

# ANNUAL REPORT

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# Contents

THE ASSAM KAZIRANGA UNIVERSITY	2
MISSION, VISION, MILESTONE, AWARDS	4
KU STATUTORY AUTHORITIES	5
KU ORGANOGRAM	6 - 7
THE GOVERNING BODY	8
OFFICIAL OF THE UNIVERSITY	9
COMMITTEES	10 - 11
PROGRAMMES OFFERED	12
STUDENTS (NATIONAL & INTERNATIONAL)	13
MoUs, PARTNERSHIPS & ASSOCIATIONS	14
CONFERENCE, FDP, WEBINARS & SEMINARS	15 - 17
ACHIEVEMENTS (STUDENTS & FACULTY)	18 - 22
RESEARCH & PUBLICATIONS	23 - 29
ONGOING RESEARCH PROJECTS	30
PATENT PUBLISHED/GRANTED	31
FEATURED ACTIVITIES	32- 34
STUDENT AFFAIRS	35 - 37
FACULTY MEMBERS	39 - 47
HR ACTIVITIES	48
PLACEMENT DETAILS	49
DISTINGUISHED VISITORS	50 - 53
2023 TOPPERS	54
LIST OF GRADUATING STUDENTS	55 - 58
8TH CONVOCATION	59

## The Assam Kaziranga University



The Assam Kaziranga University (KU) was established under the Assam Private University Act No XII of 2007, under Section 2(f) of the UGC Act 1956, with the sole idea of imparting quality education to students. The University aims to become a world-class university, offering state-of-the-art education and research relevant to market needs. Established in 2012 by the Khetan Industrial Group,

the University has been promoted by the Trust under the banner of North Eastern Knowledge Foundation (NEKF).

KU has emerged as a University of quality and distinctiveness in the North Eastern region in a very short span of time. The university aims to enrich people's lives through education with the help of its highly intelligent faculty pool. As of now, KU has a faculty base of over 140 teaching staff with a majority of them have already achieved their Doctoral Degrees while the remaining ones are already engaged in research. The university has seven distinct schools – School of Engineering & Technology; School of Business; School of Computing Sciences, School of Basic Sciences, School of Social Sciences, School of Health Sciences and School of Pharmacy.

Spread across a sprawling area of about 42 acres, the lush green campus of KU has the best-in-class infrastructure equivalent to global standards. Scenic beauty combined with all required amenities for a productive student life, the KU campus is ideal for learning and knowledge sharing. It offers a plethora of resources to help students come up with meaningful discoveries, meet academic challenges, face real-life situations; it also provides students with diverse soft skill trainings to develop the much needed camaraderie. The university has its unique student activity clubs that function professionally under the able mentorship of faculty members, ensuring professional, personal and social development of students.

Partnerships enrich life at Kaziranga University by boosting research, bringing additional industry expertise to its courses and forging cultural links that benefit our students. The university has collaborated with top national/international universities, and companies for diverse benefits of the students.

The university is located at Jorhat - the city referred to as the 'Knowledge City' of Assam. It is a vibrant place with a perfect amalgamation of tradition and modernity. Also known as "The Cultural Capital of Assam", Jorhat is rapidly developing, and has the distinction of having the largest number of educated residents in Assam, among all other districts. It is one of the major business hubs in the state of Assam, and well connected with all major cities of India by road and air.





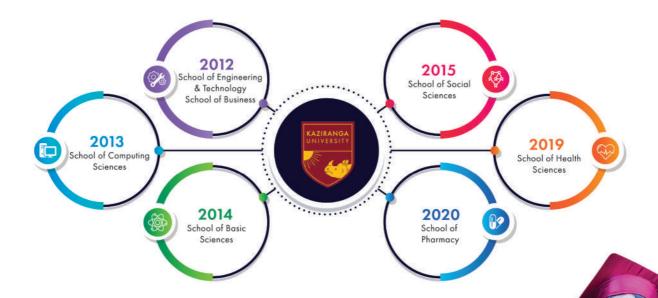
## Our Mission

The mission of this esteemed university is to make North-East India the genesis of firsthand technologies and socio-economic discoveries. It aims to enable students to understand and develop their inherent special abilities and create a place and a country filled with not just job-seekers, but entrepreneurs and decision-makers.

### Our Vision

The North-East region of India is filled with immense potential and capabilities, which, if tapped in a sustainable and efficient manner, will deliver outcomes that go beyond expectations. The Assam Kaziranga University aims to move with the same goal of identifying and nurturing the aptitude of our youth. The university envisions itself to be a place of paramount academic excellence that can produce citizens capable of bringing in novel innovations and contribute to society.

## KU Milestone - 2012-23



# Awards & Recognition

- Awarded the 'Best Emerging University in Assam' by Brands Academy, 2013
- 'Top Excellence in Education' Award by Competition Success Review, 2016
- ISIE Engineering Excellence Award, 2017 by Imperial Society of Innovative Engineers
- "Best University Nurturing 21st Century Innovative Skills" and the "Outstanding University Promoting Science, Technology, Research & Innovation" awards by the Associated Chambers of Commerce and Industry of India (ASSOCHAM), 2018
- School of Business ranked "Top B-School in India" as surveyed by CSR-GHRDC, 2020
- Prestigious 4.5 star by Institution Innovation Council
- Awarded one of the "Top Prominent and Well-Known Engineering Colleges of India" as surveyed by CSR-GHRDC Engineering Colleges Survey 2022

## KU Statutory Authorities

The KU Act provides for the following Statutory Authorities of the University:

#### **Governing Body**

Highest Regulatory Body to lay down policies, approve the Budget / Annual Report, make, amend or repeal Statutes & Rules, etc.

#### **Board of Management**

Principal Executive Body to approve senior appointments, fix emoluments of employees, approve infrastructural requirements, prepare annual accounts through the Finance Committee, accept donations, enter into contracts, select common seal, make rules, etc.

#### **Academic Council**

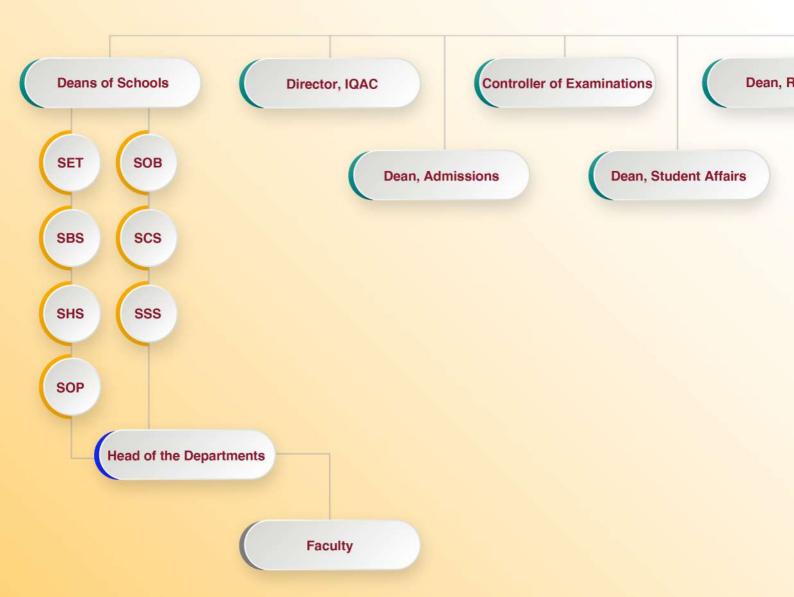
Principal Academic Body to coordinate and exercise general supervision over the academic policies of the University.

#### **Finance & Accounts Committee**

Principal Financial Body to take care of financial matters, prepare annual accounts and financial estimates, etc.









SET: School of Engineering & Technology

SOB: School of Business

SBS: School of Basic Sceinces

SCS: School of Computing Sciences

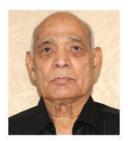
SHS: School of Health Sciences

SSS: School of Social Sciences

SOP: School of Pharmacy

## The Governing Body

The Governing Body is the supreme authority of Kaziranga University. All the movable and immovable properties of the university vest in the Governing Body. The Governing Body of Kaziranga University consists of the following members:



Dr. M.D. Khetan Chairman, NEKF Chancellor, The Assam Kaziranga University



Shri Basant Khetan
Pro Chancellor
The Assam Kaziranga University



**Dr. P.K. Mishra**Vice Chancellor
The Assam Kaziranga University



Shri Shantikam Hazarika Founder - Director AIM, Guwahati



Dr. Prashant Goswami Ex-Director NISTADS, New Delhi Chairman, IFSA



Mr. Shyam Kanu Mahanta Project Adviser in various Infrastructure initiatives in NE



Ms. Rainy Khetan
Director
The Assam Kaziranga University



Mrs. Geetima Das Krishna Adviser in Policy Monks, PhD Scholar - IIFT



Dr. Gayathri Vasudevan
Co. Founder & CEO
at LabourNet

# Officials of the University



Dr. P K Mishra Vice Chancellor



Dr. H Ravishankar Kamath Registrar



Dr. Debasish Panda CoE



Dr. M K Loganathan Director - IQAC



Dr. Jayanta K Sarmah Dean - SBS



Dr. Karthik Kovuri Dean - SET



Prof. Bibhas Basumatary Dr. Gitumoni Konwar Dean - SOB



Dean - SHS



Dr. Ankur Saxena Dean - SCS



Dr. Rajesh Jesudasan Dean - SOP



Dr. Rakesh Rai Dean - SSS



Dr. Ritunjoy Bhuyan Dean - CoE & Skill Development



Dr. Dipak Maity Dean - Research



Mr. Bobby Roy Dean - Admissions



Dr. Shwetambara Verma Dean - Student Affairs



**Prof. Puranjoy Das** Dean - CDPC

## Committees

#### Student Grievance Redressal Committee

In accordance with the UGC Redress of Grievance of Students Regulations notified in May 2019, the committee has been constituted effective for Academic Session 2022-24:

Name	Position
Dr. Debasish Panda, Controller of Examination	Chairperson
Dr. Swetambara Verma, Professor & Dean - Student Affairs	Member
Dr. Ratan Kumar Saha, Professor - School of Computing Sciences	Member
Prof. Bibhas Basumatary, Professor & Dean - School of Business	Member
Dr. Gitumoni Konwar, Professor & Dean - School of Health Sciences	Member
Ms. Debjani Thengal, Student Representative - 5th Semester, BBA, Id: SH20BBAGN037	Special Invitee
Ms. Doli Devi, Student Representative- 5th Semester, BA (Sociology), ld: SS20BOAS0005	Special Invitee
Kumghavito A Achumi, Student Representative- 5th Semester, BTech, Id: ET2 IBTAHCS053L	Special Invitee

#### Internal Complaints Committee

ICC was constituted as per UGC (Prevention, Prohibition and Redressal of sexual harassment of Women Employees and Students in higher educational institutions) Regulations, 2015. The below composition was for the Academic Session 2022-23:

Name	Position
Dr. Shwetambara Verma, Professor & Dean Student Affairs	Presiding Officer
Dr. Swati Baruah, Associate Dean, School of Basic Sciences	Member
Dr. Debanuj Khound, Assistant Professor, School of Business	Member
Ms. Dorothy Buragohain, Deputy Registrar	Member
Ms. Rashmi Rekha Goswami, Manager - Administration	Member
Mr. Tirtha Prasad Saikia, Joint Director North East Affected Area Development Society	Member

#### **Anti-Ragging Committee**

The "UGC regulation on Curbing the Menance of Ragging in Higher Educational Institutions, 2009" as promulgated u/s29 of UGC Act has been adopted by the University by formulating Anti-Ragging Committee (ARC) and Anti-Ragging Squad (ARS) for AY 2022-23:

- · Vice Chancellor, The Assam Kaziranga University
- Registrar, The Assam Kaziranga University
- Mr. Kobita Kakoti Kanwar, ACS, Addl. Dy. Commissioner, Education, Civil Admin, Jorhat
- . Mr. Mrinmoy Goswami, IPS, Addl. SP, Jorhat
- Mr. Niren Sarma, NGO Representative
- . Mr. Ashok Kr. Baruah, Media Representative
- . Mr. Tapan Sanna, Parent
- Dr. Jayanta Kumar Sarmah, Dean, School of Basic Sciences, The Assam Kaziranga University
- Dr. Ginlianlal Buhril, Professor, School of Business, The Assam Kaziranga University
- Prof. R. C. Borah, Professor, School of Engineering & Technology, The Assam Kaziranga University
- Dr. Ratan Kumar Saha, Professor, School of Computing Sciences, The Assam Kaziranga University
- Dr. Rakesh Rai, Dean, School of Social Sciences, The Assam Kaziranga University
- Ms. Moosumi Bora, Assistant Professor, School of Engineering & Technology, The Assam Kaziranga University
- Dr. Debanuj Khound, Assistant Professor, School of Business, The Assam Kaziranga University

- Dr. Ritunjoy Bhuyan, Professor & Dean CoE & Skill Development, The Assam Kaziranga University
- Dr. Prasant J Gautam, Associate Professor, School of Business, The Assam Kaziranga University
- Dr. Dimpal Jyoti Mahanta, Assistant Professor, School of Basic Sciences, The Assam Kaziranga University
- Mr. Aditya Bhatta, Assistant Professor, School of Social Sciences, The Assam Kaziranga University
- Ms.Debjani Thengal, Student Member (BBA 5th Sem, Stu Id. SB20BBAGN057)
- Ms. Neha Sharma, Student Member (MBA 1st Sem, Stu ld. SB22MBAGN043)

#### **OBC Committee**

Chairperson	Vice Chancellor, The Assam Kaziranga University
	Dr. Chandra Kanta Gogoi, Professor, School of Social Sciences
Coo.db. Masshass	Mr. Bishnu Prasad Gogoi, Assistant Professor, School of Engineering & Technology
Faculty Members	Mr. Pranobjyoti Lahon, Assistant Professor, School of Engineering & Technology
	Ms. Nilakshi Gogoi, Assistant Professor, School of Engineering & Technology
One member from Admin	Ms. Dorothy Buragohain, Deputy Registrar
Member Secretary	Adv. Amit Agarwal, Law Adviser

#### **SC/ST Committee**

Chairperson	Registrar, The Assam Kaziranga University
	Dr. Ginlianlal Buhril, Associate Professor, School of Business
	Alih N Wangcha, Assistant Professor, School of Pharmacy
Member	Pdiangmon Kyndait, Assistant Professor, School of Pharmacy
	Ms. A. Imtilemla, Assistant Professor, School of Pharmacy
	Ms. Rita Rabha, Assistant Manager, CDPC
Member Secretary	Adv. Amit Agarwal, Law Adviser

