



# UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

Accredited 'A' Grade by NAAC

**nirf** India Ranking-2024 (151-200)

## Ph.D. Information Brochure 2025 (B)

Promoted By  
**ERD FOUNDATION  
GUWAHATI**





## Schedule of Admission 2025 (A Batch)

Events	Tentative Dates
Last Date of submission of Application Form	31 <sup>st</sup> July, 2025
Date of Entrance Test & Viva-voce	3 <sup>rd</sup> August, 2025 (11:00 am)
Venue of Entrance Test	USTM Campus

### IMPORTANT CONTACTS

Vice Chancellor : 0361 - 2895033

Academic Registrar : 98599 78137

Counsellor : 0361 - 2895030 (Campus Office)  
070025-08978 (Campus Office)  
069139-01600 (City office)

Registrar

Controller of Examination

: 0361 - 2895075

: 070023 - 03751

**Helpline Number : 9508 444 000 / 0361-2895030**





# CONTENTS

1.	About ERDF	03
2.	About USTM	04
3.	Unique Features	05
4.	Admission Policy	06
5.	Fee Structure	07
6.	Hostel & Accommodations	07
7.	Rules and Regulations	08
8.	Course Work	10
9.	Ph. D. Supervisor List (School Wise)	14
10.	Research Fellowship	21
10.	Ph.D Flow Chart	22
11.	Memorandum of Understanding	23
12.	Photo Gallery & Snap Shots	25







## Chancellor Speaks

A University is the best place for Research and Development activities. University of Science & Technology Meghalaya (USTM) has been able to achieve tremendous growth within a very short span of time. This University is always striving to achieve excellence both in academics and research with its NAAC “A” Grade accreditation and NIRF ranking within top 200 Universities in India. Now we are making our strategic plan to focus more on research and innovation which may facilitate the University to achieve excellence in the near future.

At present, USTM is running ten schools of study with all the necessary statutory approvals having an enrollment of more than 5000 students and till date 91 scholars had successfully completed their research and have been awarded with PhD Degrees. For putting more emphasis on research, we have already entered into MoU with reputed Universities & Research Institutions such as JNU, Jamia Millia Islamia, IIT-G, Tezpur University, CSIR-NEIST, Gauhati University, NIT Silchar, IASST, Cachar Cancer Hospital & Research Centre, BBCI etc. for getting their expertise support.

The team USTM has charted out the roadmap to become one of the World class Universities by the year 2030. This can only be realized if we try to excel in quality research works and will be known to the greater world by achieving something unique in this field.

I appeal to all the research aspirants to put their hundred percent effort in whatever field they choose and to bring out commendable and worthy results which must be beneficial to the society rather than getting the highest degree for their personal growth only.

Wishing all the best.

Mahbulul Hoque  
Chancellor, USTM

## Message from the Vice Chancellor

Doctor of Philosophy (Ph.D.) is the highest academic title awarded by Universities and Institutions. Ph.D. usually covers all the programs of the entire academic range. Research graduates are required not only to demonstrate the competence and mastery of the subject, but also to give new academic contributions to a particular area of human knowledge through original research. Creating the best scholars who can think, innovate and invent with relevance to the society is the long term goal and all time driving force of USTM.

Students of this University are being taught and trained by experienced faculty and are exposed to the state of art laboratories and infrastructure. We are taking the research scholars in the areas under the supervision of experienced faculty members so that the scholars can get the opportunity to do the research in advanced topics of interest with proper in-depth study. The University also strictly monitors to complete the research work within the stipulated time frame.

Our country needs to invest in low cost innovative technologies. USTM calls upon teams of all disciplines to contribute towards this goal by encouraging the scholars to carry out their research on topics, which have social relevance in the long run.

I invite young minds who have zeal to innovate for the benefit of the society at large, to join this vibrant University.

Best wishes to all the aspirants.



Prof. G.D. Sharma  
Vice Chancellor, USTM



## About ERD FOUNDATION-Guwahati : The Promoter

Education Research & Development Foundation (ERDF) is registered as a charitable trust under the provision of Indian Trust Act 1882 and as per the provisions under the Societies Registration Act XXI of 1860. The head office of the Foundation is located at ERDF Bhawan, Lalmati Road, Bhetapara, Guwahati. ERDF is the largest & fastest growing educational network in the north-eastern region, catering education from KG to PG to Ph.D. There are 9,000 students in the institutions of ERDF out of which 20% belong to the indigent and underprivileged. At present, ERDF institutions have 65 courses, 36 Departments and 7 Research Journals. Nearly 22,000 students have graduated from different institutions of ERDF wherein more than 17,000 alumni are settled in various sectors across the country. ERDF has today emerged as the premier educational network of NE India.



### Institutions promoted by ERDF:

Central Public School, Patharkandi is the first CBSE affiliated school of ERDF set up in Karimganj District in April 2008. In January 2010, **Central Public School Badarpur**, the 2nd CBSE affiliated school was set up in Umarpur, near the Badarpur town. **Regional Institute of Science and Technology (RIST)** is an engineering college of par excellence set up by ERDF in 2009. RIST provides B.Tech Courses approved by AICTE, New Delhi & it is affiliated to North Eastern Hill University, Shillong. One of the most ambitious projects of ERDF is the **University of Science and Technology Meghalaya (USTM)** which was established under the provision of the University of Science & Technology, Meghalaya Act (No 6 of 2008) enacted by the Legislative Assembly of Meghalaya and started its courses since 2011. In 2015, ERDF set up **Khairun Nessa Begum Women's College at Badarpur** which is affiliated to Assam University, Silchar. Realizing the demand of Pharmaceutical Education in Greater Barak Valley, ERDF has established **Allama TR College of Pharmacy** at Srigouri, Badarpur, Karimganj from the Academic Session-2020-21. It is the 12th venture of ERDF and is affiliated to Srimanta Sankardeva University of Health Sciences, Guwahati and approved by Pharmacy Council of India, New Delhi. The BAMS courses under **IA Ayurvedic Medical College** have begun from the academic year 2023-24. ERDF has officially embarked on its Mega Dream project - the **"PA Sangma International Medical College & Hospital"** from the academic year 2024-25 by offering MBBS course. This ambitious initiative aims to revolutionize medical education and healthcare, setting new benchmarks for excellence & innovation. ERDF has successfully setup another significant project, **Regional Institute of Nursing Education (RINE)** aimed at advancing nursing education and Training. This initiative aims to equip aspiring nurses with the skills and knowledge needs to meet the health care demand of the region.







Unveiling Excellence

# ABOUT THE UNIVERSITY .....USTM

The **University of Science & Technology Meghalaya** is the first state private university in the field of Science & Technology in the entire North East India—a University that has been awarded the accreditation ranking of “**A Grade**” in its first cycle of assessment by the National Assessment and Accreditation Council (NAAC) in 2021. The University started functioning in 2011 and is sponsored by ERD Foundation, Guwahati. The University is situated in a picturesque landscape surrounded by tranquil greenery in Assam-Meghalaya border at Baridua, 9th mile, opposite to CRPF Camp, Ri-Bhoi District of Meghalaya. It is about 85 kms from Shillong, the Capital of Meghalaya & 6 kms from Dispur, the capital of Assam. The campus is well connected by Rail & Air which is only 15 kms away from Guwahati Railway Station & 30 kms from Guwahati International Airport.

The University has been established under the provisions of the University of Science and Technology, Meghalaya Act (No.6 of 2008) enacted by Legislative Assembly of Meghalaya and notified vide Gazette Notification No LL(B)87/2008/21, dated 02.12.2008 of Government of Meghalaya. USTM is empowered by the University Grants Commission, to award degrees as specified by the UGC under section 22 of the UGC Act, 1956. It has also received the necessary approval from AICTE, New Delhi; NCTE, ERC, Bhubaneswar; Pharmacy Council of India; BCI, New Delhi; NCISM, New Delhi and NMC, New Delhi; to run B.Tech, MBA; B.Ed.; D. Pharm, B. Pharm & M. Pharm; BALLB (H), BBALLB (H), LLB (H) & LLM; BAMS and MBBS programmes respectively.

