)
22	Workshop On "Literature And Society: A Quality Appraisal Through The Lens Of Theatre	English In Collaboration with Karnataka State University Mysuru

Various Orientation Programme on Quality Issues for Teachers & Students

SL No	Name of the Orientation	Organized By
1	Orientation Programme on "Quality learning for a bright career in Computer Science	Department of Computer Science
2	"Role of Regional Literature in defining Feminism in India: A Quality-based Study".	Department of English
3	Orientation on Role of Quality Assurance in Higher Education	Department of Business Administration
4	Multitudinousfacesof Quality Legal Education	University School of Law & Research
5	Orientation Programme on career aspects in sports sector through quality physiotherapy skills	Department of Physiotherapy
6	Orientation Program on NEP-2020	Department of Applied Biology
7	Orientation Programme ondevelopment of Quality Skills in Medical Laboratory Technology.	Department of Physiotherapy
8	Quality Workshop on 'Research Grant Writing for Budding Entrepreneurs'	School of Pharmaceutical Science
9	Orientation Programme for Academic Quality	Department of Zoology

10	Orientation on Quality Library Services in Academic Libraries	Department of Library&Information Science
11	Orientation programme on quality higher education and career prospects in the field of chemical sciences	Department of Chemistry
12	Orientation Programme on " Importance and role in quality service to the society	Department of chemistry
13	One Week Orientation Programme on "Quality Teaching and Learning in the frame of NEP 2020 with reference to Teacher Education.	Prof. Quamrul Hoque School of Education
14	One Week orientation Programme on "Quality and Accessibility in Light of NEP 2020.	Prof. Quamrul Hoque School of Education
15	Orienttion Programme on "Quality Question Paper Setting for Teachers.	Prof. Quamrul Hoque School of Education
16	"New Era of Quality Education" - An Orientation Programme on NEP 2020 Curriculum.	Department of Physics
17	Orientation Programme on "Quality Enhancement Programme to Build a Community of Learners.	Department of Physics
18	Orientation Programme on "Perspectives of Quality Enrichment for Academics and Research."	Department of Physics
19	Orientation Programme on "Quality Pedagogical Methods in Sociology.	Department of Sociology
20	Orientation Programme on "Observation of World Rose Day for the Welfare of Cancer Patients.	Department of Social Work
21	Orientation Programme on "Importance of Quality Education and Career Opportunities.	Department of Political Science
22	Orientation Program on the theme "Quality Career Opportunities after Cracking UGC NET Exam.	Department of Political Science
23	Orientation Program on the topic "Blended Teaching Skills for Quality & Effective Pedagogy	Department of Business Administration

24	Quality Hands on Skill Training on Animal Handling for Best Laboratory Practice	School of Pharmaceutical Science
25	Rethinking Tourism – Prevailing Issues for Future of Quality Tourism	Department of Business Administration
26	"Building Capacity and Enhancing Skills to achieve Desired Career	Department of Business Administration
27	Gearing Up for Quality and Enticing Research Paradigm	Department of Business Administration
28	Incentivising Quality in Management Education	Department of Business Administration
29	Orientation Training on Seed capital shgbeneficiery under prandhanmantri formalization of Micro food processing enterprises scheme	Department of Rural Development
30	Orientation Programme on "Food Standards Save Lives	Department of Applied Biology
31	Students Orientation Programme for PG & UG Batch	Department of Botany
32	Orientation Programme on "Role of Regional Literature in defining Feminism in India: A Quality-based Study	Department of Political Science
33	Importance of Political Science for Quality Life	Department of Political Science
34	Orientation on Quality Higher Education	Department of Rural Development

Few Events Reports on Quality & Collaborative Quality Initiatives

EVENT REPORT

Name of the Event   : Workshop on Literature and Society:
A QualityAppraisal through theLens ofTheatre