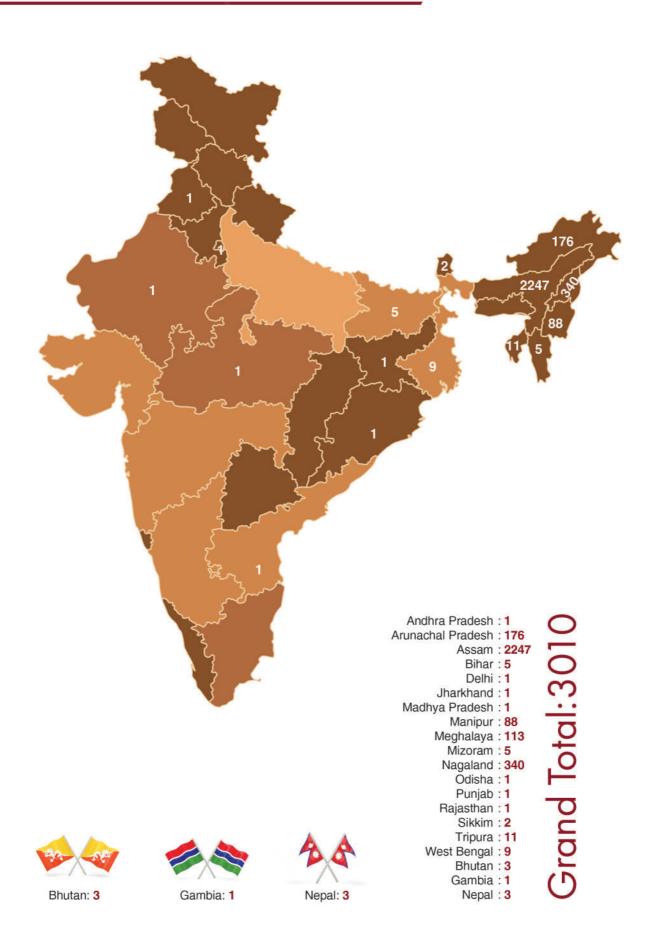


# Programmes Offered (2022-23)

SCHOOL OF BASIC SCIENCES					
Department	UG Programme	PG Programme			
Chemistry	BSc - Chemistry	MSc - Chemistry			
Mathematics		MSc - Mathematics			
Physics		MSc - Physics			
	SCHOOL OF COMPUTING SCIENCES				
Information Technology	BCA	MCA			
SCH	OOL OF ENGINEERING & TECHNOLO	DGY			
Civil Engineering	B.Tech (CE)	M.Tech (Water Resources Engineering)			
Computer Science and Engineering	B.Tech (CSE)				
Electrical Engineering	B.Tech (EE)				
Electronics and Communication Engineering	B.Tech (ECE)				
Machanias Engineering	B.Tech (ME)	M.Tech (Production and Industrial Engineering)			
Mechanical Engineering		M.Tech (Thermal Engineering)			
	SCHOOL OF HEALTH SCIENCES				
Advanced Imaging Technology	B.Sc (Advanced Imaging Technology)				
Optometry	B.Optom				
Physiotherapy	BPT	MPT			
Medical Laboratory Technology	B.Sc (Medical Laboratory Technology)	M.Sc (Medical Laboratory Technology)			
Dialysis	B.Sc (Dialysis)				
Operation Theatre Technology	B.Sc (Operation Theatre Technology)				
Biotechnology		M.Sc (Biotechnology)			
Microbiology		M.Sc (Microbiology)			
	SCHOOL OF BUSINESS				
Management	B.Com				
Management	BBA	MBA			
	SCHOOL OF PHARMACY				
Pharmacy	D.Pharm	B.Pharm			
	SCHOOL OF SOCIAL SCIENCES				
Sociology	BA (Sociology)				
Social Sciences	BSW	MSW			

No. of Schools	No. of Programs	No. of Diploma Programs	No. of UG Programs	No. of PG Programs
7	21	1	18	13

Graduation Stream	Female	Male	Grand Total	
Diploma	18	93	111	
Undergraduate Programs	755	1506	2261	
Postgraduate Programs	372	243	615	
Integrated Programs	7	16	23	
Grand Total	1152	1858	3010	



# MoUs, Partnerships & Associations









































# Conference, FDP, Webinars and Seminars

2 - 3 June 2022	Two-day Innovation and Entrepreneurship Exposure visit cum Training Programme
3 June 2022	One-day FDP on National Education Policy 2020: Implications for Higher Education
8 June 2022	Lecture session on "Understanding Intellectual Property"
25 June 2022	Talk on "Ecological Treasures of Kaziranga"
27 June - 13 July 2022	▶ 15-days Immersion Program for MBA students (2021-23 batch) at XIM University Bhubaneswar
23 July 2022	One-day Gender Sensitization Program
10 - 16 August 2022	One-week FDP on Digital Transformation Strategy
11 August 2022	One-day webinar on "Influence of Geological and Geoengineering Parameters in Assessment of Stability of Slopes in Open Pit Coal Mines in collaboration with Institutions of Engineers India Students' Chapter
13 August 2022	Inauguration of KU-IFSA Centre for Excellence in Data Science and Simulation (Co-EDSS)
19 August 2022	Lecture Programme on Unsustainable Development Goals in collaboration with Indian Federation of UN Association, New Delhi
20 August 2022	One-day webinar on "Social Work Education and Profession@2030" in collaboration with the National Association of the Professional Social Workers in India (NAPSWI)
26 - 27 August 2022	► FDP organized by CSE department for Kohima Polytechnique on "Application of Information Technology in Teaching -Learning Process"
22 August - 8 September 2022	Two weeks Summer Internship Programme 2022 for B.E / B.Tech students of Mechanical and Civil Engineering organized by KU-Center of Excellence
10 September 2022	"Financial Awareness Programme for Women", a step towards women empowerment under the aegis of Azadi ka Amit Mahotsav in collaboration with UDAAN-Towards Independence, a CSR initiative of Sapient Wealth Investors
12 - 28 September 2022	Two weeks Summer Internship Programme 2022 for Polytechnic students on "MATLAB Application" organized by KU – Center of Excellence
15 September 2022	Workshop on Menstrual Health, Sanitation, and Floods in Assam organized in collaboration with Bodhona NGO and Women Cell, KU
21 September 2022	Webinar on 'Rescuing our elders from Alzheimer's- the road ahead' on the occasion of World Alzheimer's Day
28 September 2022	Webinar on 'Rabies free India by 2030 – Dream or Reality' on the occasion of World Rabies Day 2022
13 - 22 October 2022	■ 10-days Placement Oriented Workshop for Employability Skills in association with Naandi Mahendra Pride Classroom
27 October 2022	<ul> <li>One-day "Awareness campaign against Corporal Punishment and Online Violence" organized by the School of Social Sciences in collaboration with WAY Foundation, India</li> </ul>
9 - 12 November 2022	Student Development Program on "Data Structure and Algorithm for Placement and Higher Education"
10 - 12 November 2022	<ul> <li>World Science Day for Peace and Development (Theme: Basic Sciences for Sustainable Development)</li> </ul>
11 November 2022	Workshop on "Gender Sensitization, Practice, and Awareness" to organized to create awareness among students about gender-related issues and LGBTQ rights

Entrepreneurial Skill Presentation Competition 14 - 16 November 2022 Three-day National Conference on "Achieving Leadership for India in Science & Technology" (ALIST) organized in collaboration with IFSA 16 - 18 November 2022 Three-day National Conference on North East Sustainable and Inclusive Development (NESID-2022) organized in collaboration with IFSA and sponsored by Numaligarh Refinery Limited (NRL) and SERB India 20 November 2022 A one-day workshop on the topic "How to Write Research Proposal for Funding" Observed International Day for the Elimination of Violence against Women 25 November 2022 Sensitization workshop for employees to raise awareness on provisions of Sexual 25 November 2022 Harassment of Women at the Workplace (Prevention, Prohibition, and Redressal) Act, 29 - 30 November 2022 Organized a 'Second Regional Conclave of Students Chapters' Inauguration of Physiotherapy Clinic by the Department of Physiotherapy, School of 1 December 2022 Health Sciences Industrial visit to Quality Pharma Products Pvt. Ltd., Dibrugarh organized for 6-semester 2 January 2023 B.Pharm students Talk on "Basic Sciences for Biomedical Device Development" by Dr. Iftak Hussain, Post 9 January 2023 Doctoral Research Associate at Cornell University 10 January 2023 One-day FDP on "How to write a research proposal for project funding" National seminar and research exchange programme on "Innovation in Accounting: Education, Applications and Research" organized in collaboration with Indian 15 - 16 January 2023 Accounting Association, Jorhat Branch and Department of Accounting and Business Statistics, Mohanlal Sukhadia University, Udaipur Four-days FDP on AR/VR organized by CSE Department in collaboration with NIELT, 17 - 20 January 2023 Guwahati Five-days Workshop on "Recent Trends and Applications in Computer Science" for stu-17 - 21 January 2023 dents of Government Polytechnic Kohima 27 January 2023 Workshop on 'Academic Writing' in collaboration with JNU, New Delhi and St. Joseph University, Nagaland 30 January 2023 One-day Hands-on Training Workshop on "Optical Dispensing" in collaboration with Lenskart 31 January 2023 Second Edition of North-East Climate Consortium 2023 3 February 2023 A one-day workshop on the theme 'Impact Assessment and Conservations around Creating Safe Spaces for Youths' in collaboration with Durga India Seminar on 'Close the Care Gap' on the occasion of World Cancer Day 6 February 2023 Analysis of the Financial Budget by MBA Students 10 February 2023 Workshop on the Role of Civil Society Organizations in Public Policy Making 11 February 2023 11 February 2023 Two-day Workshop on Data Analysis using SPSS

Four-days Practical Training and Project workshop on Electrical Machines, Power

Organized National Science Day on the theme 'Global Science for Global Wellbeing

Electronics, and Control System Engineering for GIT, Guwahati students

21 - 24 February 2023

27 - 28 February 2023

Medium/Source'

12 November 2022

13 - 14 March 2023	<ul> <li>Two-day National Level IP Yatra – 2023 (A Sojourn to acquire IP Assets) organized by MSME-DFO, Guwahati [Awareness on IPR]</li> </ul>
14 March 2023	Celebrated Pi Day (International Mathematics Day) at St. Joseph College, Nagaland
17 March 2023	<ul> <li>Health camp in "Senior Citizens' Home" and "Swadhar Greh" in collaboration with the Nursing Teachers Association of India</li> </ul>
17 March 2023	► FDP on Bibliographic and Bibliometric Analysis using Mendeley
19 - 23 March 2023	Celebrated World Optometry Week with the theme "Committed to Eye Care"
21 March 2023	Celebrated World Social Work Day based on the theme "Respecting Diversity through Joint Social Action"
29 - 30 March 2023	Two-day National Conference on "Inclusive and Sustainable Development for Self-Reliant India" (Atmanirbhar Bharat) sponsored by ICSSSR and co-sponsored by ONGC
25 March - 8 April 2023	▶ 15 days Internship program in Electrical Machine Maintenance
3 April - 16 May 2023	Organized Value-added Course on NET/GATE, SLET-1
3 April 2023	Launched Professional Certification Program at ATC, Cambodia in collaboration with IBM
3 April 2023	Advocacy Program on Competition Act, 2022
10 - 12 April 2023	National Conference on North East Sustainable and Inclusive Development (NESID-2023) with a theme on "Climate resilient Bio-Economy for Sustainable and Inclusive Development".
11 April 2023	Industrial Visit of ECE & EE department students to Lakwa Thermal Power Station, Maibella
20 April 2023	<ul> <li>Panel discussion on "Technological Initiatives of Numaligarh Refineries Ltd. (NRL) to- wards achieving Sustainable Development Goals" held in collaboration with NRL and IQAC cell of KU</li> </ul>
26 April - 2 May 2023	<ul> <li>One-Week FDP on Scientific Language organized by Dept. of Mathematics, School of Basic Sciences</li> </ul>



# Notable Achievements of Students & Faculty

# Students

#### Competitions

- Angshuman Barpujari, Manish Saika & Akash Chetry students of Computer Science and Engineering have been selected to participate at the Google Developer's Startup Bootcamp for creating an agricultural startup 'Somadhan'. Google, India awarded a complete sponsorship for this collaboration and invited them to Hyderabad!
- Two of KU Student Team Members (Anish Modi & Angshuman Barpujari) from Team Ventricles [
   AICTE SIH Winner 2022] were shortlisted for the grand finale of the UNESCO-India-Africa
   International Hackathon 2022.
- KU team 'Ventricles' with team members, Anish Modi, Malayraj Baruah, Saikat Kamal Halder, Tesenlo Magh, Bendangmongla Aier won the 36 hours AICTE Smart India Hackathon 2022 held on 25 & 26 August 2022 for the problem statement defined by the Ministry of Culture "Indoor Navigation for Museum" with a Prize of INR 1 Lakhs.

#### **Sports**

- Abinash Bordoloi, B.Sc Chemistry 3rd semester secured gold and silver medals at the National Arm Wrestling Championship 2023, in the heavyweight category with his left and right hand, respectively, and has now secured a spot to represent our nation at the World Arm Wrestling Championship in Malaysia.
- Javed Tanwir Hussain student of current 8th SEM Mechanical Engineering has secured 1st position in 70 kg Men's Category in 40th Dibrugarh Arm Wrestling Championship 2023 held on 12th February, 2023 at Duliajan College.
- Javed Tanwir Hussain student of current 8th SEM Mechanical Engineering has secured 2nd position in 60-70 kg Men's Category in 40th Dibrugarh Arm Wrestling Championship 2023 held on 31.3.2023 at Jorhat Engineering College Phoenix23, Annual Fest.
- Istiyaque Sahriyar, a Student in the School of Pharmacy, The Assam Kaziranga University, scored 6th rank in all Assam power lifting Association held in Tezpur Assam. (Date: 01/31/2023).
- Prantik Nath, a Student in the School of Pharmacy, The Assam Kaziranga University, hold 1st rank in all Assam BGMI events held in Jorhat Engineering college (Date: 06/14/2022).

#### Project/ Internship/Fellowship

- Focus Area Science Technology (FAST) Summer Fellowship 2023:
  - Tejaswini Kalita, Dept. Chemistry
  - Siddhartha Deep Bhattacharjee, Dept. Chemistry
- Science Academies' Summer Research Fellowship Programme for Students 2023
   Mrigakshee Goswami, MSc Chemistry second semester
  - Anuradha Kakoti, MSc Chemistry second semester
- Shrestha Bhattacharjee (MSW 2020-22 batch) secured the JSW Foundation Fellowship
- Samjukta Sinha, M.Sc (Physics) 2019-22 batch, selected under DST Inspire Fellowship
- Ms. Riah Mudoi, student of the Department of Chemistry, School of Basic Sciences, has been awarded the DST Inspire fellowship for the Ph.D. Program at CSIR NEIST Jorhat. "Fueling Scientific Excellence"

- Amit Kakoti, 6th Semester B.Tech (Electrical Engineering) completed a project after attending 15th Jadruti-Imtma Youth Programme 2023 organized by Industrial Machine Tools Manufacturer's Association at BIEC, Bangaluru from the 21st to 22nd January 2023.
- Moitreya Dev Dutta received one-year apprenticeship from the Board of practical training (Eastern Region), An Autonomous Body under the ministry of education department of higher education, Government of India, Starting date 1.3.2023.
- Parash Prachurya Gogoi, student of M.Tech (Production and Industrial Engineering), got paid internship of Rs. 23000 from Instakart Services Pvt Ltd, Bangalore.

#### Incubation

Incubation – BioNEST -Campus Connect – start up incubator

#### **Government Jobs**

- Mriganabh Das, B.Tech CSE (2016-2020 batch) secured 64th rank in the Assam Civil Service and posted as Asst. Commisioner, Morigaon District, Assam
- Anshul Sharma, B.Tech ME (2012-2016 batch), DSP Assam

#### Gate-qualified students of 2023

- Sudikshya Sarmah, M.Sc (Chemistry) 2020-2022 batch
- Sarmistha Borah, M.Sc (Chemistry) 2020-2022 batch
- Chou Walickta Singkai, M.Sc (Mathematics) 2020-2022 batch

#### JAM-qualified students of 2023

Tina Reanh, Dept. Chemistry, School Of Basic Sciences

#### **Higher Studies**

- Samjukta Sinha, M.Sc (Physics) 2019-22 batch, selected in IIEST Shibpur to pursue Ph.D on Metallurgy and materials Science
- Ms Arpita Gogoi, alumni of Electrical Engineering Department to pursue MSc in "Organizational Project Management" at Bournemouth University, UK, has been accepted.

#### **Poster / Paper Presentation**

- Indrani Bhuyan Department of Chemistry has received the BEST POSTER AWARD (Prediction of swelling behavior of an intelligent hydrogel using machine learning technique) in "International Conference on Emerging Trends in Chemistry" held at Assam Don Bosco University during 16th -17th March 2023. She is working under the supervision of DrJayanta K Sarmah.
- Vishal K. Prajapati, Research Scholar, Department of Physics presented a paper (Poster) in 37th National Symposium on Plasma Science & Technology (PLASMA-2022), jointly organized by Department of Physics, IIT Jodhpur and Plasma Science Society of India (PSSI) held from 12th to 14th December 2022.
- Vishal K. Prajapati, Research Scholar, Department of Physics, delivered an oral presentation on "Lane Formation Dynamics in 3D Pair-Ion Plasmas" at the 9th International Conference on the Physics of Dusty Plasmas, Space Research Institute (IKI), Moscow, Russia, MAY 23 – 27, 2022.
- Vishal K. Prajapati, Research Scholar, Department of Physics, presented a paper (Poster) at North East Sustainable and Inclusive Development (NESID-2022) organized by The Assam Kaziranga University and (IFSA) from 16th-18th Nov. 2022.