USTM is committed to fulfilling the aspirations of young minds by imparting quality education. The University is also engaged in high-value research, focusing on addressing current needs while exploring frontier areas of innovation, invention and entrepreneurship remain central to its mission. USTM directs all its efforts towards developing the much needed S & T workforce to drive, the economic and social development of the region in an inclusive manner.

**USTM offers Diploma, UG, PG and Ph.D courses under its different schools viz.**

- School of Applied Sciences
- School of Biological Sciences
- School of Social Sciences & Humanities
- University School of Law and Research
- IA Ayurvedic Medical College
- Regional Institute of Nursing Education
- School of Allied Medical Sciences
- School of Technology & Management
- PQH School of Education
- School of Pharmaceutical Sciences
- PA Sangma International Medical College

## VISION

To compete globally in making USTM one of the best destinations of teaching learning community by 2030 through quality education and research.

## MISSION

Contribute to society by nurturing leaders and unlocking potential of youth through excellence in education, innovation and entrepreneurship.

## CORE VALUES

Competitive & Progressive, Excellence & Creativity, Compassion & Inclusivity.





# UNIQUE FEATURES

- ▶ Amenity Centre
- ▶ Art Gallery
- ▶ Rain Water Harvesting
- ▶ Publication Cell
- ▶ State of the Art Laboratories
- ▶ ATM Facility
- ▶ CCTV Surveillance 24x7
- ▶ Horse Riding Club
- ▶ Largest Auditorium in North-East
- ▶ Bio-diversity Park
- ▶ Gymnasium cum Fitness centre
- ▶ Sports Complex
- ▶ Hassle-free transportation facility
- ▶ Hospital Facility
- ▶ Computerized Central Library facility
- ▶ Fully equipped seminar hall with Video conferencing facility
- ▶ Computer Center equipped with 900+ high end computing devices
- ▶ In house Entrepreneurship Development Cell & Incubation Center





## Admission Policy

### How to obtain Application Form & Prospectus

a) Candidate seeking admission to any Ph.D. courses at University of Science & Technology(USTM), during the academic session 2023 may obtain the prescribed Application form along with prospectus from the Administrative Office of university campus at 9th Mile, Kling Road (Opposite CRPF Gate No. 2), Baridua and City office at ERDF Bhawan, Bhetapara, Lalmati Road, Guwahati-780028. The cost of the form & prospectus Rs 2000/-.

b) Candidate may download the form & prospectus from university website [www.ustm.ac.in](http://www.ustm.ac.in). Fee of the form may be paid at the time of submission of the form in cash or DD.

c) Application may be submitted online through the university website. The page will connect entranceform.com where candidate may fill up application form in different steps and payment of form may be paid through online.

d) The Application form & Prospectus may also be obtained by sending a crossed Demand Draft(DD) of any nationalized bank with amount of Rs.2200/ drawn in favour of "University of Science & Technology, Meghalaya" payable at Guwahati along with a self addressed envelope of 30 X 25 cm size. IPO/ Cheque/MO will not be accepted.

### Submission of Application Form

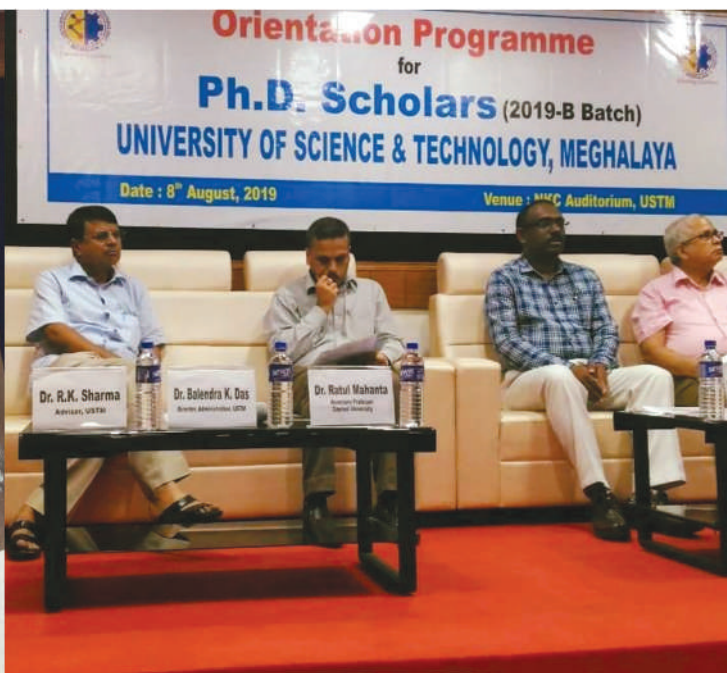
The Complete filled up Application form along with self attested Xerox copy of all academic documents can be submitted to the Administrative office of the University at 9th Mile, Baridua. Candidates appearing in final year examination and waiting for result may also submit form provided they should submit the final marksheet & certificate at the time of admission.

Application may be sent by speed post/ general post/courier to campus office address as follows :

"The Registrar,  
University of Science & Technology, Meghalaya  
Technocity, 9th Mile, Kling Road, Baridua  
Ri-Bhoi, Meghalaya-793101"

### Admission

Admission will be based on the entrance Test & personal interview. The list of selected candidates will be given in the website and notice board of the university.





## Fee structure for the Session 2025 (B Batch)

Sl. No	Name of Course	Admission Fee	Course work Fee	Caution Deposit (Refundable)	Tuition Fee Per Semester	Thesis Submission Fee (at the time of submission of thesis)
01	Ph.D. (Other than Science & Engineering Subjects)	60,000/-	8000/-	10,000/-	70,000/-	50,000/-
02	Ph.D. (Science & Engineering Subjects)	60,000/-	8000/-	20,000/-	80,000/-	50,000/-

**N.B.** The Caution money is to be deposited at the time of Admission/ before commencement of course work.

## Tentative Payment Schedule for the Session 2025 (B) Batch

Description	Date of Payment 2025 (B) Batch
Admission Fee	On the day of Admission
1st Semester Fee	On or before 10 <sup>th</sup> October, 2025
2nd semester Fee	On or before 10 <sup>th</sup> April, 2026
3rd semester Fee	On or before 10 <sup>th</sup> October, 2026
4th semester Fee	On or before 10 <sup>th</sup> April, 2027
5th semester Fee	On or before 10 <sup>th</sup> October, 2027
6th semester Fee	On or before 10 <sup>th</sup> April, 2028
Thesis Examination Fee at the time of submission of thesis	50,000/-
Hostel Fee (Optional)	To be paid on or before 15th of each month.
Bus Fee (Optional)	To be paid quarterly

**N.B.** If semester fee is not paid before the last date of payment, the registration will be cancelled for the next semester. In such case, to continue next semester one has to get readmission by paying admission fee. If the tenure of research extends beyond 3 years, semester fee will be applicable for extended period up to submission of thesis.

## HOSTEL & ACCOMMODATIONS

Homely accommodations are provided for boys with all the modern amenities within the campus and separate decent accommodation for girls are provided in the adjoining city habitats with regular transport facilities.

### Hostel Fees

Sl.No	Hostel	Admission Fee (Non refundable)	Caution Deposit	Mess Per Month Fee
01	Male	15,000/-	10,000/-	8,000/*
02	Female	15,000/-	10,000/-	8,000/*

*\*Additional GST @5% will be applicable on mess fee as per Govt. Rule.*

### N.B.:

1. Fees are subject to change from time to time.
2. No boarder will be allowed to leave the hostel before completion of one academic year.
3. Hostel dues will not be subsidized during vacations/ breaks.
4. Final seat allotment will be at the discretion of the Management and as per availability.
5. The hostel fees must be cleared on or before 20th every current month or fine will be imposed as per rule.





## Highlights of Rules and Regulations for the Degree of Doctor of Philosophy

### Introduction

Research at University of Science and Technology, Meghalaya aims to develop innovative solutions to the world's most daunting challenges. The university provides vibrant interdisciplinary research that will attract the best people from the country. This will creatively contribute in solving the economic, technological and social issues of the local as well as global human society. The university promotes active and vigorous leadership to the researchers in shaping their intellect for the achievement of common goals of humanity. For addressing needs of tomorrow, USTM's research efforts are enhanced through collaborations with leading research institutes and consortia around the world, where cutting-edge research is taking place.