Organized By   : Department of English

Date   :18.12.2022to 19-12-2022

Supported By   : IQAC

Dr. Ramarao performs an enactment with students during the workshop

Name of the Event :Seminar On Quality Legal Education in 21st Century

Organized By   :University School of Law & Research

Date   :08/09/2022

Supported By   : IQAC

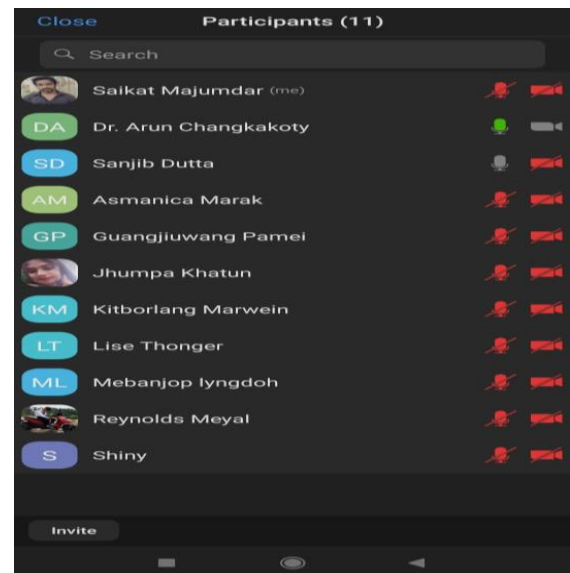**Resource Person addressing on Quality in Legal Education in the 21st Century'**

Name of the Event   : Workshop on Quality Mapping of Sustainable Development

 Goal of Zero Hunger

Organized By   : Department of Rural Development

Date   :16/10/2022

Supported By   :   IQAC

Dr. Resource Person Conducting the workshop.

Name of the Event   :Workshop on Ensuring quality practices for

          sustainable economic development: Emerging
          challengesof G20 presidentship

Organized By   : Department of Business Administration

In Collaboration With   : Gauhati University and Assam University

Date   :17. 12. 2022

Supported By   :   IQAC

Resource person with the group of participants & faculty members. Resource Person addressing during the workshop

Name of the Event   : Workshop on Social Consciousness & Future Engagement
                       in Development Sector for improvement of quality in social
                       work field engagement

Organized By   : Department of Social Work

In Collaboration With   : The Buddha Institute , Delhi

Date   : 09-09-2022

Supported By   : IQAC

Resource Person of the Workshop Interact with Students

Various Orientation Programme on Quality Issues for Teachers & Students

SL No	Name of the Orientation	Organized By
1	Orientation Programme on "Quality learning for a bright career in Computer Science	Department of Computer Science
2	"Role of Regional Literature in defining Feminism in India: A Quality-based Study".	Department of English
3	Orientation on Role of Quality Assurance in Higher Education	Department of Business Administration
4	Multitudinous faces of Quality Legal Education	University School of Law & Research
5	Orientation Programme on career aspects in sports sector through quality physiotherapy skills	Physiotherapy
6	Orientation Program on NEP-2020	Department of Applied Biology
7	Orientation Programme on development of Quality Skills in Medical Laboratory Technology.	Department of Physiotherapy
8	Quality Workshop on 'Research Grant Writing for Budding Entrepreneurs'	Department of Pharmacy
9	Orientation Programme for Academic Quality	Department of Zoology
10	Orientation on Quality Library Services in Academic Libraries	Department of Library Science
11	Orientation programme on quality higher education and career prospects in the field of chemical sciences	Department of Chemistry

12	Orientation Programme on " Importance and role in quality service to the society	Department of chemistry
13	One Week Orientation Programme on "Quality Teaching and Learning in the frame of NEP 2020 with reference to Teacher Education.	
14	One Week orientation Programme on "Quality and Accessibility in Light of NEP 2020.	Prof . Qumrul Hoque School of Education
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18	Orientation Programme on "Perspectives of Quality Enrichment for Academics and Research."	Department of Physics
19	Orientation Programme on "Quality Pedagogical Methods in Sociology.	Department of Sociology
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22	Orientation Program on the theme "Quality Career Opportunities after Cracking UGC NET Exam.	Department of Political Science
23	Orientation Program on the topic "Blended Teaching Skills for Quality & Effective Pedagogy	Department of Business Administration