- Rishikesh Deka, Research Scholar, Department of Chemistry published a paper on "Smart Materials and Structures"
- Biswajit Das and Bishal Deka, 7th Semester B.Tech (ECE) presented the paper entitled "Automatic Irrigation System using ARDUINO UNO" at AIST-22 held at The Assam Kaziranga University, Jorhat from 14th to 16th Nov2022 and Received Third Prize.
- Mr. Dony Priyam Changmai, student of B.Tech (ECE) presented a paper entitled "Optimization of water consumption using automated irrigation system through soil moisture level monitoring" in the 1st International Conference on Fourth Industrial Revolution and Higher Education 2023 organized by Dibrugarh University on 24-02-2023.

#### Accolades won by NCC Cadet

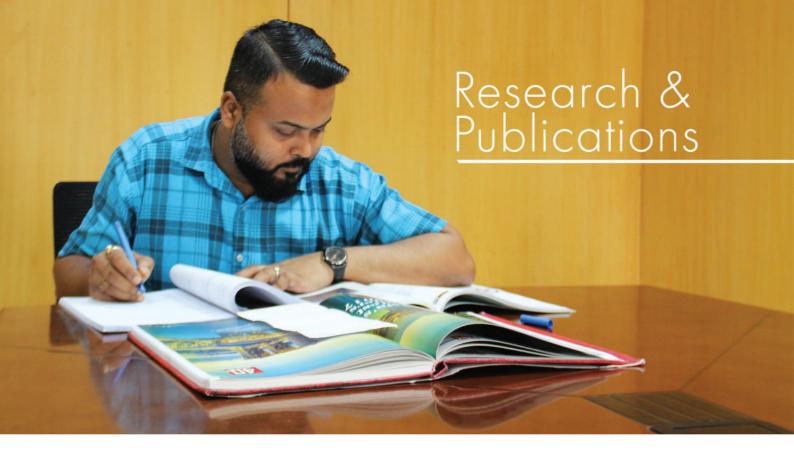
- CWO Rupam Baruah, 8th semester, B.Tech (Civil Engineering)
  - Awarded for attending and representing North-East Region Directorate in the National Level NCC Camp at Airforce Academy Dundigal.
  - Participated in SSB Demo in AFA with one of the SSB recruitment officers and was ranked in the top 10 cadets list.
  - Performed simulation flying in PILATUS PC7 fighter aircraft.
- CUO Divya Sain (BSW-3rd semester, CUO Abhigyan Borgohain (B.Pharm-3rd semester) and CUO Monjit Borah (B.Sc AIT – 3rd semester)
  - Participated in the prestigious All India NCC Republic Day Camp 2023 at New Delhi in January 2023.
  - Participated in Prime Minister's Rally 2023 to march in front of our Prime Minister of India at the Cariappa Parade Ground, New Delhi \
  - Received felicitation from Hon'ble Governor of Assam and appreciation letter from honorable Chief Minister of Assam Shri Himanta Biswa Sarma Sir for representing NER directorate in the RDC Camp 2023.



# Faculty Notable Achievements

- Dr. Nabajyoti Saikia, Assistant Professor, Department of Chemistry, School of Basic Sciences has been listed among the top 2% of scientists among the world by Stanford University
- Dr. Swati Baruah, Associate Professor Department of Physics, School of Basic Sciences got shortlisted for Indian National Science Academy (INSA) Visiting Scientist Programme 2023.
- Dr. M K Loganathan, Professor and HoD Department of Mechanical Engineering, School of Engineering and Technology, presented a paper on "Resilience Management of EVs (Electric Vehicles) Supply Chain in an International Conference POMS 2022, held at Budapest, Hungary (Europe). He also Chaired a session on the Theme "Emerging Trends in Operations Management" during the conference.
- Dr. Utpal Barman, Associate Professor, Department of Computer Science and Engineering School of Engineering & Technology has been selected for Physical Incubation Service under the Agri IdeaTronix 1.0 Program of NEATEHUB – AAU for the subject "Design & Development of AI enabled Smartphone Application for early detection of Rice Leaf disease in Assam"
- Dr. Manvindher Singh Pahwa, Professor & Dean School of Business and Dr. M K Loganathan, Professor - School of Engineering and Technology took part in the panel discussion on "National Education Policy" in the 5th National Conference of North East India Commerce & Management Association (NEICMA), conducted on 24 September 2022, at Mariani College.
- Dr. Shwetambara Verma, our esteemed faculty member, has been honored with the esteemed InRes Vivekananda Prize 2023 by the Institute of Researchers
- Prof (Dr) Ritunjoy Bhuyan HoD Electrical Engineering Department has been appointed as Technical Book Translator by All India Council for Technical Education (AICTE-Govt of India) New Delhi.
- Dr. Shwetambara Verma, Professor, Civil Engineering Department has received a massive research grant of INR 903570/- for conduct of project under Research Promotion Scheme for the North East Region (RPS-NER) during the financial year 2021-2022
- Dr. Sailendra Kumar Mahanta, Associate Professor, School of Pharmacy received a research grant under SERB scheme for Teachers Associateship for Research Excellence
- Dr. Shwetambara Verma, Professor and HoD Civil Engineering Department was appointed as a Reviewer in The Asian Review of Civil Engineering for the period 2023-2025.
- Mr. Partha Pratim Das, faculty of civil engineering department in the School of Engineering and Technology at The Assam Kaziranga University, has got the opportunity to perform in Mega Bihu Guinness world record.
- Mr. Partha Pratim Das, faculty of civil engineering department in the School of Engineering and Technology at The Assam Kaziranga University, was awarded the "BEST buffalo horn (Pepa) performer award" organised by AJYP, Assam.
- Monalisha Gautom, faculty of civil engineering department in the School of Engineering and Technology at The Assam Kaziranga University, was awarded the "Doordarshan grade artist" in Bharatnatyam dance field orgainsed by Doordarshan Kendra.
- A Talk delivered by Mousoomi Bora on "Recent Trends and Applications in Computer Science" for the students of Government Polytechnic Kohima as a part of 5 Days of workshop organized by the Department of Computer Science, School of Engineering and technology, The Assam Kaziranga University. (Date: Jan/17/2023- Jan/21/2023).
- A Talk delivered by Mousoomi Bora on "Application of Information Technology in Teaching-Learning process" as a part of Faculty Development Program (FDP) for Kohima Polytechniques (Date: Aug/26/2022 - Aug/27/2022).

- Dr. Saurabhi Sarmah, Associate Professor of School of Social Sciences received appreciation from D.C.B.
   College, Jorhat for conducting sessions on Developing Soft Skills. (Date/03/20/2023).
- Dr. Aditya Bhatta, Assistant Professor of School of Social Sciences received appreciation from North East Affected Area Development Society (NEADS) for attending as a panel member in the state level Joint-Consultation Meet on "Community Based Disaster Preparedness and Crisis Anticipation" held in Jorhat. (Date: 10/20/2022).
- Dr. Sailendra Kumar Mahanta, Professor School of Pharmacy, The Assam Kaziranga University was invited for Concept Note Presentation at Vigyan Bhawan New Delhi for the event "PHARMA ANVESHAN 2023".
- Dr. Jagat Dwipendra Ray a faculty at the department of Physics, School of Basic Sciences, The Assam Kaziranga University received second best poster award in the National Conference North East Sustainable and Inclusive Development (NESID)-2022 held during 16th to 18th November 2022 at the Assam Kaziranga University.
- Swati Baruah, faculty at the department of Physics, The Assam Kaziranga University, Received Second Best Poster Award on "Non-Equilibrium Phase Transitional Study in Field Driven 3D Pair-Ion Plasmas" in Achieving Leadership for India in Science and Technology (ALIST 2022) held during November 2022, organized jointly by the Assam Kaziranga University, Jorhat, Assam, and Institute of Frontier science and Application
- Swati Baruah, faculty member, Department of Physics, The Assam Kaziranga University received Life Membership of AAPPS-DPP (Division of Plasma Physics Association of Asia Pacific Physical Societies) Member ID= 828.
- Munu Borah, faculty member, Department of Physics, The Assam Kaziranga University received Life time
   Membership of Indian Carbon Society Member ID-LM 440
- Dr. Manisha Madhukar Tonape (Associate Professor & HOD) Participated in the National Physiotherapy Conference held on 5-6 March 2023. Attended National Symposium held on 13th to 15th Feb 2023
- Dr. Bhatri Pratim Dowarah (Assistant Professor): Attended 2 days' workshop Manual therapy held on 30-31 December 2022. Participated in the National Physiotherapy Conference held on 5-6 March 2023. Felicitated for Being the Pioneer of Physiotherapy Education in Assam at the National Physiotherapy Conference held on 5-6 March 2023.
- Dr. Saurabhi Sarmah, Associate Professor School of Social Sciences, as resource person, conducted an orientation session on "Gender Sensitivity in Schools" for 35 faculty members of Army Public School, Jorhat on 26 May 2023
- Dr. Saurabhi Sarmah, Associate Professor School of Social Sciences, Dr. Debanuj Khound, Assistant Professor School of Business and Mr. Pulak Bora, Assistant Professor School of Business, as resource persons conducted a certificate course on "Developing Soft Skills" for students of English Department of Devi Charan Baruah Girls' College, Jorhat on 22 February to 15 March 2023.
- Dr. Manvinder Singh Pawha, Professor and Dean School of Business was honoured with an award of Excellence for Leadership in Academic and Research by INSPIRA Research Association (A non-profit organization for promotion of Academic Research and Innovation)



- Prof (Dr) Ritunjoy Bhuyan, HoD Electronics and communication Engineering ,Manashi Tamuli, faculty and Biswajit Das and Bishal Deka have successfully presented the paper entitled "Automatic Irrigation System using ARDUINO UNO" at AIST-22 held at The Assam Kaziranga University,Jorhat,Assam, India from 14th to 16th Nov 2022.
- Jupita Buragohain, Ranadeep Phukan, Dony Priyam, Changmai, Prianku Pratim Neog and Dr. Ashim Jyoti Gogoi "Optimization of Water Consumption using Automatic Agriculture Irrigation System through Soil Moisture Level Monitoring" In Proceedings of First International Conference on Fourth Industrial Revolution and Higher Education 2023 (FIRHE-2023). Date: February 23 to 25, 2023.
- Dr Ritunjoy Bhuyan and Dr Ashim Jyoti Gogoi, "Solar Power Energy in North East India in View of Sustainable Development" in National Conference on Inclusive and Sustainable Development for Self-Reliant India (Atmanirbhar Bharat), The Assam Kaziranga University, Apr, 2023.
- Dr Ashim Jyoti Gogoi, Debasish Mandal, Moni Dipa Roy, "Real-time Indoor Air Quality Monitoring System using Arduino" in Achieving Leadership for India in S & T (ALIST), 2022, The Assam Kaziranga University, Nov 2022.
- Girish Kumar, M.K. Loganathan, Om Yadav, 2023. Semi-Markov modeling applications in system availability analysis, In Advances in Reliability Science, Engineering Reliability and Risk Assessment, Elsevier, Pages 161-184, ISBN 9780323919432, https://doi.org/10.1016/B978-0-323-91943-2.00012-5 [SCOPUS].
- Haris Jamal, Loganathan M. K. and Ramesh P. G. Maintenance and Intelligent Asset Management (ICMI-AM2022) Third International Conference O N Maintenance and Intelligent Asset Management (ICMI-AM2022)1 3-15 December 2022 | IRMA, Anand, Gujarat, India
- Prof (Dr) Ritunjoy Bhuyan, HoD Electrical Engineering has successfully presented the paper entitled "A Brief study of Permanent Magnetic Material in Electrical Motor" at AIST-22 held at The Assam Kaziranga University, Jorhat, Assam, India from 14th to 16th Nov2022.
- Prof (Dr) Ritunjoy Bhuyan, HoD Electrical Engineering has successfully presented the paper entitled "Solar Power Energy in North East India in View of Sustainable Development" at National Conference on "Inclusive & Sustainable Development for Self-Reliant India" organized by School of Social Science of The Assam Kaziranga University, Jorhat, Assam, India from 29th to 30th March 2023.
- Prof (Dr) Ritunjoy Bhuyan, HoD Electrical Engineering and student team from ECE dept have successfully
  presented the paper entitled "Automatic Irrigation System using ARDUINO UNO" at AIST-22 held at The
  Assam Kaziranga University, Jorhat, Assam, India from 14th to 16th Nov 2022.

- Pathan, S. A., & Sil, B. S. (2022). Rainfall Induced Soil Erosion and Sediment Yield Assessment in Upper Brahmaputra River Basin. Journal of the Geological Society of India, 98(10), 1437-1446. https://doi.org/10.1007/s12594-022-2191-y.
- Sil, B. S., & Pathan, S. A. (2022). Development of a numerical model for sediment yield for the upper Brahmaputra River basin using optimization technique. Acta Geophysica, 1-16. https://doi.org/10.1007/s11600-022-01002-3.
- Pahwa and Modi (2022), "Innovative Sustainable Practices in Commerce, Economy, Technology" Inspira Publication, ISBN 978-93-91932-15-2.
- Majumdar and Pahwa, "A Study of the impact of Mutual Funds on Nifty", Madhya Bharti, Vol 83, No 1, pp 1 -15 (ISSN: 0974-0066) (UGC Care List 1)
- Sharma, Pahwa, Shekhawat and Modi, "A Literature Review: Service Quality Enhancement in Higher Education", International Journal of International Journal of Innovations & Research Analysis (IJIRA) Volume 02, No. 04(II), October- December, 2022, pp 101-109 ISSN:2583-0295
- Mitra, Bhandari and Phawa (2023): A review of the financial performance of Regional Rural Banks (RRBs) of India and the policy initiatives in recent time, "South India Journal Of Social Sciences", Volume- XXI, No-1, 2023.
- Bhandari & Basu (2023); An Evaluation on the Working of the Regional Rural Banks (RRBs) in India, "Perspectives in Marketing, Innovation and Strategy", Routledge India, (Edited Book, ISBN-9781032360898, Edited by-Philip Kotler, Subhadip Roy etc. Book will arrive by September, 2023).
- Bhatia & Bhandari (2022), "Scenarion of the Assam Gramin Vikash Bank: A Comparative Study with RRBS at the National Level", AJOMC, Volume 7, Issue 1, ISSN 2456-8937.
- Bora, Dibya Jyoti. "A Smart IoT System for Sustainable Development" An International Conference of Environment and Sustainable Development, (ICSED,2022).
- Bora, Dibya Jyoti. "Al Based Technique for Better Sustainable Development of India's Smart Cities MissionB"
   An International Conference of Environment and Sustainable Development, (ICSED,2022).
- Bhatacharjee Srestha, "Leadership of Khasi Women of Meghalaya: A Socio-Political Context" published in the book "Critical Issues, Opportunities and Experiments in Sustainable Development of Society, Industrial Development, Material, Energy and Environment" by Jyotikiran Publication, Pune.
- Rajguru Anangsha, "Mentor-Mentee and Research" published in the book Mentor-Mentee Exploration in Social work research published by DL Publications (ISBN: 978-93-91884-10-9).
- Sailendra Kumar Mahanta, A Book Chapter on "Recent advances in malaria vaccine development" in Drug Development for Malaria. Novel Approaches for Prevention and Treatment, 2022 (Wiley-VCH Publications) https://doi.org/10.1002/9783527830589.ch13
- Ikram Hussain, Mehnaj Simran Ahmed, Deboshmita Purkayastha, Bitumoni Roy-Natural Plant Healer Used in Effective for Remedies in Menstrual Problem-NESID,KU.
- Rosamund Jyrwa, Ikram Hussain, Lunasmrita Saikia, Gaurav Kakati, Md Rejwan Ahmed Choudhury, Ireenia Warjri, Biplab Kumar Dey and Ananta Choudhury--A Review on the Traditional Preparation and its Biochemical Analysis of Rice Beer Northeast, India-- journal name-Indian Journal of Natural Sciences.
- Suraj Deka, Lobsang Tenzing Komu, Hauzel Lalhlenmawia, Laldinchhana, Sabir Hussain Development and Validation of UV-Spectrophotometric Method for the determination of Tretinoin, Journal of Xi'an Shiyou University, Natural Science Edition.