Scholars seeking to pursue a doctorate degree will find a variety of specializations to choose from and qualified researchers to guide them. Scholars are encouraged to carry out interdisciplinary research under different schools. The research activities in the university are being performed in every academic frontiers and diverse fields in various schools. At present the School of Applied Sciences, School of Biological Sciences, School of Technology & Management, School of Social Sciences & Humanities, University School of Law & Reserach, School of Pharmaceutical Sciences & Prof. Qoumrul Hoque School of Education provides facilities for quality research under renowned supervisors.



### Regulatory Bodies

The Regulatory Bodies for Ph. D. Program are :

- (a) Academic Council (As per the University Act)
- (b) University Research Council (URC)
- (c) Ph.D. Committee.
- (d) School Research Committee (SRC)
- (e) Departmental Research Committee (DRC) / Research Advisory Committee (RAC)
- (f) Ph.D. Entrance Test Committee.

### Eligibility for Ph.D. Admission

A Candidate intending to enroll him/ her for the Ph.D. degree shall have following minimum qualification

Master Degree in Science/Arts/ Business Administration/ Humanities/Commerce/Engineering with at least 55% marks or equivalent CGPA from any recognized university.



## The duration of Ph.D. Programs

Duration of the Ph.D. Programme is minimum of 3 years and maximum of 6 years.

## Notification for Ph.D. admission

The Controller of Examinations & Admissions, USTM, shall notify Ph.D. admission notification through advertisements published in newspapers, social media, official WhatsApp group and the University website. The notification shall be made on obtaining information from each department about the actual number of available seats based on the internal Ph.D. supervisor of the department. The notification shall include the (i) last date of submission of application form, (ii) date and time of holding the entrance examination (iii) date of announcement of the result and (iv) date of admission v) Tentative date of start of Course Work and vi) Intake capacity. The application form shall be submitted through online, in prescribed format available in the office of the Controller of Examinations & Admissions payment of prescribed fees

## Selection Procedures

The selection process to the Ph.D. programme at USTM shall include an Entrance Test (URET: University Research Entrance Test, followed by a Personal Interview to be conducted by the Ph.D. entrance test committee. Candidates having NET/SLET are exempted from written test; however, they should appear personal interview on the date of entrance test. A written test shall be held as per notification circulated by the Controller of Examinations & Admissions, USTM. The written test shall be of 100 marks for a duration of two hours. The syllabus of question paper shall be standard post graduate syllabus of any Indian Universities. The qualifying marks in written test shall be 50% or as per latest UGC rule. The final selection of candidate shall be made considering 70% from the performance in the Entrance Test and 30% from Viva Voce.

The student, who qualifies in the selection process, will be eligible for admission to Ph.D. Programmes of the University. Mere qualifying in the selection process does not give the right for admission. Actual admission will be subject to availability of seats in each department at the time of allocation of supervisor.

## Admission of selected candidates

Candidates will furnish following documents during the time of admission:

- (a) Attested copies of Mark Sheets/ Certificates from 10th Class onwards.
- (b) Four copies of passport sized colored photographs
- (c) No Objection Certificate (NOC) (if employed)
- (d) Prescribed admission fee in form of Cash/ Demand Draft drawn in favour of University of Science & Technology, Meghalaya, payable at Guwahati.

**Orientation:** Admitted students shall be required to attend the Orientation programme organized within 7 days from the Last Date of Admission.

**Allocation of Supervisor:** SRC in consultation with the HOD/Chairperson DRC of the department concerned shall decide upon appropriate allocation of supervisor to the respective candidates. Depending upon the nature of research work the SRC may recommend allocation of Co-Supervisor(s) to the candidate from amongst the recognized Supervisors of relevant departments/ schools. The School Research Committee shall facilitate an interaction between the Supervisor and the Scholar within a stipulated period. The scholar in consultation with the supervisor/co-supervisor shall submit a concept note (within 500 words) within three months from the date of commencement of course work.





## Course Work

All Admitted Candidate shall undergo a Course Work equivalent to a minimum of 16 credits in four papers as per UGC guidelines. Total marks in each paper shall be 100 (30 IA and 70 end semester examination)

- (i) Paper I – Research methodology-I
- (ii) Paper II- Research methodology-II.
- (iii) Paper III – Recent Development in respective discipline
- (iv) Paper IV – Review of Literature.

Three Sessional tests may be conducted during the period of Course Work. Candidate shall have to secure a minimum of 55% of marks in the Examination conducted to qualify in the course work examination. After successful completion of the Course Work by the candidate the Controller of Examination shall issue a Certificate indicating that the student has completed the course work and he/ she is qualified for proceeding with the research works.

Candidates who have passed full time M.Phil. degree with Course work from recognized university may be exempted from such course work.

Those Scholars working in Government and Corporate sectors with five years experience in their respective fields, are exempted from attending course work. But must have 60days (Two months) of contact in the semester with their respective supervisor which must be highlighted in the attendance Register maintained by the Supervisor. However, it is mandatory for them to appear in the Sessional examination as well as the Course work final examination.



A Ph.D. scholar will be eligible to present synopsis of his/her research work after successful completion of the Ph.D. Course work. Candidate will be given maximum of three chances to clear the Course Work Examination failing of which the admission will be cancelled. A candidate may apply for re-evaluation in a prescribed form along with an original mark sheet and necessary fee (Rs. 1000/-) per paper within 30 days from the date of the declaration of the result.

## Scholars'-Guides' Meet

The university organises the Scholars'-Guides' Meet twice in a year (on the month of January and July) to review the activities/performances of the scholar and then planning for next course of action. The purpose of the meeting is to review the progress of the research work and to sort out any problem related to it and also suggestion/advice from the Supervisors if any. In the same meeting, scholars may give their presentation as a part of six monthly progress





## Registration

On successful completion of the course works, the scholar will prepare the synopsis on the approved research area within the next semester (following the completion of course works) on the basis of review and critical analysis of available literature on the broad topic. The synopsis (5 hard copies) duly signed by the supervisor(s) shall be routed through DRC/RAC to SRC. The research scholar shall present the synopsis (After 15 days from the submission of synopsis/Research Proposal) before the DRC/RAC and defend it before an open seminar to be attended by all faculties, research scholars and post graduate students of the department. If found suitable, the SRC will recommend the scholar for to continue the research work on the topic. In case of deficiency noted by SRC, the scholar shall be asked to revise Research Proposal under the guidance of supervisor within a specified time. In case, the scholar fails to get the synopsis cleared by SRC even within the extended time, he/she shall apply for extension of the normal duration of respective Ph.D. Programme. The grant of such extension shall be given by URC on recommendation from SRC.

If the Synopsis/Research Proposal is accepted by SRC, an acceptance letter will be issued to the scholar by the Academic Registrar with copy to Supervisor/Co-supervisor and other concerns officers of the University. The scholar should present minimum four progress report in four consecutive semester after acceptance of synopsis before Pre-thesis seminar presentation. A scholar can submit final thesis after acceptance of pres-thesis seminar by the concern SRC. Research tenure will be counted from the date of admission to the date of submission of thesis. The fee will be applicable for the complete tenure of research. If any scholar is not able to clear the course work examinations/delay in submission synopsis/research proposal, his/her tenure will be extended and fee will also be applicable from admission to extended period.

## Re-Registration

For the Research Scholars whose registration has lapsed due to expiry of minimum allowed time period but wish to complete their research work then they must apply for registration within one year of the date when the registration has lapsed. Such a Scholar on recommendation by the concerned Research Bodies may be permitted to re-register as a candidate for the degree. After re-registration the Scholar has to pay the semester fees as per the Academic Year and submit his/her thesis at any time within the two years from the day of re-registration, but not later.

## Participation

It is also advisable to attend/join all the events of USTM especially seminar/conference/workshop etc conducting during the events like NEGC, NCPC, NETC, JCPM etc. Due weightage/credit will be given to the scholar during evaluation process.