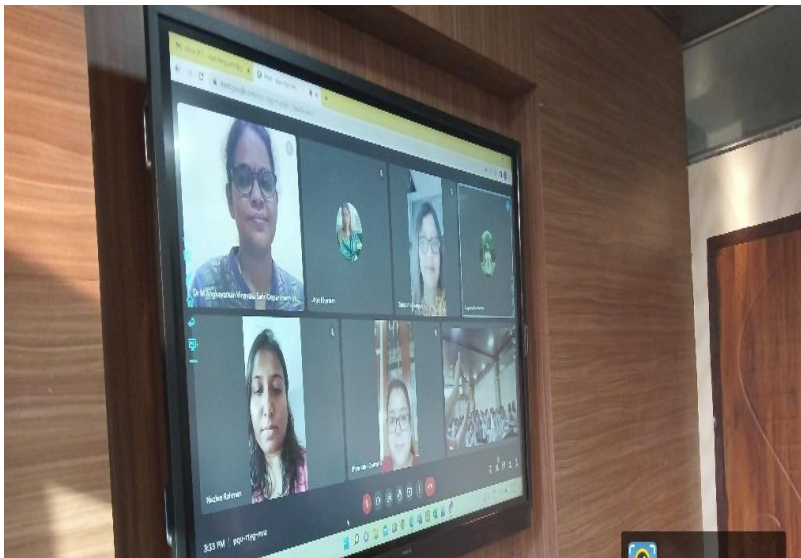| 24	Quality Hands on Skill Training on Animal Handling for Best Laboratory Practice	Department of Pharmacy
25	Rethinking Tourism – Prevailing Issues for Future of Quality Tourism	Department of Business Administration
26	"Building Capacity and Enhancing Skills to achieve Desired Career	Department of Business Administration
27	Gearing Up for Quality and Enticing Research Paradigm	Department of Business Administration
28	Incentivising Quality in Management Education	Department of Business Administration
29	Orientation Training on Seed capital shgbeneficiery under prandhanmantri formalization of Micro food processing enterprises scheme	Department of Rural Development
30	Orientation Programme on "Food Standards Save Lives" on the occasion of World Food Safety Day-2023	Department of Applied Biology
31	STUDENTS ORIENTATION PROGRAMME	Department of Botany
32	Orientation Programme on "Role of Regional Literature in defining Feminism in India: A Quality-based Study	Department of Political Science
33	Importance of Political Science for Quality Life	Department of Political Science
34	Orientation on Quality Higher Education	Department of Rural Development

Name of the Event   : Orientation Programme on "Role of Regional Literature in

                                       defining Feminism in India: A Quality-based Study".

Organized By   : Department of English

Date   : 11-10-2022

Supported By   :   IQAC

Participants Joined through Online in orientation

Name of the Event : Orientation Programme on "Quality learning for a bright career in Computer Science

Organized By : Department of Computer Science

Collaboration/Association : Assam Engineering College

Date : 11-10-2022

Supported By : IQAC

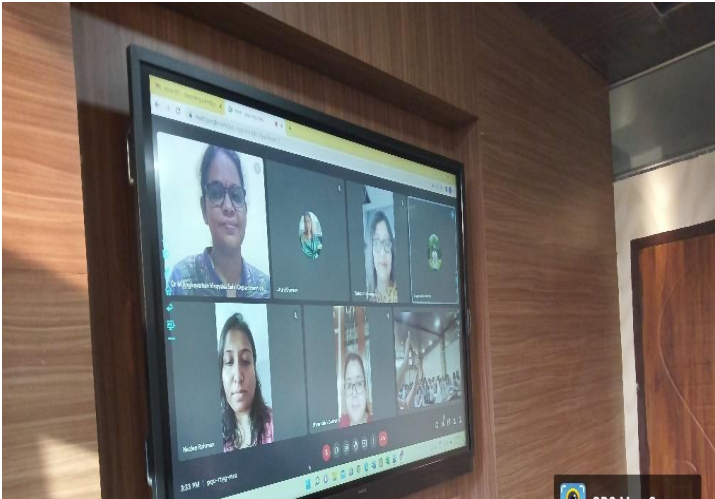**Resource person Conducting a Workshop** on Quality learning for a bright career in Computer Science