- Professor Jayanta Kumar Sarmah and his group could publish a book chapter entitled "Different immobilized-enzyme nanoparticles preparation" Elsevier Publications, Book Antimicrobial Dressings, ISBN: 978-0-323-95074-9/ELSEVIER.
- PM Bhuyan, J Phukon, BK Saikia, N Saikia (2022). Synthesis and applications of magnetic nanoparticle in the
  ultrasound assisted oxidative degradation of methylene blue, Advances in Chemical Engineering and Material
  Sciences, ACMS 2022, Vol. 2, (Edtd. By Avijit Ghosh, Sujoy Bose), Indian Institute of Chemical Engineers,
  Kolkata, doi: https://doi.org/10.36375/prepare\_u\_iiche.a372 (Published in April 2023).
- Vishal K. Prajapati, Swati Baruah, and R. Ganesh, Lane formation in 3D driven pair-ion plasmas: I Parallel External Forcing, Journal of Plasma Physics (PLA-2022-0181.R2, accepted, 2023).
- Vishal K. Prajapati, Swati Baruah, and R. Ganesh, Lane formation in 3D driven pair-ion plasmas: II Non-Parallel External Forcing, Journal of Plasma Physics (PLA-2022-0182.R2, accepted, 2023).
- Vishal K Prajapati and Swati Baruah, "Effect of obstacle and geometric aspect ratio on Lane dynamics in 2D Pair-ion Plasmas" AkiNik Publications ISBN: 978-93-5570-344-6, (2022) (Book Chapter).
- Mahanta Jyoti Dimpal, Saikia Pallabi, Gogoi Krishna, Chutia Chandra and Hazarika Chandra Gopal, "Metric Space and Complex Analysis" with ISBN 978-93-91883-37-9 has published by Unika Prakashan. This book is specially designed for the BSc 6th semester Mathematics major students. (Date: 04/20/2023).
- Mahanta Jyoti Dimpal, "Rapid Parameter Estimation of Four Non-Linear Growth Models for Analyzing the Growth of Escherichia Coli", Sigma Journal of Engineering and Natural Sciences, (In Press) (Indexed by Web of Science).
- Mahanta Jyoti Dimpal and Saikia Pallabi, "An Approach to Estimate the Parameters of Hossfeld, Korf and Levakovic-III Model and its Application on Tumour Growth", Advances and Applications in Mathematical Sciences, Mili Publication 22(1), 2022, 311-336 (Indexed by Web of Science).
- Mahanta Jyoti Dimpal and Saikia Pallabi, "A review of the growth models in biological sciences", AIP Conference Proceedings 2451, 020070 (2022); https://doi.org/10.1063/5.009518 (Indexed by Scopus & Web of Science).
- Mahanta Jyoti Dimpal and Saikia Pallabi, "A Study of Mortality Models for Few Districts of Assam", Advances and Applications in Mathematical Sciences, Mili Publication 21(11), 2022, 6179-6186 (Indexed by Web of Science).
- Nazma Sultana Hussain "Knowledge, Attitude and Practice of Glaucoma Patient towards Anti-Glaucoma Drug Therapy" International Journal of Science and Research; ISSN: 23197064; 2023, Vol 12.
- Basack S, Loganathan MK, Goswami G, Khabbaz H. Saltwater intrusion into coastal aquifers and associated risk management: Critical review and research directives. Journal of Coastal Research. 2022 May 1;38(3):654-72.
- Sujith AV, Qureshi NI, Dornadula VH, Rath A, Prakash KB, Singh SK. A comparative analysis of business machine learning in making effective financial decisions using structural equation model (SEM). Journal of Food Quality. 2022 Feb 23;2022:1-7.
- Basack S, Loganathan MK, Goswami G, Baruah P, Alam R. Review of Risk Assessment and Mitigation Measures of Coastal Aquifers Vulnerable to Saline Water Intrusion. Polish Journal of Environmental Studies. 2022 Mar 1;31(2).
- Nath HP, Dutta BK, Kalita D, Saikia BK, Saikia N. Evaluation of the effect of high sulfur subbituminous coal
  on the devolatilization of biomass residue by using model free, model fitting and combined kinetic methods.
  Fuel. 2022 Feb 15;310:122235.
- Ahamad S, Gupta P, Acharjee PB, Kiran KP, Khan Z, Hasan MF. The role of block chain technology and Internet of Things (IoT) to protect financial transactions in crypto currency market. Materials Today: Proceedings. 2022 Jan 1;56:2070-4.
- Khound S, Sarmah JK, Sarma R. Hybrid La2O3-cPVP dielectric for organic thin film transistor applications.
   ECS Journal of Solid State Science and Technology. 2022 Jan 21;11(1):013007.

- Pal M, Das V, Boruah HD, Chikkaputtaiah C. Multiplexed biosensors for virus detection. In Advanced Biosensors for Virus Detection 2022 Jan 1 (pp. 219-239). Academic Press.
- Dey D, Borah R, Khound AS. Stability analysis on dual solutions of MHD Casson fluid flow with thermal and chemical reaction over a permeable elongating sheet. Heat Transfer. 2022 Jun;51(4):3401-17.
- Bhuyan N, Choudhury ND, Dutta BK, Upadhyaya K, Saikia N, Kataki R. Assessment of kinetic parameters, mechanisms and thermodynamics of Tithonia diversifolia pyrolysis. Biomass Conversion and Biorefinery. 2023 Feb;13(4):2703-18.
- Sandilya SP, Jeevan B, Subrahmanyam G, Dutta K, Vijay N, Bhattacharyya N, Chutia M. Co-inoculation of native multi-trait plant growth promoting rhizobacteria promotes plant growth and suppresses Alternaria blight disease in castor (Ricinus communis L.). Heliyon. 2022 Dec 1;8(12). [Impact Factor: 3.776]
- Aatthisugan I, Murugesan R, Rao TV. Influence of boron carbide content on dry sliding wear performances of AZ91D magnesium alloy. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology. 2023 Apr;237(4):746-56.
- Katiyar JK, Hirayama T, Rao TV. Influence of engineering tribology on society. Proceedings of the Institution
  of Mechanical Engineers, Part J: Journal of Engineering Tribology. 2022 Sep;236(9):1721-2.
- Baruah C, Sarmah JK. Guar gum-based hydrogel and hydrogel nanocomposites for biomedical applications.
   In Micro-and Nanoengineered Gum-Based Biomaterials for Drug Delivery and Biomedical Applications 2022 Jan 1 (pp. 473-492). Elsevier.
- Khound AS, Dey D, Borah R. Analysis of Entropy Generation of Casson Fluid Flow Over a Stretching Surface with Second-Order Velocity Slip in Presence of Radiation and Chemical Reaction. International Journal of Applied and Computational Mathematics. 2022 Apr;8(2):46.
- Nath HP, Dutta BK, Bhuyan N, Saikia BK, Saikia N. A comprehensive study on the transition metal—catalysed pyrolysis kinetics, thermodynamics and mechanisms of bamboo powder. Biomass Conversion and Biorefinery. 2021:1-5.
- Katiyar JK, Ruggiero A, Rao TV, Davim JP, editors. Industrial Tribology: Sustainable Machinery and Industry 4.0. CRC Press; 2022 Nov 11.
- Joshi B, Khataniar L, Bhau BS. Role of carbon dots in agricultural systems: biotechnology and nanotechnology approach. InCarbon Dots in Agricultural Systems 2022 Jan 1 (pp. 225-240). Academic Press.
- Dutta A, Dutta RR, Gogoi S. Optical properties of carbon dots and their applications. In Carbon Dots in Agricultural Systems 2022 Jan 1 (pp. 135-153). Academic Press.
- Das SS, Moitra I, Singh SK, Verma PR, Swain S. DNA vaccines for cancer treatment: Challenges and promises. In Nanotherapeutics in Cancer Vaccination and Challenges 2022 Jan 1 (pp. 259-278). Academic Press.
- Deka R, Boruah P, Ali AA, Dutta R, Gogoi P, Sarmah JK. Smart hydrogel with rapid self-healing and controlled release attributes for biomedical applications. Smart Materials and Structures. 2022 Aug 9;31(9):095039.
- Bharadwaj S, Acharjee PB. Exploring human voice prosodic features and the interaction between the excitation signal and vocal tract for Assamese speech. International Journal of Speech Technology. 2023 Mar;26(1):77-93.
- Borah S, Saikia L, Guha AK, Deka M. SiO2 nanofiber reinforced P (VdF-HFP) based microporous polymer electrolytes for advanced energy storage applications. Colloids and Surfaces A: Physicochemical and Engineering Aspects. 2023 Jun 7:131819. [Impact Factor: 5.518].
- Kiran SB, Krishna R, Bhanuprakashreddy D, Divya M, Yadav A, Suresh P, Rao TV, Colak I. Structural analysis of grey iron nose leg component produced by lost foam casting. InAIP Conference Proceedings 2023 May 15 (Vol. 2715, No. 1). AIP Publishing.

- Krishna R, Akram S, Madhuri P, Rao TV. Machine learning application in evaluation of graphite plates. In AIP Conference Proceedings 2023 May 15 (Vol. 2715, No. 1). AIP Publishing.
- Vardhan PV, Reddy C, Krishna R, Reddy NY, Kumar KS, Kumar BS, Rao TV. Machine learning applications for early-stage diagnosis of diabatic patients. InAIP Conference Proceedings 2023 May 15 (Vol. 2715, No. 1). AIP Publishing.
- Mahanta SK, Sharma HK. Recent Advances in the Development of Synthetic Pro-oxidants: Implications for ROS based Cancer Therapeutics: Implications for ROS Based Cancer Therapeutics. Handbook of Oxidative Stress in Cancer: Therapeutic Aspects. 2022 Jan 21:1-9.
- Mahanta SK, Challa SR. Phytochemicals as Pro-oxidants in Cancer: Therapeutic Implications. Handbook of Oxidative Stress in Cancer: Therapeutic Aspects. 2022 Sep 29:611-9.
- Bhunia SS, Debnath U. Advanced therapeutics for targeting atherosclerosis. InRecent Developments in Anti-Inflammatory Therapy 2023 Jan 1 (pp. 93-105). Academic Press.
- Gogoi S, Baruah JM, Baruah G, Sarmah JK. Different methods for nanomaterial-based immobilization of enzymes. In Antimicrobial Dressings 2023 Jan 1 (pp. 113-131). Academic Press.
- Ghosh RK, Ghosh H. Distributed Systems: Theory and Applications. John Wiley & Sons; 2023 Mar 1.
- Rawat BS, Gangodkar D, Talukdar V, Saxena K, Kaur C, Singh SP. The Empirical Analysis of Artificial Intelligence Approaches for Enhancing the Cyber Security for Better Quality. In2022 5th International Conference on Contemporary Computing and Informatics (IC3I) 2022 Dec 14 (pp. 247-250). IEEE.
- Talukdar V, Bothe S, Singh R, Ponnusamy R, Joshi U, Talukdar S. Preventing Critical Information framework against Cyber-Attacks using Cloud Computing and Big Data Analytics. In2022 5th International Conference on Contemporary Computing and Informatics (IC3I) 2022 Dec 14 (pp. 1812-1817). IEEE.
- Dutta A, Baruah MJ, Gogoi S, Sarmah JK. Self-assembled polymer nanocomposites in biomedical applications. In Advances in Biomedical Polymers and Composites 2023 Jan 1 (pp. 343-361). Elsevier.
- Jamal H, Loganathan MK, Ramesh PG, Singh M, Kumar G. Application of Multi-Criteria Decision-Making Tool for Choosing Right Biogas Plants: Process Controllability, Suitability, and Cost Perspectives in the Indian Context. In International Conference on Recent Advances in Materials, Manufacturing and Thermal Engineering 2022 Jul 8 (pp. 293-308). Singapore: Springer Nature Singapore.
- Baruah P, Das BK, Kashyap D, Mahanta D. Polyaniline coated sugar derived soft carbon sphere as electrode material in all-solid state symmetric supercapacitor with enhanced cyclic stability. Materials Today Communications. 2023 Jun 1;35:105736.
- Kolita S, Acharjee PB. Analysis on Syllable-Based Intonational Features of Assamese Speech Signals. InMathematical and Computational Intelligence to Socio-scientific Analytics and Applications 2023 Jan 3 (pp. 231-242). Singapore: Springer Nature Singapore.
- Barman U, Pathak C, Mazumder NK. Comparative assessment of Pest damage identification of coconut plant
  using damage texture and color analysis. Multimedia Tools and Applications. 2023 Jan 25:1-23.
- Ghose D, Swain S, Patra CN, Jena BR, Rao ME. Advancement and Applications of Platelet-inspired Nanoparticles: A Paradigm for Cancer Targeting. Current Pharmaceutical Biotechnology. 2023 Feb 1;24(2):213-37.
- Loganathan MK, Anandarajah G, Tan CM, Msagati TA, Das B, Hazarika M. Review and selection of recycling technology for lithium-ion batteries made for EV application-A life cycle perspective. In IOP Conference Series: Earth and Environmental Science 2022 Dec 1 (Vol. 1100, No. 1, p. 012011). IOP Publishing.
- Barman U, Choudhury RD, Sarma SK, Senapoty RK, Singh A, Borah A, Kalita G. Smartphone assisting convolutional neural networks for soil texture classification in dry and wet humid conditions in West Guwahati, Assam. Journal of Applied and Natural Science. 2022 Dec 19;14(4):1351-9.
- Swain S, Ghose D. An Editorial Note on Modern Era of Nanobiosensors for Diagnosis and Combating Cancer. Nanoscience & Nanotechnology-Asia. 2022 Jun 1;12(3):1-2.

- Guha N, Paul A, Islam J, Das MK, Zaman MK. Phytosomes in functional cosmetics. In Nanocosmeceuticals 2022 Jan 1 (pp. 237-275). Academic Press.
- Ahmed MS, Nair KP, Rao TV, Algahtani A. Static Analysis of Journal Bearing with Bionanolubricants Featuring Three-Layered Nanoadditive Couple Stress Fluids. In Industrial Tribology 2022 Nov 11 (pp. 39-51). CRC Press.
- Ruggiero A, De Stefano M, Rao TV. Squeaking in Total Hip Arthroplasty: A Scoping Review on a Biotribological Issue. Industrial Tribology. 2022 Nov 11:145-66.
- Pradhan S, Bhattacharya S, Goswami RT. Study and analysis of supply chain strategic drivers for business value creation in battery industry. International Journal of Logistics Systems and Management. 2022;42(4):515-34.
- Rao TV, Akmar Mokhtar A, Muhammad M, Haji Ya H. Analysis of Optimally Tuned Active Dynamic Vibration Absorber. InICPER 2020: Proceedings of the 7th International Conference on Production, Energy and Reliability 2022 Oct 4 (pp. 455-462). Singapore: Springer Nature Singapore.
- Gogoi UN, Saikia P, Mahanta DJ. A review of the growth models in biological sciences. In AIP Conference Proceedings 2022 Oct 7 (Vol. 2451, No. 1). AIP Publishing.
- Barman U, Barman V, Choudhury NK, Rahman M, Sarma SK. Unsupervised Extractive News Articles Summarization leveraging Statistical, Topic-Modelling and Graph-based Approaches. Journal of Scientific & Industrial Research. 2022 Jan 9;81(09):952-62.
- Bora R, Bhuyan A, Dutta B. Analysis of dry and wet weeks of rainfall by using Markov Chain-A case study at Jorhat (Assam), India. MAUSAM. 2022 Oct 1;73(4):859-66.
- Gogoi S, Sarmah JK, Khan R, Murali S. Postharvest applications of carbon dots in agriculture: food safety.
   InCarbon Dots in Agricultural Systems 2022 Jan 1 (pp. 241-261). Academic Press.
- Murali S, Khan R, Gogoi S, Morchhale RK, Singhal A. Future prospects of carbon dots application in agriculture. InCarbon Dots in Agricultural Systems 2022 Jan 1 (pp. 263-285). Academic Press.
- Ranjan P, Khan R, Gogoi S, Murali S, Sadique MA, Yadav S, Khan A. Carbon dots—an overview. Carbon Dots in Agricultural Systems. 2022 Jan 1:1-9.
- Khan R, Murali S, Gogoi S, editors. Carbon Dots in Agricultural Systems: Strategies to Enhance Plant Productivity. Academic Press; 2022 May 23.
- Vyas S, Narasima Venkatesh A, Acharjee PB, Jangali SG, Singh C, Khan ZZ. The Opportunities and Challenges of Implementing Green Internet of Things (IoT) Towards Energy Saving Practices in the Current Environment. InProceedings of Second International Conference in Mechanical and Energy Technology: ICMET 2021, India 2022 Jun 27 (pp. 11-19). Singapore: Springer Nature Singapore.
- Rath A, Kannapiran E, Almahirah MS, Bora A, Chowdhury S. Artificial Intelligence Empowered Internet of Things for Smart City Management. In International Conference on Emerging Technologies in Computer Engineering 2022 Feb 4 (pp. 205-216). Cham: Springer International Publishing.
- Das P, Bora DJ. IoT Data Analysis Using Different Clustering Algorithms: A Survey. ECS Transactions. 2022 Apr 24;107(1):5721.
- Gogoi BJ, Mohanty PK. A Braitenberg Path Planning Strategy for E-puck Mobile Robot in Simulation and Real-Time Environments. In Applications of Computational Methods in Manufacturing and Product Design: Select Proceedings of IPDIMS 2020 2022 May 4 (pp. 135-151). Singapore: Springer Nature Singapore.
- Singh M, Garg HK, Maharana S, Yadav A, Singh R, Maharana P, Nguyen TV, Yadav S, Loganathan MK. An
  experimental investigation on the material removal rate and surface roughness of a hybrid aluminum metal
  matrix composite (Al6061/sic/gr). Metals. 2021 Sep 13;11(9):1449.