## Progress Report

An admitted scholar shall submit through his/her supervisor the semester wise progress report of his/her work. The report shall be submitted after end of a semester to the Academic Registrar for making arrangement of presentation in front of concern DRC/SRC. Scholar shall have to give such six monthly progress report at every end of the six months with a minimum of 4 (four) in number. Then the progress report will be sent to SRC for recommendation for grant of permission for enrolment of the scholar for the next semester. In case of any adverse comment on the progress report, the presentation may be given again with requisite amount of fee. It is mandatory for each scholar to physically submit his progress report in each semester. His/her irregularity of submission of progress reports or semester fees may lead to cancellation of his/her registration. The scholar may also apply for discontinuation through Supervisor to the Dean of the School who will recommend the case to URC for a decision. For all the progress report presentations experienced experts from different reputed Universities shall be present.





### Seminar/Workshop

A Ph.D. scholar is expected to attend nine national/international seminar/conferences and it is mandatory to attend at least six seminars to become eligible for thesis submission.

### Publications :

It is mandatory for all Research scholars to Publish atleast One Research Paper every semester in UGC Care Listed Journal (having good impact factor) only, during the Ph.D. programme before submission of the Pre-thesis acknowledging the University with the name of the supervisor as one of the author. He/she must produce the evidence of the same in the form of acceptance letter or the reprint of the research paper.

### Modification of Title:

A scholar may be allowed by the URC/SRC on the recommendation of DRC/RAC to modify his/her research title until submission of Pre-thesis. During modification of the title, the basic thrust or contention of the research work should not be altered. In this case, a fresh feasibility report on the revised topic shall be necessary and the matter shall be processed through the DRC/RAC.

### Presentation of Pre Thesis Submission:

After fourth progress report presentation, Scholar can apply for Pre-thesis submission seminar. After 15 days from the submission of Application along with abstracts, the research scholar will be called for a power point presentation of the abstract before the SRC and defend it before an open seminar to be attended by all faculties, research scholars and post graduate students of the departments under the concern Schools.

After the acceptance of the Pre-thesis by the SRC, the Academic Registrar will issue a certificate of final registration of title of the thesis to allow the scholar to write the thesis as per the format (Annexure I) to be issued along with the certificate.

### Submission of Thesis

The final form of complete research work (Ph.D. Thesis) shall be submitted after registration of title of the thesis approved by SRC along with Thesis Submission Fee as prescribed by competent authority time to time. Candidate shall submit six copies of his/ her thesis (soft binding) along with a soft copy in PDF format. The copies shall be bound in accordance with the standard specifications of the University for Different Schools. Thesis shall be printed in English (except literature discipline). The thesis shall include a certificate from the supervisor(s) to the effect the results and findings incorporated into it have not been submitted to any other institutes for award of any degree or diploma. All the copies of the thesis shall be submitted to the Controller of Examinations & Admissions through DRC/RAC , SRC and Academic Registrar for necessary actions.





### Conduct of Viva-voce:

The thesis shall be examined by 3 (three) examiners, i.e. the supervisor(s) as internal and two external examiners. The viva will be conducted after receiving examiners's comments on the thesis. If any examiner suggests modifying the thesis without recommending the award of Ph.D. degree, the scholar have submit modify thesis as per suggestion with a requisite amount of re-submission fee and same will be sent to the examiners again. The Viva-Voce will be conducted by a Committee comprising the DRC and a nominee from Vice Chancellor, Dean of School or his nominee and at least one examiner (out the two external examiners of the thesis). In addition to these members of the committee, the Chancellor will nominate one expert (Observer) to attend the presentation and give his views during the presentation and Viva Voce. It shall be an open viva voce in which Faculty members, research scholars and interested students of the concerned departments/Schools/Allied Departments may present. An open notice to be given in the university, with at least 15 days in advance.

The attendance of all the participants present during the presentation must be taken as per the format given in Annexure and the same format may be used for other presentations like synopsis, progress report etc.

### Ph.D. Award Notification:

The Viva Voce committee shall forward its recommendation to Dean of the respective School for onward transmission to Controller of Examinations & Admissions for further processing and Approval. If any recommendation or modifications are given by the SRC, External Examiners, Expert (Observer) nominated by the Chancellor, it has to be corrected or modified as per recommendations before the declaration of Result. After viva- voce, three hard bind thesis to be submitted to COEA with a PDF copy to the Librarian of the Central Library of the University. Upon the ratification, the Controller of Examinations shall notify the result in the University Notice Board and upload it in the University website.

### Depository with UGC

Following the successful completion of the evaluation process and announcement of the award of Ph.D., the Controller of Examinations & Admissions/Librarian will submit a soft copy of the Ph.D. thesis to the UGC within a period of thirty days for hosting the same in INFLIBNET, accessible to all Institutions/Universities. Along with the degree, University shall issue a provisional Certificate certifying to the effect that the degree has been awarded in accordance with the provisions to the regulations of UGC.

### News Paper publication

The scholar must publish the award of the Ph.D. degree in English daily published from Meghalaya and English daily published from the state where the scholar belongs to. The publicity and other cost will be borne by the scholar. The draft of the publication of the award will be prepared by the university research section with authentic data. The news paper cutting to be submitted to COEA office before convocation.





# List of Supervisor for 2025 B Batch

## Department of Chemistry

Sl.No	Name of Supervisor	Specialization
1	<b>Dr. Prasanta Baishya</b> Mobile No: 9854148995 Email ID: baishya.prasanta@gmail.com	Polymer Chemistry
2	<b>Dr. Mitali Paul</b> Mobile No: 9804508062 Email ID: bemitali@gmail.com	Inorganic Chemistry
3	<b>Dr. Golam Mohiuddin</b> Mobile No: 9064188261 Email ID: golammohiuddin.ustm@gmail.com	Organic Chemistry
4	<b>Dr. Samiyara Begum</b> Mobile No: 8638242981 Email ID: semim248@gmail.com	Physical Chemistry, Computational Chemistry
5	<b>Dr. Mohit Lal Deb</b> Mobile No: +91-8253819089 E-mail ID: mohitdd.deb@gmail.com	Synthetic Organic Chemistry
6	<b>Dr. Nazima Sultana</b> Mobile No: +91-9954654969 E-mail ID: sultana.nazima47@gmail.com	Physical Chemistry





### Department of Physics

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Hari Prasad Jaishi</b> Mobile No: 9774041771 E-mail: jaishi2018@rediffmail.com/ harijaishi.ustm@gmail.com	Seismology, Geophysics, Radiation Physics, Environmental Radioactivity
2.	<b>Dr. Aftab Ansari</b> Mobile No: 9678736172/ 9706785486 Email ID: aftyfi9@gmail.com	Nanoscience & Technology
3.	<b>Dr. Pallabi Pathak</b> Mobile No: +91-9706719499 E-mail ID: pallabipathak276@gmail.com	Experimental Plasma Physics, Cold Atmospheric Plasma, Plasma Applications
4.	<b>Dr. Murchana Khusroo</b> Mobile No: +91-801102331 E-mail ID: dr.mkhusroo@gmail.com	Solarphysics, Magnetospheric Plasma, Astrophysical Plasma, Spacecraft Data Analysis

### Department of Earth Science (Environmental Science)

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Shamikhu Changmai</b> Mobile No: 7002238835 E-mail ID: shamikhu@gmail.com	Biodiversity; Wildlife Ecology, Natural Resource Management; Socio-Environment Issues; Remote Sensing & GIS, Climate change
2.	<b>Dr. Rekha Bora</b> Mobile No: 8638455428 E-mail ID: dr.rekhabora@gmail.com	Ethnobotany, Biodiversity, Plant Ecology





### Department of Mathematics

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Prabin Das</b> Mobile No: 9435732811 Email ID: prabin1955@gmail.com	Functional Analysis, Algebra, Discrete Mathematics, Fuzzy Mathematics
3.	<b>Dr. Anupam Dutta</b> Mobile No: 7005114795 Email ID: anupa.dutta@gmail.com	Graph Theory, Transportation and Assignment Problems
4.	<b>Dr. Pinkimani Goswami</b> Mobile No: 9101626989 E-mail: pinkimanigoswami@yahoo.com	Number Theory & Public key Cryptography
5.	<b>Dr. Kangkan Choudhury</b> Mobile No: 9864602809 Email ID: kangkan22@gmail.com	Fluid Dynamics, MHD, Heat and Mass Transfer