Name of the Event   : Orientation Programme on "Role of Regional Literature in

defining Feminism in India: A Quality-based Study

Organized By   : Department of English

Date   : 11-10-2022

Supported By   : IQAC

Participants Joined through Online in orientation

Name of the Event   : Orientation Programme on Role of Quality Assurance in

                                            Higher Education

Organized By   : Department of Business Administration

Date   : 11-10-2022

Supported By   : IQAC

Resource Person Conducting on Role of Quality Assurance in

Higher Education

Name of the Event   : Rethinking Tourism – Prevailing Issues for Future of Quality Tourism

Organized By   : Department of Business Administration

Date   : 27/09/2022

Supported By   : IQAC

Resource Person Conducting on **Role of Quality Assurance in Higher Education**

Name of the Event   : Orientation Programme on "Quality learning for a bright career in Computer Science

Organized By   : Department of Computer Science

Date   : 28/09/2022

Supported By   : IQAC

Resource Person Quality learning for a bright career in Computer Science

Name of the Event : Orientation Program on "Quality enhancement and prospect of employment generation in the region of NEP 2020

Organized By : Department of Economics

Date : 28/09/2022

Supported By : IQAC

Resource Person Orientation Program on "Quality enhancement and prospect of employment generation in the region of NEP 2020

Media Coverage

Workshop on 'Quality Practices for Alcoholism and Drug Abuse Prevention' held

CHRONICLE NEWS SERVICE

GUWAHATI: A workshop on "Quality Practices for Alcoholism and Drug Abuse Prevention" was held today at the Conference Hall of the Administrative Block. The workshop was organised by the PQH School of Education, USTM, in collaboration with State Level Coordinating Agency (SLCA), Drug Prevention for Assam and Meghalaya. It has been supported by the Ministry of Social Justice and Empowerment, Govt. of India and NISD, NSS Cell of USTM.

Prof. GD Sharma, Vice Chancellor of USTM, delivered the welcome speech and encouraged the students to understand the issue of substance abuse. A pre-evaluation form was circulated among the students by

Prof GD Sharma, Vice Chancellor of USTM, delivering the welcome speech.

Anamriya Baruah, Project Coordinator, State Level Coordinating Agency (SLCA)-Assam and Meghalaya, to understand how much the students are informed about the issue.

Dr Sondeep Hanse, Chief Functionary of State Level Coordinating Agency (SLCA)-Assam and Meghalaya, enlightened the students about the circulation of substances worldwide. He said that under the NDPS Act, people who use illicit substances are punishable for six months or one year. The students were introduced to National Action Plan for Drug Demand Reduction (NAPDDR), stating that selling and consuming more than 10mg of illicit substances is punishable by law for up to 10 years. Mr P. Baidya,

Officer-in-charge, of Khanapara Police Station, also addressed the workshop and discussed the legal aspects of substance abuse. Dr Hrishikesh Sarma, Psychiatrist, GMCH, talked about the prevention of alcohol and drug abuse. "Giving up on substances is not easy. Medical treatment may be required", he stated.

After the workshop, post evaluation was carried out by Upasana Deka, Documentation Officer, State Level Coordinating Agency (SLCA)-Assam and Meghalaya introduced the students to NAPDDR to understand how much the students have learned due to the workshop. The workshop ended with a vote of thanks extended by Upasana Deka, Documentation Officer, SLCA-Assam & Meghalaya.

Coverage on Eastern Chronicle

Workshop on quality practices for alcoholism and drug abuse prevention held at USTM

9TH MILE, Khanapara, Ri Bhoi, JAN 11 : A workshop on "Quality Practices for Alcoholism and Drug Abuse Prevention" was held today at the Conference Hall of the Administrative Block. The workshop was organised by the PQH School of Education, USTM, in collaboration with State Level Coordinating Agency (SLCA), Drug Prevention for Assam and Meghalaya. It has been supported by the Ministry of Social Justice and Empowerment, Govt. of India and NISD, NSS Cell of USTM.