- Khound AS, Dey D, Borah R. A Steady Casson Fluid Flow Past a Stretching Porous Surface in presence of Heat Source and Chemical Reaction. Latin American Applied Research-An international journal. 2022 Mar 25;52(2):135-41.
- Gogoi BJ, Mohanty PK. Path Planning of E-puck Mobile Robots Using Braitenberg Algorithm. InInternational Conference on Artificial Intelligence and Sustainable Engineering: Select Proceedings of AISE 2020, Volume 2 2022 Apr 8 (pp. 139-150). Singapore: Springer Singapore.
- Dwivedi AK, Virmani D, Ramasamy A, Acharjee PB, Tiwari M. Modelling and analysis of artificial intelligence approaches in enhancing the speech recognition for effective multi-functional machine learning platform—A multi regression modelling approach. Journal of Engineering Research-ICMET Special Issue. 2022 Apr 1:04-6.
- Sarma J, Rajkhowa S, Mahiuddin S. Upgradation of Iron Ore Fines and Slime by Selective Flocculation Using Surface-Active Agents, Settling Study, and Characterization of the Beneficiation Waste for Value Addition. Journal of Chemistry. 2022 Mar 4;2022.
- H. Jamal, M. K. Loganathan and P. G. Ramesh, "Evaluation of performability index of biogas plants using graph theory and matrix method," 2022 International Conference on Maintenance and Intelligent Asset Management (ICMIAM), Anand, India, 2022, pp. 1-5, doi: 10.1109/ICMIAM56779.2022.10146867.
- Singh, M.; Garg, H.K.; Maharana, S.; Muniappan, A.; Loganathan, M.K.; Nguyen, T.V.T.; Vijayan, V. Design and Analysis of an Automobile Disc Brake Rotor by Using Hybrid Aluminium Metal Matrix Composite for High Reliability. J. Compos. Sci. 2023, 7, 244. https://doi.org/10.3390/jcs706024.
- Varadharajan, S., Vasanthan, K.S. & Verma, S. Recent development in nano-phase change materials and their applications in enhancing thermal capacity of intelligent buildings: A state-of-the art review. Journal of Materials Research 38, 1463–1487 (2023).
- Kumar N, Rath A, Singh AK, Akoijam SL. Decision-making using regression analysis: a case study on Top Tier Holidays LLP. The CASE Journal. 2023 Mar 27;19(2):273-89.
- Barman U, Choudhury RD, Bal B, Bhattacharjee A, Talukdar S, Nath N, Basnet P, Bhowmick A. Performance analysis of support vector machine for early identification of citrus diseases. Journal of Applied and Natural Science. 2023 Jun 20;15(2):852-9.
- Bharadwaj C, Barman U, Saha S. Analysis of Latency and Bandwidth for Edge-Based Short Length in Edge Computing Devices for Short Ranges and Long Ranges. Indian Journal of Science and Technology. 2023 Feb 24;16(8):531-9.
- Dutta D, Choudhury RD, Barman U. Assamese Speech-based Vocabulary Identification System using Convolutional Neural Network. International Journal of Computing and Digital Systems. 2022 Oct 31;12(1):1191-202.

# Ongoing Research Projects

Title of the Project	Name of the Scheme / Fund- ing Agency	Name of the PI/CO-PI	Type (Gov- ernment/ Non-Gov- ernment)	Department	Year of Award	Funds provid- ed (INR in lakhs)	Dura- tion of the project
Development of novel cellulose-ceramic nanofiber based bio- degradable polymer electrolytes for Li-ion batteries	Assam Science Technology and Environment Council	Dr. Madhuryya Deka	Govt. of Assam	Physics	2021-22	7	2 years
INSPIRE Fellowship	DST - INSPIRE program	Dr. Swati Baruah	Govt of India	Physics	2021-22	4.21	5 years
Development of smart concrete composities using carbon fiber and modified admixture for high strength/high performance concrete structures under different lading conditions specific to North-eastern region	AICTE (RPS-NER)	Dr. Shwetambara Verma (PI)  Nabajyoti Saikia (Co-PI)	Govt of India	Civil Engineer- ing	2021-22	9.03	3 years
Upgradation of Universal testing Machine for Strength of Materials	AICTE - Modern- ization and Re- moval of Obso- lescence Aspira- tional (MODROB- ASP)	Dr. M.K.Logana- than	Govt of India	Mechanical Engineer- ing	2021-22	13.31	2 years
Augmentation of Multimedia Lab with AR/VR facilities for engineering content creation	AICTE (MOD- ROB-NER)	Ms. Mousoomi Bora	Govt of India	Computer Science and Engineer- ing	2021-22	7.03	2 years
Upgradation of Civil Laboratory Equip- ments	AICTE (MOD- ROB-NER)	Dr. Shwetamba- ra Verma	Govt of India	Civil Engineer- ing	2021-22	7.11	2 years
In-silico, In-vitro and In-vivo evaluation of metabolites of curcumin as potential anti-inflammatory agents.	Science and Engineering Research Board - Teachers Associateship for Research Excellence (TARE) scheme	Dr. Sailendra Kumar Mahanta	Govt of India	Pharmacy	2022-23	18.3	3 years
Assessment of Wind Energy Potential in Northeast India	Numaligarh Refinary Ltd.	Dr. Shwetamba- ra Verma (PI) Rupantor Sena- paty (Co-PI)	Govt of India	Civil Engineer- ing	2022-23	586	3 years

# Patent Published/Granted

Title of the Patent	Name of the Faculty	Grant/ Published	Year of Award / Publish of Patent	Patent Number	Nature of the Patent
Performance Improvement of Solar Water Heating System by using nano- fluids containing ceramic and metal na- no-particles	Dr. M.K.Loganathan Mr. Haris Jamal Ms. Indrani Bezbaruah	Published	04.02.2022	202141059 122 A	India
Solar Operable Chemical Dispensing Device for Urine Analysis	Dr.M.K.Loganathan	Published	25.08.2022	369792-001	India
A novel sustainable IoT optimised hous- ing system for speed herbal medicinal plant breeding	Dr. Utpal Barman	Published	20.12.2022	202231061 658	India
A smart digital vermicompost micro-nu- trient quality pre-diction device	Dr. Utpal Barman	Published	20.12.2022	202231071 386	India



## Featured Activities

#### Achieving Leadership for India in S&T (ALIST)

14-16 November 2022



On 14th November 2022, the North-East witnessed a unique congregation of some of the leading scientists and thought leaders of the country. The occasion was a novel national event on Achieving Leadership for India in S&T (ALIST)-22, perhaps the first time in the history of the entire North-East, if not the whole of India. What made the event unique was the coming together of several Awardees of the prestigious Shanti Swarup Bhatnagar Award (Assam now has four) from different corners of the country and from different disciplines. Participation of personalities like Padmabivhushan Dr Anil Kakodkar, former Chairman of Atomic Energy Commission, as the Chief Guest, Padmabhushan Dr V K Saraswat, Hon'ble Member, NITI Aayog as the Chairman of the Inaugural Session and Dr N Kalaiselvi as the Chief Guest of the Valedictory function brought in rare depth of analysis to the theme of ALIST-22.

ALIST-22 has been initiated by the thought that while India had a glorious scientific past and unmatched potential, it didn't currently enjoy an undisputed leadership position in science and technology and that a critical, systematic, inclusive and holistic analysis of India's Science and Technology Policy was an urgent necessity. To carry out this analysis involving the cutting edge of India's scientific and technology research, ALIST-22 brought together several recent winners of Shantiswarup Bhatnagar Award: Dr. Abhijit Mukherjee (IIT-Kharagpur), Dr. Binoy Kr Saikia (CSIR NEIST, Jorhat), Dr. Jeeemon Panniyammakal (SCTIMST, Kerala), Dr. Kanak Saha (IUCAA, Pune), Dr. Kayrat Saikrishnan (IISER, Pune), Dr. Kinshuk Dasgupta (BARC, Mumbai) and Dr. Vatsala Thirumalai (NCBS, TIFR, Bangalore).

The event also saw the participation of eminent scientists and Bhatnagar Awardees including Dr. Gangan Prathap (Former Director, CSIR NISCAIR), Prof. B N Goswami (Dept. of Physics, Cotton University, Guwahati), Dr. Prashant Goswami (Chairman, Institute of Frontier Science and Application and Former Director, CSIR NISTADS) and Dr. G N Sastry (Director, CSIR NEIST Jorhat).

The technical and scholarly aspects of ALIST-22 were supervised by a National Organizing Committee (NOC), chaired by Dr. Prashant Goswami, Chairman, Institute of Frontier Science and Application (IFSA), and co-chaired by Dr. P. K. Mishra, Vice Chancellor, KU.

ALIST-22 also created some unique opportunities for students and faculty of Kaziranga University and other local organizations. Two Interactive Sessions: Students - Awardees and Faculty - Awardees sessions were organized for inspiring and encouraging young and upcoming scientists. A large number of students and faculties participated through poster presentations and took part in question-answer sessions with the Awardees. ALIST-22 is jointly organized by The Assam Kaziranga University and The Institute of Frontier Science and Application (IFSA), an organization under the Science for Inclusive Development Trust (SIID).

# **KU launches IBM Professional Certification Program at ATC, Cambodia** 3 April 2023

On the 3rd of April, The Assam Kaziranga University set foot on international soil and the university is setting milestones even higher. The 3rd of April saw a truly international achievement wherein KU along with its partner IBM took part in the Inaugural Ceremony at ATC, AUPP (American University of Phnom Penh Technology Centre, Cambodia) to mark the commencement of its certification courses in Cambodia. These courses include Cybersecurity, Cloud Computing, and Software Engineering to begin with for the first batch of six - months. During the ceremony, His Excellency, Dr. Chad (Minister for Post and Telecommunication) was present and gave his support and blessings for the same. Mr. Swapnanil Talukdar (Program Officer - Strategy, Innovation, and Entrepreneurship) at KU was present as part of the ceremony. Ms. Shefaly Dutta (Academic Initiative Leader, IBM) and Mr. Rajarshi Chatterjee (Partner, IBM) also were present and spoke about this collaboration and the way forward. KU is optimistic about this new milestone at a foreign university.



# National Conference on North East Sustainable and Inclusive Development (NESID-2023) - 10-12 April 2023









The Assam Kaziranga University in association with the Institute of Frontier Science and Technology (IFSA) successfully hosted a National Conference on NORTH EAST SUSTAINABLE AND INCLUSIVE DEVELOP-MENT(NESID-2023) with the theme "Climate resilient Bio-Economy for sustainable and Inclusive Development" on 10. 04. 2023. The event was held at the Indian Institute of Entrepreneurship, Guwahati, and attendees included distinguished Professors, Researchers, and Research Scholars from across the country.

The conference aimed to provide a platform for participants to discuss and share their research and findings on the theme that would result in the framing of a proposed policy document to address the issues of Sustainable and Inclusive development.

In his opening remarks, The Assam Kaziranga University Vice-Chancellor Dr. P. K. Mishra highlighted the importance of such conferences in promoting research discourse and encouraging the exchange of ideas. Dr. Prashant Goswami, Chairman, IFSA highlighted the need to develop and foster a bioeconomy that not only addresses the environmental challenges we face but also ensures inclusivity and sustainable development for all. Ms. Basanti Kalita Dowerah, Counsellor, Ward 31, was the Chief Guest for the occasion. She highlighted the urgent need of the society for Inclusive Development which requires policymakers to sit with various stakeholders to plan for the inclusive development of the people. The keynote speakers, Dr. B.N.S. Murthy, Dr. H.S. Gupta Dr. Sudarshan Dutta, Dr. U.K. Behera, Dr. Satyendra Maiti, Dr. M.S. Rao, Dr. Suman Ray, Dr. S.N. Nishad, Dr. E.V.S. Prakash Rao, Dr. V.K. Dadhwal, Dr. Jayashree Rout and Dr. Vasudeva Singh delivered insightful talks on the various aspects of "Climate resilient Bio-Economy for sustainable and Inclusive Development". The panel discussions featured experts from different fields who shared their perspectives and experiences on the theme. The delegates shared their research and findings in the field and received valuable feedback from their peers.

The Assam Kaziranga University is committed to promoting academic excellence and fostering a culture of research and innovation. The success of this conference is a testament to the university's commitment to this goal, and we look forward to hosting many more such events in the future.

# Second Edition of North-East Climate Consortium 2023, Guwahati - 12 April 2023

The Assam Kaziranga University, Jorhat, and IFSA (Institute of Frontier Sciences and Application), Bangalore organized the Second Edition of the North-East Climate Consortium, sponsored by ASTEC, Govt of Assam. The recently held meeting brought together the leading institutions and experts to explore the possibility to strengthen the modalities of a NE Climate Consortium (NECC) as a synergetic platform working towards sustainability efforts. NECC brought and integrated experts from different institutions including Dr. PK Mishra (VC, Assam Kaziranga University), Dr. P Goswami (Chairman, IFSA, Bangalore), Prof. BN Goswami, Dr. Rahul Mahanta, Dr.N Sharma from Cotton University, Dr. Jayanta K. Sharma, Dr. Nabajyoti Saikia and Dr. Jagat D Ray from The Assam Kaziranga University.

The NECC meeting was in continuation of the recently concluded conference on "North-East Sustainable and Inclusive Development- 2023" (NESID 23) with the theme of developing a Circular Bio-Economy for Assam. NESID 23 was graced by Dr. Ramesh Deka (VC, Cotton University), Dr. Jaideep Baruah (Director, ASTEC, Govt. of Assam), Manoj Das (Former Director, IIE), Dr. BNS Murthy, Dr. HS Gupta, Dr. T Ramakrishna, Dr. EVS Prakash, etc. amongst other eminent personalities.

# Green Energy Initiative: MoA signing between NRL, KU and IFSA, Bangalore - 16 June 2023

Numaligarh Refinery Limited on Friday dated 16th June 2023, in a significant R&D initiative, has signed a Memorandum of Agreement (MoA) with The Assam Kaziranga University (KU) and the Institute of Frontier Science and Application (IFSA) for collaboration to carry out a research project titled 'Assessment of Wind Energy Potential in North East India'.

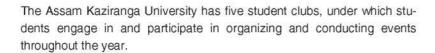
The collaboration is a first of its kind for the systematic exploration of wind energy potential in North East India. As per the MoA, Kaziranga University, in technical collaboration with the Institute of Frontier Science and Application (IFSA) and funding from NRL, will implement the project which aims to develop bankable wind energy assessment data over North East India in riverine environment using mobile Lidar observations for a period of three years. The agreement was signed at NRL Corporate Office, Guwahati between Sr. CGM (CA) NRL Nikunja Borthakur, Vice Chancellor Kaziranga University Dr P K Mishra, and Chairman, Institute of Frontier Science and Application (IFSA) Dr P Goswami in the presence of Director (Finance) NRL Shri Sanjay Choudhuri. Other senior officials present during the signing were Shri Pratul Saikia CGM (Finance) NRL, Shri Pallab Das CGM (Internal Audit) NRL, Shri Ghanashyam Hazarika GM (Speciality Chemical) NRL and Shri Bipul Kalita DGM (Speciality Chemical) NRL.

## Student Affairs

The Department of Student Affairs (DSA) at the University is responsible for the overall development and welfare of students. It aims to provide a supportive and enriching environment for students to excel academically, socially, and personally. The department is focused on fostering a vibrant campus life and promoting student engagement through various co-curricular and extracurricular activities. The department provides guidance and counseling services to help students overcome personal and academic challenges. They offer support in areas such as time management, stress management, career planning, and academic progress.