### Department of Botany

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Milu Rani Das</b> Mobile No: +91-8486399172 E-mail ID: miluranidas2007@rediffmail.com	Plant Physiology
2	<b>Dr. Bedabati Choudhury</b> Mobile No: 9954035414 E-mail ID: bedabati_dg@yahoo.co.uk	Plant Physiology and Biochemistry
3.	<b>Dr. Nazir Ahmad Bhat</b> Mobile No: +91- 9682365590/ 9485181348 E-mail ID: nazirsultan786@gmail.com	Plant Taxonomy and Systematics
4.	<b>Dr. Mehzabin Rehman</b> Mobile No: +91-8638538096 E-mail ID: mehzabinrehman@gmail.com	Cytology, Genetics and Plant Breeding
5.	<b>Dr. Dhritiman Chanda</b> Mobile No: +91- 9365440568 E-mail ID: dhriti.delhi@gmail.com	Plant Pathology and Microbiology
6.	<b>Dr. Pranita Hajong</b> Mobile No: 9436563824 Email ID: pranitahajong@gmail.com	Algal taxonomy and Ecology
7.	<b>Dr. Amilia Nongbet</b> Mobile No: 9366481987 Email ID: amilianongbet1125@gmail.com	Plant Molecular Biology



### Department of Zoology

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Kamal Choudhury</b> Mobile No.:+91-9864219933 E-mail id: kamalchou@rediffmail.com	Animal Physiology and Biochemistry
2.	<b>Dr. Rashmimala Kakoti</b> Mobile No: +91-361-2262050/ 8876735557 E-mail: rashmi.kakoti99@gmail.com	Entomology
3.	<b>Dr. Tahsina Shireen</b> Mobile No: +91- 8876526049 E-mail ID: tahsina13@gmail.com	Microbiology, Animal Physiology and Biochemistry
4.	<b>Dr. Dipankar Dutta</b> Mobile No: 9864264723 Email ID: dipankar.dd.26@gmail.com	Cell and Molecular Biology

### Department of Applied Biology (Biotechnology)

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Sony Kumari</b> Mobile No: 9706782348 E-mail ID: sonykumari_15@yahoo.com	Biochemistry , Molecular Study (Plant)
2.	<b>Dr. Jayabrata Saha</b> Mobile No: 8876932784 E-mail ID: jayabratha.saha@gmail.com	Food Biochemistry and Food Quality
3.	<b>Dr. Madhusmita Borthakur</b> Mobile No: 9435424038 E-mail ID: mborthakur58@gmail.com	Mushroom Biology (Microbiology)
4.	<b>Dr. Priyanka Shankarishan</b> Mobile No: +91- 9707662243 E-mail ID: p.shankarishan@rediffmail.com	Molecular Epidemiology, Non – Communicable Diseases
5.	<b>Dr. Yugal Kishore Mohanta</b> Mobile No: +91- 9439093024 E-mail ID: ykmohanta@gmail.com	Nano Biotechnology
6.	<b>Dr. Tamanna Bhuyan</b> Mobile No: +91-7896264908 E-mail ID: tamanna.bhuyan4@gmail.com	Biotechnology, Nanobiotechnology





### Department of Applied Biology (Microbiology)

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Manjit Kumar Ray</b> Mobile No: 9707594625 Email ID: manjit_ray2002@yahoo.com	Microbiology, Plant Pathology, Environmental Microbiology

### Department of Computer Science

Sl.No	Name of Supervisor	Specialization
1	<b>Dr. Bhairab Sarma</b> Mobile No: 9856224242 E-mail: bhairabs@rediffmail.com	Natural Language Processing (NLP)
2	<b>Dr. Md. Atowar Ul Islam</b> Mobile No: 9864491626 E-mail: atowar91626@gmail.com	Graph Theory
3	<b>Dr. Chinmoy Bharadwaj</b> Mobile No: +91-6009916014/ 8472038584 E-mail ID: chinmoybharadwajcool@gmail.com	Edge Computing





### Department of Business Administration

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Amit Choudhury</b> Mobile No: 9954705230 E-mail ID: amich1970@gmail.com	E- Learning, H.R. Business Administration
2.	<b>Dr. Ginlianlal Buhril</b> Mobile No: +91-9773567586 E-mail ID: gbuhiril12@gmail.com	Human Resource Management, Organization Behaviour and Organization Development
3.	<b>Dr. Shahnaz Ali</b> Mobile No: +91-9706232332/ 7002398634 E-mail ID: alishahnaz277@gmail.com / glpntasha@gmail.com	Finance and Accounting, Production and Marketing
4.	<b>Dr. Binita Topno</b> Mobile No: +91- 9854333669 E-mail ID: binitatopno@gmail.com	Entrepreneurship
5.	<b>Dr. Jyoti Hati Boruah</b> Mobile No: 9957865537 E-mail ID: jhbglt9@gmail.com	Capacity Building, Industrial Relation, Human Resource and Organisational Behaviour

### Department of Commerce

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Santa Kar</b> Mobile No: 9476770148 Email ID: kar.santa5@gmail.com	Microfinance Institution, Banking, DEA
2.	<b>Dr. Geetika Kalita</b> Mobile No: +91-9508815093 Email ID: kalita.geetika123@gmail.com	Accounting & Finance
3.	<b>Dr. Dipankar Das</b> Mobile No: +91- 7086867189 E-mail ID: dipankardas.dds@gmail.com	Accounting and Finance

### Department of English

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Bishnu Charan Dash</b> Mobile No: 9435328304 Email ID: bcdash11@gmail.com	American Literature, Comparative Literature, Poetry, Subaltern Studies, Diaspora Studies and Ecocriticism.

### Department of Sociology

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Kughatoli V. Aye</b> Mobile No: 8638447962 E-mail ID: aghatiaye@ymail.com	Migration and Social Change
2.	<b>Dr. Trishna M. Thakuria</b> Mobile No: 9711335666 E-mail ID: thakuria.trishna@gmail.com	Sociology of Health, Sociology of Gender, Tribal Studies, Minority Studies
3.	<b>Dr. Reshma Parveen</b> Mobile No: +91-9315107750 E-mail ID: roza.jmi7@gmail.com	Gender, Women and Media, Social Media, Society



### Department of Social Work

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Noorul Ain</b> Mobile No: 9805285268 E-mail ID: noorulain.alig@gmail.com	Community Work, HRM, Aging & Elderly Care
2.	<b>Dr. Nibedita Paul</b> Mobile No: 9706546120 E-mail ID: nibeditapaul@yahoo.com	Tribal Development

### Library and Information Science

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Md. Imran Ahmad</b> Mobile No: 7462925215 E-mail ID: miahmaddr@gmail.com	Library Administration, ICT, Information Literacy and Artificial Intelligence
2.	<b>Dr. Latifur Alom Ahmed</b> Mobile No: 9707675190/7002937897 E-mail ID: latifuralom@gmail.com	Library Management, Public Libraries, User Studies, Bibliometrics

### Rural Development

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Mhadeno Y Humtsoe</b> Mobile No: 8413991265 E-mail ID: mhadenohumtsoe91@gmail.com	Maternal Healthcare, Livelihood, Gender and Development, Tribal Communities

### School of Allied Medical Sciences

Sl.No	Name of Supervisor	Specialization
1.	<b>Dr. Amirul Hassan Barbhuiya</b> Mobile No: +91-7399812426/ 9864917596 E-mail ID: amirulhassan547@gmail.com	Physiotherapy in Neurology
	<b>Dr. Pooja Chaudhuri</b> Mobile No: 9864251437 E-mail ID : dr.poojachaudhuri@gmail.com	Musculoskeletal Disorders and Sports





**Junior Research Fellowship, UGC-NET, NFST, National & State  
Government Fellowship Awarded to Research Scholars**



Ms. Lipika Kalita  
(Ph.D-22A-670)



Ms. Shompy Das  
(Ph.D-22A-711)



Mr. Sarlongki Teron  
(Ph.D-23A-867)



Ms. Himakshi Devi  
(Ph.D-22B-801)



Ms. Jasica Nevell  
(Ph.D-22B-829)



Ms. Poonam Boro  
(Ph.D-22A-723)



Ms. Rokoneisano Medoze  
(Ph.D-19A-414)