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P. Baidya, Officer-in-charge, of Khanapara Police Station, felicitated by Prof GD Sharma, VC, USTM

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Coverage on The Meghalaya Guardian

National Seminar on "Quality in Legal Education in the 21 st Century"

Assam Rising

Khanapara, Ri-Bhoi, September 11: A National seminar on 'Quality in Legal Education in the 21st Century' was organized by the University School of Law and Research (USLR), USTM on Thursday at Prof. NKC Auditorium. Mr. Pratap Singh, Member Bar Council of India, New Delhi was the Chief Guest on the occasion. Addressing the gathering Prof. GD Sharma, Vice Chancellor of USTM said that USTM is planning to come up with B.Tech LLb and B.Sc. LLb. Speaking to the participants, Mr. Pratap Singh mentioned about how the academic discipline of law was different back in his time and pointed out how the scope in law is ever expanding. In 1980s, only 500-800 professors or teachers were there but now even the Kindle App has more than 1000 teachers. He has also advised that USLR should introduce courses like Mass Communication LLb, B.Sc. LLb, Agriculture LLb, B.Tech LLb etc. The vote of thanks was offered

by Dr. Baharul Islam, Dean, USLR. The seminar concluded with the national Anthem by all the participants.

Coverage on The Assam Rising

UNIVERSITY OF SCIENCE AND TECHNOLOGY MEGHALAYA

ACADEMIC AND ADMINISTRATIVE AUDIT COMMITTEE REPORT

(23rd June & 24th June 2023)

<u>REPORT OF THE COMMITTEE CONSTITUTED FOR CONDUCTING ACADEMIC & ADMINISTRATIVE AUDIT FOR USTM for the year 2022-23</u>

The USTM constituted the following committee for conducting AAA during 23-24 June, 2023.

1. Dr. Madhukar
   Former Adviser, NAAC, Bengaluru
2. Prof. Niranjan Roy
   Senior Professor and former Director IQAC, Department of Economics, Assam University, Assam

Dr. Debasish Saha. Director, IQAC and Dr. Monalisha Deka, Jt. Director, IQAC of USTM has assisted the committee as co-ordinator(s).

The detailed schedule of interaction/visit, discussion with various stakeholders and functionaries on 23rd and 24th June, 2023 is attached herewith Annexure A.

Scheme of Visit:

The deliberations started with a presentation by the Vice-Chancellor giving an overall view of the University, and the Pro- Vice Chancellor, Adviser, Deans and other administrative functionaries of the University attended during the presentation followed by the visit to select departments of the University across departments and indepth deliberations with them. The committee also interacted with the Registrar, Controller of Examinations, Librarian, Innovation centre and students apart from the visit to the facilities.

The committee concentrated on the improvement that has occurred after the NAAC assessment exercise conducted in 2021. The overall impressions and recommendations are summarised in this Report.

General observations

The Committee appreciates the University for progress made after obtaining respectable NAAC grading in its first assessment. The overall impression of the Committee is positive.

Few observations are made as below:

- Student's enrolment has substantially increased from 3500 to 6000 in the University (but not uniform across departments). There by the student: teacher ratio has reached optimal.
- Students' diversity from across Northeast states is visible across departments
- Recent alumni of the University have been carrying good impressions of the University and they are contributing to the students' enrolment
- Faculty members are found to have clarity in their expressions
- The average age of the faculty members ranges between 35 to 40 years across the departments and august well for the future (retention of faculty will be a challenge).
- It is clearly visible that research output has increased across all departments particularly in sciences after NAAC accreditation. Also good number of patent applications has been filed by the University and some granted.
- Publications and citations from the faculty have substantially increased but it is not uniform across departments.
- Students are keen learners as observed during the interactions with them even though many of them are first generation learners.
- Students' are happy to attend classes and rigorous monitoring of attendance is appreciated by them.