#### Clubs

The University believes in all-round development of the student fraternity. To support the vision of the University, which aims at achieving holistic development and excellence in all areas for all the students, the KU student life is enriched with activities of the University's various Clubs and Societies that engage the students in numerous fields.













#### **IEI Student Chapter's**

The Institution of Engineers, India (IEI) is India's largest interdisciplinary professional organization, offering 15 engineering disciplines and a global forum for sharing ideas. It operates from over 100 facilities and is designated as a Scientific and Industrial Research Organization by the Ministry of Science & Technology, Government of India. The IEI Students Chapter, in the Department of Civil Engineering at The Assam Kaziranga University was recognized as an authorized Students' Chapter, in August 2021.

Under the auspices of the IEI, the University has been hosting a number of technical events, including workshops, seminars, symposia, webinars, group discussions, industrial visits, and technical quiz competitions, with the primary mission and vision of elevating the north-east to the forefront of science, engineering, and research in India. Our university was selected by the Chairman, All India Students' Committee of IEI for conduct the Regional Conclave Students' Chapter for the Eastern Region for the year 2022 – 23 on the theme "Modern Construction Technologies in India". The two-day conclave consisted of three major distinct events viz. (i) an expert talk by keynote speakers (ii) an inter-college / university poster presentation competition based on the theme of the conclave and, (iii) model making competition for the participants of the conclave along with a panel discussion.

The expert talk was delivered by a congregation of dignitaries, subject matter experts and research personnel from Jorhat Engineering College and CSIR-NEIST, industry experts from Putzmeister as well as professional engineers from PWD roads and Irrigation department of Govt. of Assam. The Director, FIE, Chairman, All India Students' Committee (AISC), IEI discussed the platform's significance in technical knowledge, environmental impact assessment, and seismic studies.

Expert talks were also delivered on modern engineering tools, bridge pier design, concrete transportation, academic research, concrete transport machinery, SCADA, irrigation pumping systems, and sustainable construction practices using conventional materials.

#### Women Cell

The Women Cell of Assam Kaziranga University was established in 2021. The Cell is constituted with faculty members and students representing the various schools with Dr. Saurabhi Sarmah, Associate Professor, SSS, as chairperson of the cell. From its inception, the cell has been conducting numerous activities with an aim to contribute to the growth of all, particularly women in and around the ambit of the university.

#### **National Cadet Corp Unit**

The NCC officially installed the new 51 Assam AIR (T) SQN NCC unit at the University on 9th August 2017. The Unit comprises 100 cadets, who were selected after a meticulous selection process. The cadets, who have shown enthusiastic interest, will work towards the completion of the 3-year Certificate course, the highest offered by the NCC at this level. This course includes weekly training sessions, along with various camps every semester.

#### **NSS Cell**

The NSS Cell started formally on 26th January 2023 and a total of five NSS Units have been allotted to the university. Presently, 250 Students have enrolled under NSS and working in five adopted villages addressing different issues and challenges. Dr. Golak B Patra (Associate Professor, SSS), NSS Coordinator managing the day-to-day activities of the Cell.

#### **Event Organized by Student Club/ DSA/ NSS/ NCC**

13-Aug-22	Celebrating Azadi Ka Amrit Mahotsav – Cultural Program
15-Aug-22	Independence Day
13-Aug-22 to 15-Aug-22	Football competition on the occasion of 75th Independence Day 2022
27-Aug-22	Face Painting Competition
5-Sep-22	Teacher's Day
17-Sep-22	Vishwakarma Puja
20-Sep-22	KU Freshers 2022
21-Sep-22	United Nations International Day of Peace
23-Sep-22	Jorhat District Inter College Debate Competition
25-Sep-22	World River Day (NCC Water Body Cleanliness Drive – Bhugdoi River)
29-Sep-22	Pre-Puja Celebration and Completion of 10 Years
10-Oct-22	World Mental Health Day Celebration
13-Oct-22 to 14-Oct-22	Organized World Sight Day 2022 (A Vision Screening Camp) at Bhakatpamua LP School
15-Oct-22	Celebrated Pharmacovigilance Day
17-Oct-22 to 21-Oct-22	Celebrated 'National Pharmacy Week'
17-Oct-22	Art Exhibition on the occasion of Kati Bihu
21-Oct-22	Pre- Diwali Celebration
21-Oct-22 to 23-Oct-22	Freshers Cup cum Pre-Diwali Badminton Tournament
24-Oct-2022	Celebrated 'Pharmacy Day'
29-Oct-22	2nd Business Fest
31-Oct-22	NCC National Unity Day 2022 – Rashtriya Ekta Diwas (to commemorate Birth Anniversary of Sardar Vallabhbhai Patel
31-Oct-22	"Cosplay Competition" on the occasion of Halloween Day
1-Nov-22	Quiz Competition on GK in Science & Technology, Current Affairs, Sports, Business and Entertainment
19-11-2022 & 20-11-2022	Inter School Cricket Tournament 2022

Awareness activity on "Health and Hygiene for Women" conducted at Socklatinga 25-Nov-22 Participated in Blood Donation camp organized by 51 Assam Air (T) NCC Sqn 27-Nov-22 29-Nov-22 Inter School Quiz Competition Observed 'World Pollution Prevention Day' 2-Dec-22 Pre-Christmas Celebration, 2022 09-Dec-22 to 10-Dec-22 09-Jan-23 Sports Activities organized by 1. Tug Of War | 2. Tekali Bhonga Pre-Magh Bihu Celebration 12-Jan-23 25-Jan-23 Saraswati Puja 26-Jan-23 Republic Day 28-Jan-23 to 30-Jan-23 Inter School Cricket Tournament 2022 3-Feb-23 to 4-Feb-23 World Health Day 11-Feb-23 International Day of Women & Girls in Science National Women's Day celebration by KU NCC Unit 13-Feb-23 17-Feb-23 Orientation Programme on NSS Volunteers and Programme Officers 21-Feb-23 KU NCC unit visited 'Know Your Army: Equipment Display' Mela at Jorhat Stadium 27-Feb-23 Tennis Tournament 2023 KU Basketball Community friendly matches 07-Mar-23 10-Mar-23 International Women's Day in collaboration with KU Women Cell and KU NSS Cell Plantation Drive on University Campus 10-Mar-23 Orientation Programme on NSS Volunteers and Programme Officers 11-Mar-23 13-Mar-23 Farewell Volleyball Match 22-Mar-23 World Water Day celebration with theme 'Accelerating Change' Seven-day NSS Special Camp in 5 adopted villages - Sanitation Drive, Working 22-Mar-23 to 28-Mar-2023 with School Children, Wall Painting etc. 3-Apr-23 Celebration of World Health Day - health camp in Physiotherapy Clinic 08-Apr-23 to 09-Apr-23 Karyonix 2023 World Environment Day (Theme: Only One Earth) in collaboration with NCC and ICI 5-Jun-23 National Integration Camp 2023 in collaboration with the Regional Directorate of 9-Jun-23 to 15-Jun-23 NSS (NER), Guwahati, Ministry of Youth Affairs and Sports, Government of India Nine-member KU NSS Contingent participated in the 'Northeast NSS Festival' at 19-Jun-23 to 23-Jun-23 NEHU, Shillong 21-Jun-23 Yoga session organized to promote International Day of Yoga









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Assistant Professor MPharm ADTU

#### Mr. Kamthong

Assistant Professor MPharm RIPANS-Mizoram

#### Ms. Taslima Akhter Rohman

Assistant Professor MPharm GIPS-Guwahati

#### Mr. Suraj Deka

Assistant Professor MPharm RIPANS-Mizoram

#### Mr. Sabir Hussain

Assistant Professor MPharm ASTU

#### Mr. Abhishek Guha Rov

Assistant Professor MPharm ADTU

#### Mr. Ikram Hussain

Assistant Professor MPharm ADTU

#### Mr. Parthajeet Kalita

Assistant Professor MPharm ADTU

#### Ms. Nyagi Riba

Assistant Professor MPharm RIPANS

#### Mr. Angshuman Sonowal

Assistant Professor MPharm ASTU

#### Mr. Abhijit Nath

Assistant Professor MPharm



School Of Pharmacy



#### Prof. Bibhas Basumatary

Professor & Dean PGDM IIM Calsutta

#### Dr. Ginlianlal Buhril

Professor PhD XLRI-Jamshedpur

#### Dr. Govinda Prasad Bhandari

Associate Professor PhD NEHU-Shillong

#### Dr. Debanuj Khound

Assistant Professor PhD Dibrugarh University

#### Mr. Sushanta Kumar Nandi

Assistant Professor MPhil Utkal University

#### Dr. Dorothy Dutta

Assistant Professor PhD Tezpur University

#### Dr. Anil Kumar Bhatia

Assistant Professor PhD Kaziranga University

#### Mr. Pulak Bora

Assistant Professor MA Tezpur University

#### Mr. Nitesh Kumar

Assistant Professor MTTM Banaras Hindu University

#### Ms. Eikjyot Kour

Assistant Professor MCom Kaziranga University

#### Ms. Priyam Jajodia

Assistant Professor MCom Dibrugarh University

#### Ms. Mayuri Saikia

Assistant Professor Pursuing PhD Assam University





School Of Business



#### Dr. Rakesh Rai

Professor & Dean PhD Banaras Hindu University

#### Dr. Golak Bihari Patra

Associate Professor PhD JNU-New Delhi

#### Dr. Saurabhi Sarmah

Associate Professor PhD Gauhati University

#### Dr. Aditya **Bhatta**

Assistant Professor PhD Kaziranga University

#### Ms. Bandana Thakur

Assistant Professor MA Dibrugarh University

#### Ms. Sneha Bhowmick Gogoi

Assistant Professor Pursuing PhD Kaziranga University

#### Ms. Anangsha Rajguru

Assistant Professor MSW TISS-Mumbai

#### Ms. Pranjuri Goswami

Assistant Professor Pursuing PhD Dibrugarh University

#### Ms. Mayuri Bharali

Assistant Professor MA IIT-Guwahati

### Ms. Adipriya

Assistant Professor MPhil







School Of Social Sciences

Dr. Ankur Saxena Professor & Dean PhD Uttarakhand Technical University	Prof. Ratan Kumar Saha Professor DIIT IIT-Kharagpur	<b>Chandan Mukherjee</b> Associate Professor	Shiladitya Munshi Associate Professor		
<b>Dr. Barnana Baruah</b> Associate Professor PhD IIT-Guwahati	<b>Dr. Dibya Jyoti Bora</b> Assistant Professor PhD Barkatullah University	Dr. Nazreena Rahman Assistant Professor PhD Tezpur University	Ms. Mousoomi Bora Assistant Professor Pursuing PhD ASTU		
Mr. Amlan Jyoti Baruah Assistant Professor MTech KIIT University	Ms. Nilakshi Gogoi Assistant Professor MTech Tezpur University	Ms. Tandrali Ray Assistant Professor MTech Tezpur University	Mr. Basab Nath Assistant Professor		
School Of Computing Sciences					



### HR Activities

#### **Employee Welfare Measures**

Title of the Welfare Measure	No. of Beneficiary	
Covid Vaccination Drive	150	
Sabbatical Leave / Study Leave	3	
Maternity Leave	2	
Paternity Leave	3	
Creche` Facility	5	

# Incentives/Awards to Employees

#### **Research Award Ceremony**

► Research Award for Year 2021-22 for contribution in research publication in renouwned journals

Presented to 18 employees on 2 Feb 2023

▶ Research Award for Year 2021-22 for contribution for acquiring projects under AICTE

Presented to 2 employees on 2 Feb 2023

#### **Foundation Day Celebration**

► Dedicated Service Award – Completion of 10 years

Presented to 27 employees on 29 Sep 2022

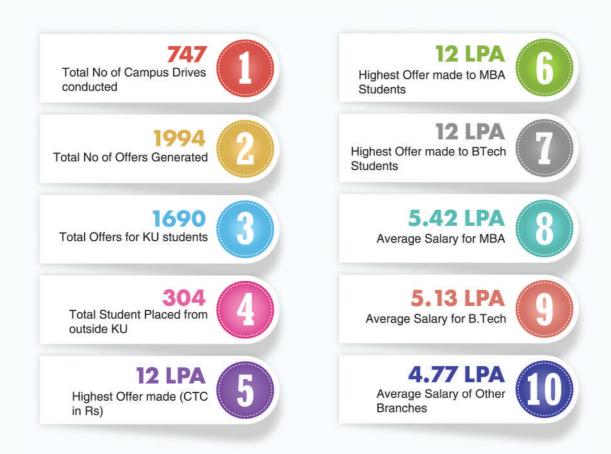
#### **Teacher Day Celebration**

- ▶ Promising Teacher Award
  Presented to 17 employees on 7 Sep 2022
- ► Commitment to Excellence Award

  Presented to 3 employees on 7 Sep 2022
- ► Multi-Tasker, The Early Bird, Dress Kill, The Silent Worker Presented to 4 employees on 7 Sep 2022



### Campus Placement Details (in the last 6 years)



#### List of Recruiters (Partial List)



## Visitors to the Campus **Educationalist / Scientist** • Dr. Prashant Goswami, Shanti Swarup Bhatnagar Awardee, Director - National Institute of Science, Technology, and Development Studies, New Delhi Dr. Binoy Kumar Saikia, Shanti Swarup Bhatnagar Awardee, Principal Scientist -CSIR-North East Institute of Science and Technology. Dr. Abhijit Mukherjee, Shanti Swarup Bhatnagar Award, IIT Kharagpur Dr. Jeemon Panniyammakal, Dhanti Swarup Bhatnagar Awardee, SCTIMST, Kerala • Dr. Kanak Saha, Shanti Swarup Bhatnagar Awardee, IISER Pune Dr. Kinshuk Dasgupta, Shanti Swarup Bhatnagar Awardee, BARC Mumbai Dr. Vatsala Thirumalai, Shanti Swarup Bhatnagar Awardee, NCBS, TIFR, . Dr. G. N. Sastry, Director, CSIR-NEIST, Jorhat Dr. V Mohan Kumar, Vice Chancellor, Arunachal Pradesh University of Studies Dr. S. Ayyappan, Former DG, ICAR Dr. Azariah Babu, Director, Tocklai Tea Research Institute Prof. Rishikesha T Krishnan, Director, IIM Bangalore Dr. Vaibhav V. Goud, Professor, IIT Guwahati Dr. Abhijit Kumar Borah, Research Engineer, Post Harvest Technology, Assam Agricultural University, Jorhat. • Mr. Khagendra Sharma, Scientist D, NIELT, Gangtok Mr. Pawan Kumar Sharma, NIELT, Gangtok Dr. Shuveer S Bhanawat, Professor and Head, ABST, Mohanlal Sukhadia University, Udaipur, Rajasthan Dr. Aditi Bezbaruah, Ret'd Professor & HoD, Physics, Jorhat Engineering College Dr. Neelanjana Baruah, Professor & HoD, Instrumentation Engineering, Jorhat **Engineering College** Dr. Rupanjoli Nath, Mechanical Engineering, Jorhat Engineering College • Prof. Ratan Kumar Ghosh, Former Professor of CSE, IIT Kanpur • Dr. Dipjyoti Bora, MBBS, MD (Psychiatry), Registrar, Department of Psychiatry, Jorhat Medical College and Hospital Dr. N. Kalaiselvi, DG CSIR and Secretary DSIR Dr. A. Kakodkar, Former Chairman, Atomic Energy Commission Page 50