Mr. Ladapborlang Mawrie  
(Ph.D-21A-468)



Ms. Bindia Debbarma  
(Ph.D-21A-457)



Ms. Ibalarilin Lyngdoh  
(Ph.D-22B-752)



Mr. Meshwa Garnet Kurbah  
(Ph.D-22B-770)



Ms. Lily C Ngullie  
(Ph.D-22B-814)



Ms. Rikchibel D. Shira  
(Ph.D-22B-784)



Ms. Bonani Deori  
(Ph.D-22A-584)



Ms. Wewa -U  
(Ph.D-22B-780)



Mr. T Menangrichet Jamir  
(Ph.D-22B-789)



Mr. Lobenchang I Pongen  
(Ph.D-22A-628)



Ms. Lanujungla Pongen  
(Ph.D-22A-603)



Ms. Hegemony N A Sangma  
(Ph.D-22B-822)



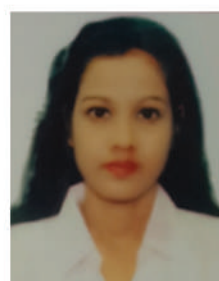
Ms. Armoni Debbarma  
(Ph.D-22A-653)



Mr. Nima Tsering Rhomo  
(Ph.D-21A-501)



Ms. Ponglen M Shukha  
(Ph.D-22B-818)



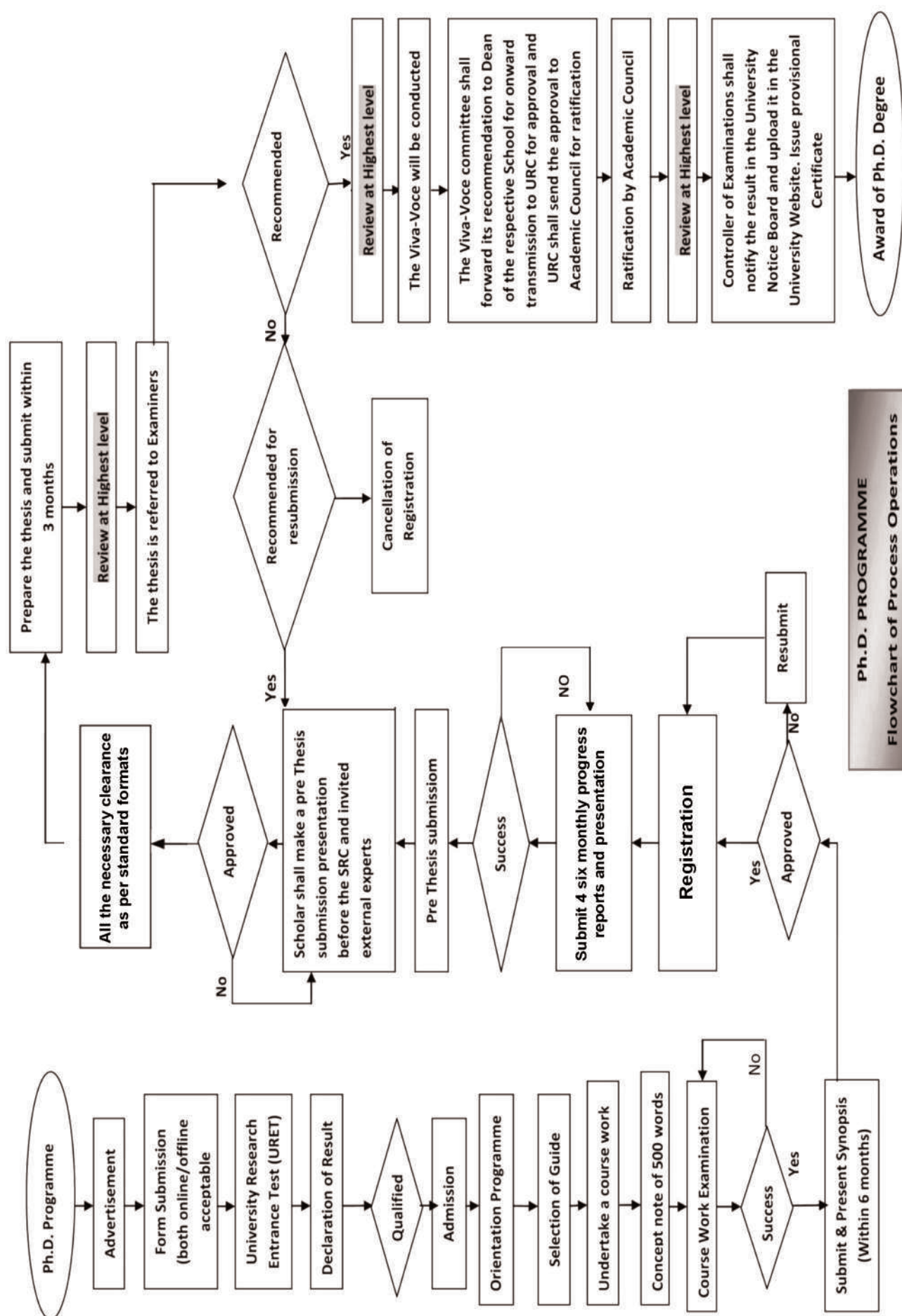
Ms. Parbin Nahar Begum  
(Ph.D-19A-388)



Ms. Imcharenla Jamir  
(Ph.D-22A-651)



## Ph.D flow chart





## Memorandum of Understanding

To initiate Research & Development activities, University of Science & Technology, Meghalaya has signed Memorandum of Understanding with several National and International Universities, Research Institutions & Organizations. The MoUs provides scope for research scholars of USTM to opt for Joint Supervision/Co-Guide from any these Institutions & Organisations. The following are the names of the institutions and universities with whom USTM has MoU's and collaboration.



### USTM Signs MoU with University of Dhaka

A MoU has been signed between the University of Dhaka, Bangladesh (UDB) and the University of Science & Technology, Meghalaya (USTM) on May 12, 2016 at UDB campus. The MoU was signed by the Honorable Vice Chancellor Prof AAMS Arefin Siddique on behalf of University of Dhaka and Dr P G Rao on behalf of University of Science & Technology, Meghalaya, in presence of Shri Mahbubul Hoque, Chancellor, USTM & other high official of both the University

### USTM Signs MoU with Jamia Millia Islamia, New Delhi

A MoU has been signed between Jamia Milia Islamia University, New Delhi (JMI) and the University of Science and Technology, Meghalaya (USTM). The MoU was signed by Prof. Talat Ahmad, Vice-Chancellor, JMI on behalf of Jamia Milia Islamia University and Shri Mahbubul Hoque, Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in the Office of the Vice Chancellor JMI, New Delhi on May, 5th 2016



### USTM Signs MoU with Tezpur University

A MoU has been signed between Tezpur University and the University of Science and Technology, Meghalaya (USTM) on December 13, 2014. The MoU was signed by Prof. Amarjyoti Choudhury, Pro- Vice Chancellor, TU, on behalf Tezpur University and Dr P G Rao, Vice Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in presence of high officials of both the universities. Tezpur University recently begged the "Visitor's Best University Award" and ranked 5th among all Indian Universities in NIRF ranking by Ministry of HRD Govt. of India.

### USTM Signs MoU with JNU, New Delhi

A MoU has been signed between Jawaharlal Nehru University (JNU) and the University of Science and Technology, Meghalaya (USTM) in New Delhi. The MoU was signed by Prof. S. K. Sopory, Vice-Chancellor, JNU, New Delhi on behalf of Jawaharlal Nehru University and Shri Mahbubul Hoque, Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in presence of high officials of JNU & Prof Akhtar Siddique, former Chairman, NCTE in the Office of the Vice-Chancellor, JNU on the 25th of January, 2016.



### USTM Signs MoU with IIT-Gauhati

A MoU has been signed between IIT-Gauhati, and the University of Science and Technology, Meghalaya (USTM). The MoU was signed by Prof. Gautam Biswas, Director, IIT-Guwahati and Shri Mahbubul Hoque, Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in presence of faculties, High Officials of IIT-G & USTM on 3rd March, 2018.