- Class room teaching-learning process is appreciable.
- Mentor-mentee system has shown advantages across departments.
- Placement activity shows positive trends in few departments.
- Target setting by the way of charter by the department for themselves has showed positive results.
- Administrative process of the University is found to be adequate.
- Library is automated and usages among the students and faculty are appreciable.
- Result declaration process of the University is appreciated. Student's grievances of evaluation process seem very minimal.
- Infrastructure facilities of the University are outstanding.
- IQAC is well staffed with good working space.
- The vision of the founder has left a mark on the rapid development of the University till date.
- Vicinity to Guwahati city has added value to the University.

Recommendations:

Apart from the recommendations made by the PTR of NAAC (which is in the process of implementation by the University) the following additional issues may be considered:

- ➤ Efforts needed to increase collaborative research (intra and inter University) with emphasis on publications in UGC recognised journals
- ➤ Faculty across departments need to be oriented for undertaking major research projects with funding from various sources
- ➤ Emphasis need to be made for initiating post-doctoral fellowships in different departments and the PDF scholars may be give the responsibility of part time teaching
- ➤ Technology up-gradation and adaptation need to be fast track along with emphasis of training to faculty and students
- ➤ The University website needs more attention as part of the concept of brand building
- ➤ To make students globally competitive courses in foreign languages need to be introduced phasewise
- ➤ Soft skills among students need to be strengthened, e.g. confidence level, public speaking, inter phasing with technology, widening mindsets for looking up to opportunities across India and abroad
- ➤ The policy formulation to support highly deserving students financially for their internship outside Northeast India need to be looked into
- ➤ Review of Quality policy at specific intervals
- ➤ Collaborations/learning tours to other Universities across India where process maturity has been achieved particularly in connection with IQAC, Examination wing, library etc.
- ➤ The University may formulate a policy to transform (as per NEP 2020 guidelines) to be MERU (Multidisciplinary Education and Research University)
- ➤ Networking across board by ther University faculties as a concept to be taken up and guidelines formulated
- ➤ To create policy on inducting professionals as "Professor of Practice' in different departments as per UGC guidelines
- ➤ The periodic student satisfaction survey along with exit interview of outgoing students
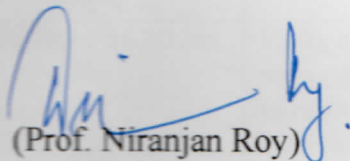
- Exit interview for the faculty leaving the University may be conducted regularly
- Library may be strengthened in to a information sharing Unit of the University along with regular activities.
- University has completed more than a decade of its existence, a work study need to be conducted on the processes and the system being developed in the University overtime to eliminate redundancy and bring efficiency. Time management in the functioning of the University may be a part of the study.
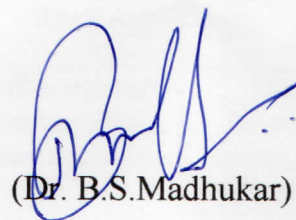
The suggestions given by the team is indicative and not prescriptive nor exhaustive. The committee suggests that quality enhancement is a continuous process and the University to inculcate habit of continues review of its needs.

The Committee would like to place on record to thank the Chancellor, Vice-Chancellor, faculty members, staff and students for their unstinted support and co-operation during the entire exercise.

The committee wishes the University all the best in their endeavour to make a mark in the country.

Date: 24/6/23

(Prof. Niranjan Roy)

(Dr. B.S.Madhukar)

Certificate

Standard	**ISO 9001:2015**
Certificate Registr. No.	**85 100 001 23008**
Certificate Holder:	**University of Science & Technology Meghalaya.** **Techno city, Kling Road, Baridua, 9th Mile, Ri-Bhoi, Meghalaya – 739 101, India**
Scope:	**Providing UG, PG and Ph. D. Programs in Basic Sciences, Biological Sciences, Applied Sciences, Pharmaceutical Sciences, Physiotherapy, Allied Health Science, Management, Economics, Commerce, Social Sciences, Humanities, Education and Law.** Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met. The due date for all future audits is (28.06).
Validity:	The certificate is valid from **2023-10-26** until **2026-10-25**