#### **Educationalist / Scientist**

- Prof. Jyoti Prasad Saikia, Vice Chancellor, Birangana Sati Sadhani Rajyik Vishwavidyalaya, Assam.
- Prof. Bhagirathi Panda, Honorary Director, ICSSR, Northeast Regional Office, Shillong.
- · Prof. Sanghamitra Sheel Acharya Professor, JNU, New Delhi.
- · Prof. Abhijit Sharma, Professor, IIBM, Guwahati.
- Mr. Mrinal Gohain, National Senior Lead, Action In India, Guwahati.
- Prof. Braja Sundar Mishra, Professor, Council of Analytical Tribal Studies, Odisha.
- Dr. Shrisha Rao, IIT Bangalore
- Dr. RK Shyamasundar, IIT Bombay
- Dr. Rahul Mahanta, Associate Professor, Dept. of Physics, Cotton University
- Prof. Gangan Prathap, Former Director, CSIR NISCAIR
- Prof. BN Goswami, Dept. of Physics, Cotton University, Guwahati
- Dr. EVS Prakasa Rao, Former Head, CSIR Central Institute of Medicinal and Aromatic Plants Research Centre, Bengaluru
- Dr. V S Prakash, Director, Karnataka State Natural Disaster Monitoring Centre
- Dr. Utpal Bora, Professor, Biomedical Engineering, IIT Guwahati
- Dr Lakshi Saikia, Principal Scientist, CSIR-NEIST, Jorhat
- Dr. Jaideep Baruah, Head, Environment Division and S&T Division, ASTEC
- Dr. Anamika Barua, Professor, Economics, IIT Guwahati
- Prof. NG Mahanta, Professor, Gauhati University
- Dr. USN Murty, Former Director NIPER
- Dr. Kayrat Saikrishnan
- Dr.H.S. Gupta, Chairman, Assam Agriculture Commission
- Dr. Sudarshan Dutta, Lead NBS Agriculture, Kosher Climate India (P) Ltd.
- Dr.U.K.Behera, Dean, College of Agriculture, Central Agricultural University, CPGS Campus, Meghalaya
- Dr Satyabrata Maiti, Consultant (Non-timber Forest Products), World Bank and former Director, ICAR-Directorate of Medicinal Nad Aromatic Plants Research, Anand.
- Dr. M.S. Rao, Former Principal Scientist, ICAR Indian Institute of Horticultural Research, Bengaluru.
- Dr. Suman Ray, CSIR NISCPR
- Dr Shiv Narayan Nishad CSIR NISCPR
- Dr Vinay Kumar Dadhwal, Indira Gandhi Professor of Climate Science, National Insitute of Advanced Studies, Bengaluru
- . Dr. Jayashree Rout, Department of Ecology & Environmental Science, Assam University, Silchar
- Dr Vasudeva Singh, Former Professor, Gauhati University Institute of Sc and Tech
- Dr. A.Damodaran, Distinguished Professor, Indian Council for Research on International Economic Relations, New Delhi and former Professor, Indian Institute of Management, Bengaluru
- Dr. J Thomas, Former Director (Res) Spices Board, GOI, Director (Development) Rubber Board, GOI.
- Dr. Vishwambhar Prasad Sati, Senior Professor, School of Earth Sciences, Mizoram University, Aizawl

#### **Corporate Leaders**

- Siddharth Dungarwal (Entrepreneur SNITCH),
- Dishant Sanghvi (Entrepreneur WYLD)
- Tage Rita (Entrepreneur NAARA-AABA)
- Mr. Sreejit Sarkar, Regional Trainer Manager, Eastern Zone-Lenskart
- Mr. Subhra Sankha Sen, HR Eastern Region-Lenskart
- Mr. Subhankar Biswas, Cluster Optometrist, Eastern Region-Lenskart
- Shri Sudip Banerjee, Founding member & Ex-President, Wipro's IT Business & Ex-CEO & Board Member, L&T Infotech Ltd.
- Mr. Satish Kumar Dwivedi, Executive Director and Asset Manager, ONGC, Assam Asset.
- Dr. Ashwini Sarmah, Secretary General, UNESCO Association, Guwahati.
- Mr Sumanta Kundu, Senior Programme Officer, The Corbet Foundation

#### **Bureaucrats**

- Dr. Raghunath Anant Mashelkar, former Director of General-CSIR and former President of the National Science Academy
- Smt. Nandita Garlosa, Minister for Power, Sports & Youth Welfare, Cooperation, and Indigenous Tribal Faith
   & Culture
- Shri NC Deori, Youth Officer, Regional Directorate of NSS (NER), Guwahati
- Shri JWR Sangma, youth Officer/DDO, Regional Directorate of NSS, NER
- Temjen Imna Along, Minister of Higher and Technical Education & Tourism, Government of Nagaland
- Ms Frarma, IP for Business Division, WIPO
- Dr. Aruna, Ex-AVP CIPAM
- Ms. Yasin Phukan, Asstt. Director, Commissionerate of Industries & Commerce Department, Govt. of Assam
- Mr. Sujit Ghosh, Add. Dir, MSME DFO, Guwahati
- Ambassador Sangeeta Bahadur (IFS)
- Shri Umesh Kumar, Rtd IPS and State Resource Person for Assam under the Competition Commission of India, Ministry of Corporate Affairs, Government of India
- Mr. Tanuj Goswami, Ex. Additional Secretary, Government of Assam
- G Ponmurugan, Commanding Officer 51 Assam Air (T) Sqn NCC
- Dr. Rumi Bora President, Women's Indian Chamber of Commerce & Industry (WICCI).
- Padma Bhushan Dr. V.K. Saraswat, hon'ble member, NITI Aayog
- Dr. G. Satheesh Reddy, Eminent Defence Scientist and Scientific Adviser to Rakha Mantri
- Shri Sayed Ali, State Director of Nehru Yuva Kendra,
- Mr Sidhank Ankur Baruah, President of Bharatiya Janta Yuva Morcha Assam.
- Mr Dipak Kumar, Regional Director of NSS.
- Dr. Rizwan Uz Zaman, Technical consultant, Assam Climate Change Management Society, Govt. of Assam
- Dr.B.N.Srinivasa Murthy, Former Horticulture Commissioner, Govt. of India

#### Noted Social Workers

- Rajendra Singh, also known as the Waterman of India
- Rituparna Neog, a queer right activist, poet, storyteller and development sector worker from Guwahati,
   Assam
- Ms. Shaira Rahman, Founder Principal, Prerona- Shisu Pratibandhi Kendra, Jorhat
- Gauranga Das Prabhu, Governing Body Commissioner, ISKCON & Director-Govardhan Ecovillage
- . Mr. Nelson Deb Co-founder of Bodhana NGO

#### Sports Personality

- · Padma Shri Bhaichung Bhutia
- Lovlina Borgohain

#### Celebrity/Influencer

- Raghav Chaitanya
- DJ Cyco
- Harpal Saikia

### 2023 Toppers

SUPRITTY DUTTA

BBA CGPA: 8.96 JIGYASA AGARWAL

B.Com CGPA: 8.68 **ANATOLI** 

MBA CGPA: 8.79 ARADHANA BARUAH

BSW CGPA: 8.74

JUHI PARWEEN HUSSAIN

> BA (Sociology) CGPA: 7.95

PRIYA

MSW CGPA: 8.36 BELTRISHA NONGBET

B.Tech (CE) CGPA: 9.06 GITARTHA KALITA

B.Tech (CSE) CGPA: 8.97

BISHAL DEKA

B.Tech (ECE) CGPA: 8.41 MAHMOODUL HASAN BORAH

> B.Tech (EE) CGPA: 8.62

KALYAN BORO

B.Tech (ME) CGPA: 8.2 DIPSIKHA BORUAH

M.Tech (CE) CGPA: 8.77

MONDEEP KOUSHIL

M.Tech (ME-Production) CGPA: 8.81 BHARAT DEB

M.Tech (ME-Thermal) CGPA: 9.43 SARWAN SAH

D.Pharm Percentage: 90.73% RAJESH KUMAR GOUDA

Int. B.Sc-M.Sc (IT) CGPA: 9.18

ABIR BANERJEE

B.Sc (IT) CGPA: 9.38 SUDESHNA DAS

B.Sc (Dialysis) CGPA: 8.66 ASIN BORDOLOI

B.Sc (AIT) CGPA: 8.49 KASTURI BHAGAWATI

B.Sc (MLT) CGPA: 9.39

KIRONG MEGU

B.Sc (OTT) CGPA: 7.72 MOMI PAUL

M.Sc (MLT) CGPA: 8.86 SMITA PAUL

M.Sc (Biotechnology) CGPA: 9.73 PRIYANKA BORAH

B.Sc (Chemistry) CGPA: 8.93

BHASKAR BARUAH

M.Sc (Chemistry) CGPA: 9.64 DEVOJANI BORA

M.Sc (Mathematics) CGPA: 9.52 ANGKIPRIYA BORGOHAIN

M.Sc (Microbiology) CGPA: 9.5 ABHIGYYAN PRIYAM SAIKIA

M.Sc (Physics) CGPA: 9.17

# List of Graduating Students

#### Degree: Bachelor Of Science (Advanced Imaging Technology) 2020 Batch

ASIN BORDOLOI NIRLOV JYOTI SARMAH RICKEY RAJ ARZINA BEGUM ANIKET KAR

ANKIT KUMAR SINGH AKASH PRATIM SARMA PHINJO TSERING PHILLEY L MHABEMO KIKON

#### Degree: Bachelor Of Arts (Sociology) 2020 Batch

DOLI DEVI SUNANDA GAUTAM RADHIKA RAJ DAS JUHI PARWEEN HUSSAIN NITA TANGHA ATRI BHARDWAJ BISHAL BHUYAN

#### **Degree: Bachelor Of Business Administration** 2019 & 2020 Batch

SUPRITTY DUTTA SHYAMA KARNANI **DEBJANI THENGAL** SUGAM PANDEY RAHUL AHMED SHA KHWAIRAKPAM SANJANA SINTHOI KHAIDEM SATHUPALLI VISHU NEEHAR JYOTI SABHAPANDIT PRIYANKA DAS ANURAG KUMAR GUPTA MAMOUN NAYEEM CHOUDHURY SUBHAM KOTHARI VIVEK KR HAZARIKA SHAMA PARMISH AHMAD ANIKET GUPTA AYUSH KAPOOR

MOMPI HAZARIKA KRITIKA JHUNTHRA TENZING NAMSA BIBHUTI RANJAN BORAH SINMOY DUTTA WAHIDUL ISLAM RAJ SAHA FARHEEN AKHTAR MOSES VASHANAO MONOJ SHARMA KOUSHIK BHAGAWATI ROCKTIM BARUAH PRANJAL SINGH AREEB MUSTAFEEDH HUSSAIN AKASH DUTTA DUSMANTA MADHAB NATH SYED MUIZUR ROHMAN

#### Degree: Bachelor Of Business Administration (Tourism And Hospitality Management) 2020 Batch

CHRISTINA CHABUNGBAM JENITHI M SANGMA GEORGE ROTHANGLIEN MICHELLE CHUBA JAMIR

KAUSHIK GATTANI

EEMON GOGOI KARAN THAPA MEHZABIN BEGUM MEHILO KATH

#### Degree: Bachelor Of Commerce 2020 Batch

JIGYASA AGARWAL RAJAT SHARMA MUZAHIDUL ISLAM SIDDIQUE NANDINI BAJAJ SURBHI KOTHARI JAIN MAYURI BORUAH RONAK GUPTA MALAY PRAN NEOG SUBHAM SINGH RAJPUROHIT

SAKSHI SHARMA BIPLOB ACHARJEE ANJALI AGARWAL ADITI DUTTA KHUSHAL SARAF VIVEK SUTODIA RAM PRAJAPAT MOHIT SONI UDIPTA SONOWAL

#### **Degree: Bachelor Of Chemistry**

2020 Batch

PRIYANKA BORAH WASHIMA HUSSAIN SOURAV DAS MANDEEP MORAN

PRITI KHANAL GAYATRI DAS TINA REANG KARUNA KAM TIKHAK

#### **Degree: Bachelor Of Chemistry** 2020 Batch

PRIYANKA BORAH WASHIMA HUSSAIN SOURAV DAS MANDEEP MORAN

PRITI KHANAL GAYATRI DAS TINA REANG KARUNA KAM TIKHAK

#### Degree: Bachelor Of Science (Information Technology)

2020 Batch

ABIR BANERJEE NEHA GUPTA KRISHNA MONI DAS MAYISHA LUBANA HUSSAIN MILON JYOTI BORAH AMARJEET BORUAH

PRANJYOTI HAZARIKA GITASHREE PATHAK PARAG JYOTI SONOWAL **DIKKRAM BARUAH** KUNAL PHUKAN

### Degree: Bachelor Of Social Work

2019 & 2020 Batch

ARADHANA BARUAH RUNJUN GOGOI ASTHA THAKUR NIKITA KISHKOO PRIYAMJIT DUTTA

SURYA PRAKASH RAM INZAM HUSSAIN PARINITA SAIKIA PRITOM CHETIA

## Degree: Bachelor Of Technology (Civil Engineering)

2019 Batch

BELTRISHA NONGBET CHAYANIKA SONOWAL NAZRUL ISLAM LAWANHUN KHONGSHUN PRERONA BHUYAN PARTHAJYOTI GOGOI KMENLANG KHARBULI MARAK GEETANJALI GOGOI PRONAB JYOTI DAS **DEEPJYOTI SAIKIA** RUPANJALI DEVI DIMPEE HANDIQUE SNEHA RANI SAIKIA PINKY MARDE CHANDRA SEKHAR DEB JUBLY DUTTA SAROJ MANDAL AVINO CHUSI RUPAM GOGOI PYRKHATLANG MAWTYLLUP KEVINGUNUO RIO PRERONA KONWAR JYOTI PRASAD NATH HIMANTA RAJKONWAR NEIPEDENUO KENGURUSE AMRITA PRIYAM BARUAH RUPAM BARUAH CHUMLANTHUNG KITHAN **DEEP JYOTI TIMUNG** HIRAN JYOTI SAIKIA MRIDINA RABHA LHAKPA TSERING HIYANAV SEN DEKA RINKI SAIKIA MD. YABIN KHAN ARMAN CHALLAM

TEKALONG

KIVIKA SUMI SAURABH KONWAR BHASKAR JYOTI BORUAH NICHOLAS KATH BHASKAR JYOTI PEGU ABINASH DEKA NITISH SONOWAL HASANUL BARI HEINCALE ADILA N PHOM SUBHASISH RAJKONWAR BENSOLO CHANG **HIBU KOJING BHARGAV CHETIA** NABAJYOTI GOHAIN SURAJ BORPATRA GOHAIN KUSHAGRA MUDGAL RONGSENRENLA JAMIR RAM PUKAR KHARANGA MONJIT KURMI KHAIDEM RAJ SINGH TABA TEBI JUPITORA BORBORA PHRANGKI PYNKHLONG SUKEDU LTU LYDIA L ACHUMI K NIBOKALI SHOHE IMTISENLA IMCHEN LINOVI A YEPTHOMI JYOTISH BORO BANKYRSHANBOR WARJRI CHIRANJEEB BORA KAILIANG P DIPENDRA KUMAR YADAV NISHAT TASNIM Y YANRENTHUNG EZUNG

#### Degree: Bachelor Of Technology (Computer Science Engineering) 2018 & 2019 Batch

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GITARTHA KALITA PRAKASH DAS ABDULLAH ALAM TAPADAR SURAT SHAKAR WADDADAR ANKITA DEBNATH MANISH SAIKIA ANGSHUMAN BARPUJARI ANINDITA BHAGAWATI S IMRONGTULA JAMITSUR MOITREE BORUAH ANKITA BORAH SANU KUMAR MISHRA MANAS PRATIM BARMAN CHANAKYA SARMA KHUSH PINCHA KAUSHIK DAS ANISH MODI AKASH CHETRY KIRAN RAI SAHIL GUPTA KARAN KISHORE LAHKAR DHARANA CHANGMAI AKANKSHA KUMARI DEVAYATAN BORTHAKUR ADITYA SINGH MANASJYOTI GOGOI ABHIJIT KUMAR RAJKHOWA RIKKIRAJ HAZARIKA SRISHTI AGARWAL SAHID ANSARI

PRIYANGSHU KASHYAP ARNOB MAHATO SIDHARTH PRADHAN BONTI BARUAH **ROKTIM KAMAL SENAPOTY** HEM RAJ PRADHAN ABHIK PAUL ABHINAV BHUYAN ISHAN HOQUE CHOUDHURY PURUJIT BORAH ROHIT AGARWALLA **ROKTIM CHAKRABORTY** MASTAFA ADNAN MUSTAK SHEIKH SAHEEL RAHMAN BORAH ARNAB DUTTA KAUSHIK BARUAH WASIM KHAN VISHAL BITUPAN GOGOI NONGTHOMBAM DEEPIN SURAJ PRASAD AKASH JYOTI SARMAH BHAIRAB JYOTI BORAH NONGMAITHEM LALLAJIT SINGH RISHAN RAJ BARUAH RONGSANG M NOURHEZOTUO MEPFHUO SAYANKA SIKHAR BARMAN