### USTM Signs MoU with Gauhati University

A MoU has been signed between Gauhati University (GU), the oldest state University in the North East region of India and the University of Science and Technology, Meghalaya (USTM). The MoU was signed by Dr. Mridul Hazarika, Vice-Chancellor, Gauhati University on behalf of Gauhati University and Shri Mahbubul Hoque, Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in the Office of the Registrar, Gauhati University on April, 7th 2016.





## Memorandum of Understanding



### USTM Signs MoU with Aligarh Muslim University

MoU has been signed between Aligarh Muslim University (AMU), and the University of Science and Technology, Meghalaya (USTM). The MoU was signed by Prof. Tariq Mansoor, VC, AMU and Shri Mahbubul Hoque, Chancellor, USTM, on behalf of University of Science and Technology, Meghalaya in presence of faculties, High Officials of AMU & USTM on 15th October, 2018.



MoU Signing : Prof. Liaqat Ali, VC Bangladesh University of Health Sciences & Mr. M. Hoque, Chancellor USTM



Prof. Abdul Mannan, Chairman, UGC Bangladesh & Shri Mahbubul Hoque, Chancellor, USTM signing the MoU



MoU signed with Dr. A. C. Katoki, Director BBCI, Ghy and Dr. R.K. Sharma, Vice Chancellor, USTM



MoU Signing : Dr. S. Gangopadhyay, Director, CSIR-CRRI & Mr. M. Hoque, Chancellor, USTM.



MoU Signing : MoU signed with Dr. S. Sudhakar, Director, NESAC and Dr. R.K. Sharma, Pro Vice Chancellor, USTM



MoU Signing : Mr. M. Hoque, Chancellor USTM & Prof. N V Deshpande, Director of NIT, Silchar in presence of Dr. P G Rao, VC, USTM



MoU signed with CSIR-North East Institute of Science & Technology, Jorhat



## Dr. A.P.J. Abdul Kalam at USTM



Dr. A.P.J. Abdul Kalam addressing College Principals at North East College Principal's Conclave at USTM

## ISRO Chairman Shri A. S. Kiran Kumar at USTM



Shri A. S. Kiran Kumar addressing 1st Dr. APJ Abdul Kalam Memorial Lecture on India in Space at USTM.

## Director of BARC, Mumbai Dr. B.S. Tomar at USTM



Dr. B.S. Tomar addressing 2nd Dr. APJ Abdul Kalam Memorial Lecture on Atoms in the Service of Mankind at USTM.

## UGC Chairman of Bangladesh at USTM



Prof. Abdul Mannan addressing 3rd Dr. APJ Abdul Kalam Memorial Lecture on Dr. Kalam's Contribution in Igniting Global Minds at USTM.

## UGC Chairman Prof. Ved Prakash at USTM



The Hon'ble Chairman of University Grants Commission, New Delhi, Prof Ved Prakash addressed the Vice-Chancellors of Central, State as well as Private Universities and Principal of few Prominent Colleges of North East Region at USTM on 11th March 2016.





## Advanced Research Centre

Advanced Research Centre (ARC) is a multidisciplinary research centre located in University of Science and Technology, Meghalaya. The centre is situated at a pristine location in the hills of Meghalaya and provides the perfect environment for carrying out high quality research. Our aim is to develop a world class research institute and provide training in a broad area ranging from material science to Genetics. ARC is committed to be a state of the art research centre for achieving excellence in identified crucial areas of Science and Technology.

Research at the Centre is carried out in respective units which are divided based on primary research focus. These Units are Molecular Biology and Genetics, Chemistry, Material Science, Microbiology. A collaborative research is being facilitated in ARC among the different units to yield more fruitful and productive research work. Being a research institution of higher learning, the primary goal of ARC is to produce well trained Ph.D. and Master of Science students.

## Vision

*To be a world leading research institute by excelling in new and groundbreaking research with the help state of the art and advanced scientific instruments. ARC will create an outstanding climate of support for future scientists and researchers.*



To promote and coordinate research at multi disciplinary level and to spread the arena of research throughout the world by pursuing some academic activities

To create a culture of high achievement by collaborating with research communities of various Govt. and Non Govt. organisations, academic institutions, even with industry or business/corporate houses in India and abroad

To enhance researcher's ability to obtain and manage grants

## Mission

To provide multi-and inter-disciplinary training for the next generation of scientists as well as supporting science education

To enhance the ability to perform research in global community



## UGC Chairman at USTM



The essence of the new National Education Policy is to groom students as global citizens by providing choice based education with focus on skill development and value based learning in a holistic way, and here in the North East India the University of Science and Technology Meghalaya (USTM) can act as a catalyst to transform the education scenario. This was stated by Prof D P Singh, Chairman, University Grants Commission (UGC) as he delivered a talk on “National Education Policy-2020 and its implementation” here today. Prof Singh also unveiled a statue of Dr APJ Abdul Kalam apart from inaugurating the new Block-I at the university. The programme was organized by USTM and was also participated by Prof D P Agrawal, Former Chairman, UPSC who addressed the students, teachers and staff and lectured on the new education policy.

## Rank ‘A’ award to USTM by NAAC is a Significant Milestone: Meghalaya CM



As the first private university from the North East India have been ranked Grade ‘A’ by the National Assessment and Accreditation Council (NAAC), the Meghalaya Chief Minister Conrad Sangma has visited the University of Science & Technology Meghalaya (USTM) today to congratulate and address the students, teachers and the university fraternity stating that “Grade ‘A’ accreditation by NAAC in the 1st cycle is a significant milestone for the faculty & the University”. On the same occasion, Sangma has also unveiled a statue of Mahatma Gandhi in the USTM premises. The programme was also graced by Dr S P Aggarwal, Director, NESAC, Dept of Space, Govt. of India and Prof Prabha Kr Shukla, Vice Chancellor, NEHU, apart from others.

Speaking on the occasion, Shri Conrad Sangma said, “It is the leadership and teamwork at USTM that has gone to achieve such big success as Grade ‘A’. With commitment and dedication, ‘A++’ is not far away for USTM.” Congratulating and terming Chancellor Hoque as a “risk taker”, he said that the university is the future of the new age, and that the future of the nation is in responsible hands. He said that institutions like USTM have a big role to play in research and development which will further contribute to policy making of the nation. The Chief Minister also visited the Central Instrumentation Centre in PA Sangma International Block at USTM.



## 10<sup>th</sup> CONVOCATION



The 10th Convocation of USTM was held successfully on 27th August 2024 in the presence of a galaxy of Vice Chancellors, Academicians, and other eminent personalities. Altogether 1,639 graduates were awarded degrees, out of which 17 scholars were awarded Ph.D degrees, 906 students were awarded Post Graduate degrees, and 716 students were awarded Undergraduate degrees.

The convocation was presided over by Shri Mahbubul Hoque, Chancellor of USTM. The Convocation address was delivered by Prof. Ved Prakash, Former Chairman, UGC. Special address was made by Prof. V. N. Rajsekharan Pillai, Vice Chancellor of Somaiya Vidyasagar University, Mumbai & Former Chairman, UGC & Former Director, NAAC. The recipients of the Honorary Doctorate degrees, Shri Zubeen Garg and Shri Lou Majaw, presented acceptance remarks after receiving the degrees.



Distinguished dignitaries present in the Convocation include Prof. Neelima Gupta, VC, Dr. Harisingh Gour University; Prof. (Dr.) Mohammad Afshar Alam, VC, Jamia Hamdard; Prof. (Dr.) Ami U. Upadhyay, VC, Dr. Babasaheb Ambedkar Open University, Ahmedabad; Prof. Dibakar Chandra Deka, Vice Chancellor, Mizoram University; Prof. (Dr.) Sat Prakash Bansal, VC, Central University of Himachal Pradesh; Prof. Ganga Prasad Prasain, VC, Tripura University; Prof. Saket Kushwaha, VC, Rajiv Gandhi University; Prof. Prabha Shankar Shukla, VC, NEHU, Shillong; Dr. R.M. Pant, VC, Assam University, Silchar.