Bangalore, 2023-10-26

The Certification Body of
TÜV Rheinland (India) Pvt. Ltd.
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National Institutional Ranking Framework
Ministry of Education
Government of India

India Rankings 2023: University (Rank-band: 151-200)

Institution list in alphabetical order

Name	City	State
Ahmedabad University	Ahmedabad	Gujarat
Amity University Rajasthan,Jaipur	Jaipur	Rajasthan
Anand Agricultural University	Anand	Gujarat
B. S. Abdur Rahman Crescent Institute of Science and Technology	Chennai	Tamil Nadu
Central Agricultural University	Imphal West	Manipur
Central University of Karnataka	Gulbarga	Karnataka
Central University of Rajasthan	Kishangarh	Rajasthan
Charotar University of Science & Technology	Changa	Gujarat
Chaudhary Sarwan Kumar Himachal Pardesh Krishi Vishvavidyalaya	Kangra	Himachal Pradesh
Dharmsinh Desai University	Nadiad	Gujarat
Dr Rajendra Prasad Central Agricultural University, Samastipur	Samastipur	Bihar
English & Foreign Languages University	Hyderabad	Telangana
Fakir Mohan University	Balasore	Odisha
Guru Angad Dev Veterinary & Animal Sciences University	Ludhiana	Punjab
JSS Science and Technology University	Mysuru	Karnataka
Kakatiya University	Hanumakonda	Telangana
Kannur University	Kannur	Kerala
Karnataka Vetrinary, Animal & Fisheries Science University, Nandinagar	Bidar	Karnataka
Karpagam Academy of Higher Education	Coimbatore	Tamil Nadu
KLE Technological University	Dharwad	Karnataka
LNCT University	Bhopal	Madhya Pradesh
Maharashi Markandeshwar University, Solan	Solan	Himachal Pradesh
Mahatma Phule Krishi Vidyapeeth, Rahuri	Rahuri	Maharashtra
Maulana Azad National Urdu University	Hyderabad	Telangana
MGM Institute of Health Sciences, Navi Mumbai	Navi Mumbai	Maharashtra
Pandit Deendayal Energy University	Gandhinagar	Gujarat
Parul University	Vadodara	Gujarat
Pravara Institute of Medical Sciences, Ahmednagar	Ahmednagar	Maharashtra
Pt. Ravishankar Shukla University	Raipur	Chhattisgarh
Rabindranath Tagore University	Raisen	Madhya Pradesh
Rajasthan University of Health Sciences, Jaipur	Jaipur	Rajasthan
Rashtriya Sanskrit Sansthan, New Delhi	Delhi	Delhi
Sant Longowal Institute of Engineering & Technology	Longowal	Punjab
Shivaji University	Kolhapur	Maharashtra
Shri Mata Vaishno Devi University	Katra	Jammu and Kashmir
Sikkim University	Gangtok	Sikkim
Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	Kancheepuram	Tamil Nadu
Sri Devraj Urs Academy of Higher Education and Research	Kolar	Karnataka
Sri Karan Narendra Agriculture University	JOBNER	Rajasthan
Sri Padmavathi Mahila Visvavidyalayam	Tirupathi	Andhra Pradesh

Name	City	State
Sri Sathya Sai Institute of Higher Learning	Anantapur	Andhra Pradesh
Sri Venkateswara Institute of Medical Sciences	Tirupati	Andhra Pradesh
Sumandeep Vidyapeeth, Vadodara	Vadodara	Gujarat
Suresh Gyan Vihar University	Jaipur	Rajasthan
The Northcap University	Gurugram	Haryana
The Rashtrasant Tukadoji Maharaj Nagpur University	Nagpur	Maharashtra
University of Agricultural Sciences	Dharwad	Karnataka
University of Agricultural Sciences, Raichur	Raichur	Karnataka
University of Science and Technology	Ribhoi	Meghalaya
Vinayaka Mission's Research Foundation	Salem	Tamil Nadu
Yogi Vemana University	Kadapa	Andhra Pradesh

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