#### Degree: Diploma In Pharmacy 2021 Batch

SARWAN SAH
SAMINA ARFIN
RAJ GUPTA
RANU SAIKIA
PARVEZ AHMED
SANJUKTA SHREE BORAH
ABINASH BORAH
BIMAL UPADHYAY
BASTOB BORAH
RITURAJ TAR
RASHIDUL ISLAM
IMRAN HUSSAIN
MASUD ALOM
MRIGANKA BORAH
MOHIDUL ISLAM
ARNAB JYOTI BORTHAKUR
MUJAMMIL AHMED
NIHAL GOGOI
ROFIQUL ISLAM
ZAFRED HUSSAIN
ALINA DOWARAH
RAHINUR ISLAM
ANNU BINOD BHARDWAJ
BISWAJIT SAIKIA

SUMANTA RANJAN BORA
MANOJ DUTTA
ASHUTOSH BHARGAV PURI
SURUJ PHUKON
ATOWER HUSSAIN
PRONOM HANDIQUE
SANKUL GOGOI
RAKTIM SARMAH
TULIKA NATH
JYOTI KAMAL BARUAH
NAVAJYOTI MAHANTA
ROHAN SAHU
MD ASHRIN AHMED
HEMANTA BORAH
RAFIKUL ISLAM
MRIGANKA HAZARIKA
MUHASSAN AHMED
UDDHAB BORAH
ELIMA BEGUM
PRINCI PRIYA BORA
PRINCE SONOWAL
ABHIJIT KURMI
JYOTI PRASAD HAZARIKA

#### Degree: Bachelor of Science (Dialysis Technology) 2020 Batch

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SUDESHNA DAS AKANGSHYA MONTRY ANAMIKA SAIKIA RUPSHIKHA DOWARAH

#### Degree: Bachelor Of Technology (Electronics And Communication Engineering) 2019 Batch

BINITA SARKAR BISHWAJIT SARMAH DEBASISH MANDAL BISHAL DEKA BEDAVYASH MAHANTA MONI DIPA ROY KAUSHIK CHOUDHURY DEBASISH DAS ELOW

#### Degree: Bachelor Of Technology (Electrical Engineering) 2018 & 2019 Batch

PRIYANKA MALLICK MAHMOODUL HASAN BORAH ABDUL WAKIB AHMED SWEETY DEORI SHAUSTHAV BORDOLOI RAJESH AHMED GAURAB BHARALI TARUN CHANDRA DAS GAUTOM NEOG AKSHAY JYOTI SAIKIA TABA TIJU BHASKAR JYOTI BARUAH KISHOR KUMAR DOLEY BITUPON BORAH HORIBA LIMTSUKHIUNG

Degree: Integrated Bachelor Of Business Administration -Master Of Business Administration 2018 Batch

MONSUM BARUAH

#### Degree: Integrated Bachelor Of Science Master Of Science (Information Technology)

2017 & 2018 Batch

RAJESH KUMAR GOUDA AMLAN JYOTI SAIKIA HIMANGSHU NATH SANU KUMARI BHAGYASHREE DAS BORNALI BORA MOUSOM JIDUNG

#### Degree: Master Of Business Administration 2021 Batch

ANATOLI
SANJANA GHOSH
SIDDHARTHA TALUKDAR
UTDIPTA P KASHYAP
ATHUNGLO B NGULLIE
SUVANA YASMIN HUSSAIN
DIPANKER DEKA
SAYESTA AHMED
UJJWAL SINGH
NEELANJANA MOHANTA
BAISHALI BORA
GOURABJYOTI SARMAH

NELSON WANGKHEM PRANJAL SAIKIA BITTU DUTTA ANNESHA BARUAH PALLAVI GOGOI SHREYA GHOSH NKHINLAKBOU CHAWANG RASHMI REKHA BORAH PALLABI DAS ANURAAG SAIKIA ANKUR GOHAIN

#### Degree: Bachelor Of Technology (Mechanical Engineering) 2019 Batch

2019 Batch

ABHIJIT BARUAH
KALYAN BORO
NITISH KUMAR BORAH
SHIVAM SAH
NAMAN RAI
MRINMOY PHUKAN
SOURAV KUMAR BORAH
RAHUL BORAH
KAUSHIK DEVA SARMA
JAVED TANWIR HUSSAIN

BHARGAB BORO CUVIELHOU KOZA BHARGAV BORAH SAURAV GHOSH ATREYA UDAMOY ATREYA UDAMOY CHIEVETE PFUNO HOMEN DEORI ANTAREEP DUTTA

### Degree: Bachelor Of Science (Medical Laboratory Technology)

2020 Batch

KASTURI BHAGAWATI DONBORLANG R LYNGKHOI TSERING LHAMU JUSHMITA PHUKAN TRISHNA PRIYA DOWARAH REZAUL ISLAM S. M. ROVAL KHAN NASIB ALI ROHAN ALI RAHUL BORAH POMPY BORA SUPRIYA BARUAH M MALANGPHUN KABUI PARTHA PRATIM KALITA **GEETANJULY RABHA** DEBAJIT DUTTA HERI SUNITA CHANU **BASANTA DUTTA** MUJAHIDUL ISLAM DHRUBAJYOTI SAIKIA RANJAN GOGOI ABUL KALAM AZAD TADAR TAAJI MINGKENG DARANG

ARIZ AHMED VINIT KUMAR MISHRA **DULUMANI BORO NOKYUTIBA WALLING** BANASMITA DUTTA TAPASH PAUL MAYURI SAIKIA MADHAB CH. BARMAN MAYURI SAIKIA **BISHNU KAMAL BORAH** RITIKA SONOWAL LANOSHA NONGSIEJ RATUL DEY JINTU GOHAIN BORUAH BIBEK PRASAD KOIRI JAHIR AHMED CHOUDHURY RAHUL SARKAR JUBILEE LALSANGKIM PANGAMTE PINKY GOGOI BASANTA KONWAR ALL IMRAN SAJED BISHWAJEET DUTTA LIPAKSHI SAIKIA JABED AHMED CHOUDHURY NONGMAITHEM AHENLEIMA

#### Degree: Master Of Science (Biotechnology) 2021 Batch

SMITA PAUL JISHUSREE BHUYAN PURBASHA KALITA LUMRILA S LIZA DEVI MANISHA HAZARIKA HEMA MORAN KEBENLE KESEN **RAKHI BORAH** MINAKSHI BORAH **OVUNGBENI MOZHUI** AMONGLA LIMS RAJKUMARI SONIYA DEVI MUGHASHE SHOHE TINAMONI SAIKIA RISHOV BORA VITOKALI V ZHIMOMI

TRINAYAN MOHAN MEDOZELHOU SUOHU BEDIKA BORUAH POMPEE HIRA NIHARIKA BORUAH DAVID PUTLANG VENEYI RHKAHO LUCKY BARUAH CHONGTHAM NONGDAMBA MEITEI РІКАН Н СНОРНУ DARSHANA LAHON MD FARHAN RUSAFI ALAM PUBALI HAZARIKA SARASWATI KACHARI THAMASH LAGACHU

#### Degree: Master Of Science (Chemistry) 2021 Batch

BHASKAR BARUAH ANUSMRITA MAZUMDAR AYAZ HUSSAIN MONALISHA BORUAH ANANYA BARUAH RIDDHI DUTTA NILUFAR SAHIN SHOBHONA BORKOTOKY TRIDISHA BORA AMRITA DAS SUPRIYA NEOG PRATIKSHA MAHANTA RITAM RAJ DUTTA MAYASHRI MUDOI **BORSHA RAJKHOWA** PRIYAM BORAH HARSHA BORGOHAIN NITUMONI PHUKAN **RUPA NEWAR GAYATRI PHUKON** ANISHA KONWAR **PUJA KALITA** AJINGLA SANGTAM **DEEP JYOTI BARUAH** MADHURYA DAS

SWARAJ JYOTI BHUYAN PRIYAM GOGOI MANDIRA THAKUR NANCY BORAH MONJURI BORA MAHFUJA AKTARA BENI SEB AKSHITA KONWAR VETEZO VENUH MANAB JYOTI BORAH RAKHI PRIYA GOGOI NIKUMONI SAIKIA A. SHARONTOLI SWU SIKHA KONWAR PARMIT SINGH PARISHMITA HAZARIKA MADHURJYA GONDHIA FARHANA AKHTARA ISLAM PRONAMI GOGOI ARFIN BEGUM PINKY MOUT TOMJIDA BEGUM SONALI MIRDHA BIKASH KUMAR GOGOI VILO A CHISHI

#### Degree: Master Of Science (Mathematics) 2021 Batch

**DEVOJANI BORA** ARCHANA RONGHANGPI NISUHOLI H CHISHI TRIVANEE HAZARIKA CHINMOYEE BHUYAN TAPOSHWI BORA NULHUTALU REKHARANI MAHATA LUCKY BORUAH BEDAKHI BARUAH VIOLINA KAUSHIK **RUP JYOTI KAKATI** RIPON GHATAK KANGKANA DAS SIBIYA TANBHIR KUPUTOLI V AYE RITURAJ HAZARIKA THINGBAIJAM DHANACHANDRA MEITEI POVETO VENUH TARAK A MARAK

UTTAM BORAH SUPONGSENLA YADEN BIKASH MEDHI PALLABI BHUYAN BENDANGMAR GAYETRI DEVI PAKKU YANGFO TARALI GOGOI PANCHAMI KAKOTY KIHITOLI GRAKA MUNNI PAUL LUMCHILA L SANGTAM SUPRIYA BORUAH PRITY SARMAH MANASH JYOTI BORAH BHASKAR NATH MURCHANA DEVI ARINDOM SAIKIA YAMULE JENY DIHINGIA

#### **Degree: Master Of Science** (Microbiology)

2021 Batch

ANGKIPRIYA BORGOHAIN PRITIREKHA SAIKIA JUMI GOGOI NAYAN PRATYASHEE BORA SILPISHIKHA DEORI ANJALI HAZARIKA TANDRALEE KATAKI ANURAG KOCH CHANDANA MAZUMDAR POOJA KASHYAP RAJANI KUMARI MANISHA BARUAH ABHILEKH BORA MOMEE SAIKIA PARITOSH BARUAH

SONY GUPTA MAMUNI RABHA PRAYASI BHARDWAJ DIPASHRI DEVI DIKPAL PHUKAN PRATHANA DUTTA BHARGABI BORDOLOI DIBYASHREE HAZARIKA NIPU RANJAN MILI **TULIKA DUTTA** PRIYANKA BORUAH KRITANJALI DAS **ASHAPURNA BORA** ASHIMA PHUKAN JEERNIKA RONGCHEHONPI

#### Degree: Master Of Science (Medical Laboratory Technology) 2021 Batch

MOMI PAUL PARTHANA SARMA SALINI PHUKAN AKANKHYA KASHYAP MAYUR BORAH

**RUPANJOLI DUTTA** JAI NARAYAN SAIKIA **BHAGYASHREE TAYE** SAMIKHYA SIKHA DUTTA HIMASHREE PAW

#### Degree: Master Of Science (Physics) 2021 Batch

ABHIGYYAN PRIYAM SAIKIA SURATEE K SANGMA MRIGANKA MAHANTA REBARANI MAHATA **SWAPNALI PATAR** NASIMA SULTANA **DEVANUJ BHARALI** IMNALEMLA IMSONG AKASH DAS YASHIBENLA LONGKUMER **RANJIT NATH** PARASH KUMAR SINGH SALKHAN N MARAK ABHIJIT DEKA MERINCHI MANCHERA MARAK RAKESH PHUKAN

JAHIRUL ISLAM DISHA HALDER **BHAIRABI GOHAIN** MOATEMSU LONGKUMER TOSHIMANEN JAMIR H CHUNGPA KONYAK **NONAT RANGSA** KRISHNALI BORA **INZAMAMUL AKHTER IMJUNGWATI JAMIR** ARINDOM PHUKAN NORANCHI R MARAK **GLORIA KACHAP BIKAS MAJHONG** KIN TADIK HOKHUPU ZHIMOMI

#### **Degree: Master Of Technology** (Water Resource Engineering) 2021 Batch

KRISHNA KANTA GOGOI DIPSIKHA BORUAH ATOMI AYE

**GWAKULO TEP** CHARRYWELL SUTNGA

#### Degree: Master Of Social Work

2021 Batch

PRIYA ROY MRINMOYEE SARMAH PRIYAKSHI SAIKIA REEJA BORAH SUSMITA KAKATI SHABNAM YESMIN BEGUM SWEETY PORI BORDOLOI MAHBUBA JAMIL POOJA SAIKIA BHASWATI CHUTIA KABOLI.T.KIHO POOJA MORAN **FAGUNI BAISHYA** SHAHIN KHALIDA BORAH RATNAKALPA KALITA **BISHAKHA MORAN** PRIYADARSHINI GOGOI MOYAINGAM

THARANATH BORO **RANJAN DEY** TANUSHREE THAPA MADHUSMITA GOGOI RITUPARNA GOGOI ISADONDOR L.LYNGKHOI LARISA KHARKONGOR FARNAZ BEGUM MANGMINLEN HAOKIP STEFILY LYNGDOH JUNE MARY RAPTHAP IDAPHYLLA MYLLIEMUMLONG **PURNIMA BORAH** PHATISEN KATH NABANITA SAIKIA JANI SHETAL TIGGA ANJUMAN ARA BEGUM PEZACHUNO ANGAMI

#### Degree: Master Of Technology (Production And Industrial Engineering)

2021 Batch

MONDEEP KOUSHIL PARASH PRACHURYA GOGOI **ABHIJIT PATOR** 

BHARAT DEB SHANJOBENI R OVUNG

#### Degree: Bachelor Of Science (Operation Theatre Technology)

2020 Batch

HASMAT ALI MANAKKHI SUT KIRONG MEGU MONNAF ALI

TABIA LIKHA MD TARIK AZIZ M. GAYTHAYLUNG IPSHITA DUTTA

#### Degree: Bachelor Of Technology (Electrical Engineering)

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2019 Batch

PRIYANKA MALLICK MAHMOODUL HASAN BORAH ABDUL WAKIB AHMED SWEETY DEORI SHAUSTHAV BORDOLOI **RAJESH AHMED GAURAB BHARALI** TARUN CHANDRA DAS

GAUTOM NEOG AKSHAY JYOTI SAIKIA TABA TIJU BHASKAR JYOTI BARUAH KISHOR KUMAR DOLEY BITUPON BORAH HORIBA

#### **Degree: Doctorate of Philosophy** 2016, 2017 & 2018 Batch

SIPPEE BHARADWAJ SOMI KOLITA ADITYA BHATTA

JASHASHYA BORAH **RUBUL BORA CHINMOY BHARADWAJ** 

### 8th Convocation Ceremony

The Assam Kaziranga University organized its 8th convocation ceremony on May 12, 2023, on the university campus at Koraikhowa, Jorhat, and was chaired by Basant Khetan, Pro-Chancellor of the University. The ceremony was conducted for a total of 787 students including PhDs of the 2022 batch. In all, 380 UG, 279 PG, 58 Diploma, 33 Inte3grated, 8 Ph.D. Degrees and 32 gold medals were conferred to meritorious students.

The chief guest for the event, Temjen Imna Along, Minister of Higher and Technical Education & Tourism, Government of Nagaland, congratulated the graduating students and urged them to be humble, innovative, and generous. Asking the students to be knowledgeable, the minister also shared his insights into the role of education and emphasized its potential to bring constructive changes in society.

The Vice Chancellor of the University, Dr P K Mishra congratulated the students of the graduating batches. Focussing on the need to strengthen skill development and research in bringing development to the North-Eastern region, Dr. Mishra emphasized the importance of empowering the youth with state-of-the-art facility in becoming better citizens and contributing to the growth and development of the whole region in particular and the nation in general.

The University conferred Honorary Doctorate upon two distinguished personalities – Dr. Raghunath Anant Mashelkar, former Director General-CSIR and former president, National Science Academy for his immense contributions as a scientist, technologist, and innovator that have left an indelible mark on the development and progress of our nation and Dr. Rajendra Singh, commonly referred to as the 'Water Man of India'. Dr. Singh was conferred with the Honorary Doctorate for his contribution towards the field of water conservation and environmental sustainability.

Other distinguished personalities present in the convocation ceremony were –Rainy Khetan, Director of The Assam Kaziranga University and Dr A Nshonga, Director of Higher Education, Nagaland.





Of course we love clubs

too!



3 Body and Soul Club (Sports) 2 Art and Culture Club 1 Community Club

4 Entrepreneurship Club

established.





The Assam Kaziranga University, Koraikhowa, NH-37,Jorhat 785006, Assam, India. www.kzu.ac.in