### Award of Degrees and Gold Medals

Two cultural icons of Assam and Meghalaya —Shri Zubeen Garg and Shri Lou Majaw were conferred Honorary D. Litt. degrees. Visitor's Best Student Award went to Kasim Ampang Sangma, MA Rural Development; Dr APJ Abdul Kalam Best PG Student award went to Manash Pratim Sarmah, M.Sc Zoology; Chancellor's Best Student Award went to Mustafizur Rahman, B.Sc. Chemistry, and PA Sangma Best UG student award went to Sujata Kumari, B. Pharm. Apart from this, 23 gold medals were awarded to the best Post Graduates of the respective departments while 22 gold medals were given away to the best Undergraduate students from different departments.





## Eminent Dignitaries @ USTM



Late Dr. A.P.J. Abdul Kalam  
11<sup>th</sup> President of India



Shri Ram Nath Kovind  
14<sup>th</sup> President of India



Shri Phagu Chauhan  
Governor of Meghalaya



Shri Gulab Chand Kataria  
Governor of Assam



Shri Jagdish Mukhi  
Governor of Assam



Shri Conrad K. Sangma  
CM, Meghalaya



Dr. Himanta Biswa Sarma  
Chief Minister of Assam



Shri Sarbananda Sonowal  
Hon'ble Minister of AYUSH, Ports, Shipping  
& Waterways, Govt of India



Prof. T. G. Sitharam  
Chairman, AICTE, New Delhi



Shri Kiren Rijiju  
Union Minister of state for  
Home Affairs



Dr. Najma Heptulla  
Former Governor of Manipur



Shri Lakhmen Rymbul  
Hon'ble Minister of Education &  
Forenst, Meghalaya



Dr. Ranoo Pegu  
Minister of Education  
Govt. of Assam



Dr. Ramdas Athawale  
Minister, Social Justice & Empowerment,  
Govt. of India



Shri Rakkam A Sangma  
Education Minister of Meghalaya



Dr. M. Ampareen Lyngdoh  
Hon'ble Minister of Health & Family Welfare,  
Govt. of Meghalaya



Prof. M Jagadesh Kumar  
Chairman, UGC



Prof. Ved Prakash  
17th Chairman, UGC



Prof D P Singh  
18th Chairman, UGC



Shri A. S. Kiran Kumar  
8th Chairman, ISRO



Justice A. M. Ahmadi  
26th Chief Justice of India



Dr. Justice Aftab Hussain Saikia  
Chief Justice, Sikkim and J & K



Justice Kalyan Rai Surana  
Hon'ble Justice, Gauhati High Court



Shri Navin Chawla  
16th Chief Election Commissioner of India



Shri HS Brahma, IAS  
19th Chief Election Commissioner of India



Shri Kailash Satyarthi  
Nobel Peace Laureate



Lt. Gen Zameer Uddin Shah (retd)  
Former VC, AMU



Navin Chawla  
Former Chief Election  
Commissioner India



Dr (Mrs) Pankaj Mittal  
Secretary General, AIU



Prof D P Agrawal  
Former Chairman, UPSC



## Eminent Personalities Speaks..



The University must exercise moral leadership to meet the challenges of the 21st century. I strongly believe in the leadership of USTM to create a Centre of Excellence for rural talents. My best wishes to team USTM led by its founder Mahbulul Hoque.

**Dr. APJ Abdul Kalam**  
11<sup>th</sup> President of India



I am impressed to know that this University is emerging as a rising star in the North Eastern region, doing extremely good in research and academics within a very short span of time starting with a humble resource. Stakeholders of the region must follow this footstep and bring a revolution in higher education.

**Shri Ram Nath Kovind**  
14<sup>th</sup> President of India



I had no idea that such a huge University exists so near the National highway. This University carries a multifarious teaching and research activities in different fields. I wish all success to USTM in the coming years.

**Shri Satya Pal Malik**  
Governor of Meghalaya



I am amazed to see the gigantic campus of the University and also the cultural activities. I wish every success to the University.

**Shri Gulab Chand Kataria**  
Hon'ble Governor of Assam



USTM is unique due to its Human touch. This university will reach the heights of excellence under the leadership of its dynamic chancellor to make this region "Education Hub". I am confident that USTM will soon become a global destination for teaching, learning & research.

**Shri Conrad Sangma**  
Chief Minister, Meghalaya



I am happy to visit USTM and unveil the statue of Bharat Ratna, former President of India, Dr. APJ Abdul Kalam. I had a very fruitful session with the officials, staff, and students. Compliments to the Chancellor, Vice-Chancellor, and their team. Best wishes for USTM family.

**Prof. D P Singh**  
Former Chairman, UGC, New Delhi



University of Science & Technology, Meghalaya has been growing as the best private University in the NE region. It acts as a path finder in the field of higher education which is a dire need of the time. I hope one day USTM will be a world class university.

**Prof. Ved Prakash**  
Former Chairman, UGC, New Delhi



It is indeed heartening to see the enthusiasm of the students and faculty of this institution. Wishing a great future to all endeavours.

**Shri A S Kiran Kumar**  
Chairman, ISRO



Amazed to witness such a young University like USTM creating immense contribution in the education movement of the North Eastern region. I am sure, one day it will be one of the best Universities of the country. Wishing all the very best.

**Prof. M Jagadesh Kumar**  
Chairman, UGC, New Delhi



The environment and ambience is excellent, feel closer to the nature. I am sure this university will go a long way and will be a global standard university.

**Prof Govindan Rangarajan**  
Director, IISc. Bangalore



I am very pleased to be with the students and faculties of the University especially the founder Chancellor for the service to higher education in North-East.

**Shri Kailash Satyarthi**  
Nobel Peace Laureate



I am very much impressed by the university infrastructure, study ambience and the enthusiasm of the students. I enjoyed the interactive session with the students of the USTM.

**Shri Navin B. Chawla**  
Former Chief Election Commissioner, India



I am happy to learn that the USTM is working actively upon outcome based education. I appreciate that the Chairman of NAAC peer team has announced that USTM has the potential to be awarded A++ in the next cycle of NAAC inspection in 2026.

**Prof D P Agrawal**  
Former Chairman, UPSC



## ACCREDITATION



**NAAC "A" Grade**



ज्ञान-विज्ञान विमुक्तये

**UGC**



**AICTE**  
New Delhi



गुरुगुरुतमो धाम  
**NCTE**



**BCI**



**PCI**



**AIU**

The Association  
of Commonwealth  
Universities

**ACU**

**MEMBERSHIP**

## OUR APPROVALS & RECOGNITIONS

## Memorandum of Understanding with



**TEZPUR UNIVERSITY**



**JNU**



**ALIGARH MUSLIM  
UNIVERSITY**



**GAUHATI UNIVERSITY**



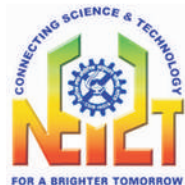
**IIT, GUWAHATI**



**JAMIA MILLIA ISLAMIA**



**NIT, SILCHAR**



**CSIR-NEIST**



**CSIR-CRRI**



**ASTU**



**NESAC**  
NORTH EASTERN SPACE  
APPLICATIONS CENTRE

## INTERNATIONAL COLLABORATION



**UNIVERSITY OF DHAKA**



**UNIVERSITAS NGURAH RAI  
DENPASAR (UNR)-INDONESIA**



**UGC, BANGLADESH**



**SURINDRA RAJABHAT  
UNIVERSITY, THAILAND**



**ANKARA YILDIRIM BEYAZIT UNIVERSITY  
TURKEY**



**BANGLADESH UNIVERSITY  
OF HEALTH SCIENCES (BUHS)**



**USKUDAR UNIVERSITY**



**SELÇUK  
ÜNİVERSİTESİ**



### **Campus**

Techno City, Khanapara, Kling Road, Baridua  
9th Mile, Ri-Bhoi, Meghalaya-793101

Ph. 9508 444 000/0361-2895030

E-mail : [ustm2011@gmail.com](mailto:ustm2011@gmail.com)

Web : [www.ustm.ac.in](http://www.ustm.ac.in)

### **City Office**

ERD Foundation, ERDF Bhawan, Sijubari Road  
Hatigaon, Guwahati-38

Ph. 0361-2235768/ 098540 - 90854

Web : [www.erd.edu.in](http://www.erd.edu.in)

### **Information Office, Shillong :**

Re-do-ria Complex, M.G. Road,  
Near Meghalaya High Court, Shillong-793001  
Ph. 098630-50400

