



**KAZIRANGA
UNIVERSITY**

KNOWLEDGE & BEYOND



SCHOOL OF ENGINEERING & TECHNOLOGY



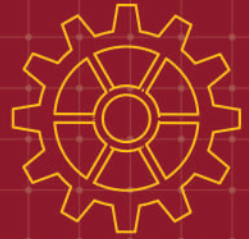
NAAC
ACCREDITED



ज्ञान-विज्ञान विमुक्तये
UGC
RECOGNIZED



AICTE
APPROVED





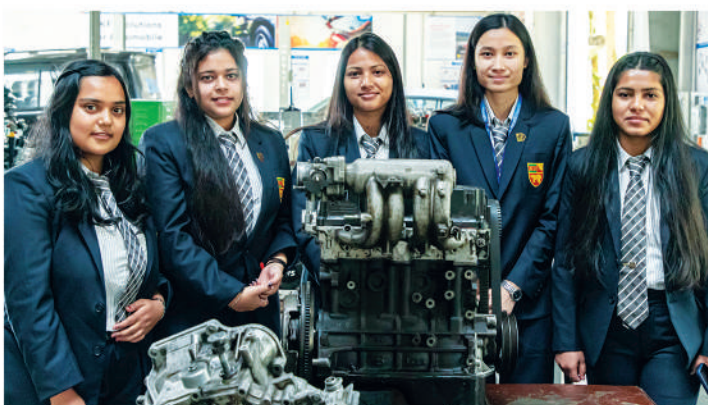
The Assam Kaziranga University, founded in 2012 is one of the largest private universities in North-East India. The Assam Kaziranga University was established under the Assam Private Universities Act, 2007 (Act No. XII of 2007) as defined by Section 2 (f) of the University Grants Commission Act, 1956, approved by AICTE and offering state-of-the-art education and research relevant to market needs.

The University has been promoted by the Trust under the banner of The North Eastern Knowledge Foundation (NEKF). The mission of this esteemed university is to make North East India the genesis of first hand 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.

It envisions itself to be a place of paramount academic excellence that can produce citizens capable of bringing in novel innovations and contribute to the society.

School of Engineering and Technology

The School of Engineering and Technology (SET) is the largest school in the University that imparts high quality engineering technical education to the students and plays a catalytic role for innovation and entrepreneurship. The school is equipped with the latest state-of-the-art infrastructure in multifarious disciplines to meet the requirements of modern industry. All the programs are approved by AICTE.



SCHOOL OF ENGINEERING AND TECHNOLOGY



The Departments

School of Engineering and Technology offers B.Tech., M.Tech., and Ph.D Programs in five Departments.

- **Computer Science and Engineering**
- **Civil Engineering**
- **Electronics and Communication Engineering**
- **Electrical Engineering**
- **Mechanical Engineering**

Lateral entry admissions are also accepted in B.Tech. Program.

Uniqueness of the School

The School of Engineering and Technology offers:

- Choice Based Credit System Curriculum
- Rich Laboratories & Centres of Excellence
- State of the Art Infrastructure
- Specialization Based Elective Courses
- Hands-On Pedagogy
- Dynamic & Expert Faculty
- Value Added & Skill Development Courses
- Industry oriented Internships
- MoUs & Collaborations with Industries & Academia
- Multi-Disciplinary Research
- Entrepreneurship Enrichment
- Impactful Placements, and many more.



Programs in Emerging Technologies

CSE

- Artificial Intelligence & Machine Learning
- Data Science
- Cloud Computing
- Cyber Security
- Augmented Reality & Virtual Reality
- Software Design & Programming

CE

- Structures
- Water Resources
- Surveying
- Geotechnical & Remote Sensing
- Transportation Engineering
- Environmental Engineering
- Computer Aided Design

ECE

- VLSI Design
- Analog & Digital Communications
- Microprocessors & Microcontrollers
- Digital Systems & Logic Design
- Integrated Circuits
- Basic & Advanced Electronics

EE

- Electrical Machines
- Electrical Networks
- Digital Systems & Logic Design
- Power Systems
- Electrical Measurements
- Control Systems
- Basic & Advanced Electricals

ME

- Computer Aided Drawing
- Industrial Robotics
- Mechatronics
- Additive Manufacturing
- Modular Manufacturing
- Hydraulics & Pneumatics
- Fluid Mechanics
- Manufacturing

Choice Based Curriculum & Hands-on Pedagogy

Professional Elective Courses

Choice of choosing the courses as per the interest of the student for enrichment of in-depth expertise in the same area of specialization

Open Elective Courses

Choice of choosing the courses as per the interest of the student for enrichment of multi-disciplinary expertise in other trending domains

Value Additions



Centres of Excellence



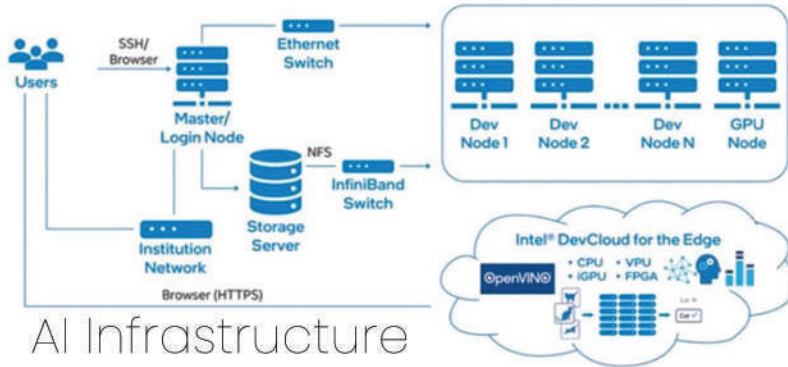
- Face to Face Training in Emerging Technologies like Artificial Intelligence, Data Science, Security, Business Intelligence, etc.
- In person training by Subject Matter Experts from IBM
- Face-to-face training includes conceptual learning, lab sessions implementation, project implementation in real environment
- IBM Branding & Certifications



- Electrical Vehicle Technology
- Training & Certification
- Internships & Workshop in EV Domain
- NSQF/QPs Programs (Funded by NSDC/ GOI)
- Short Term Certification Programs in Two-wheeler and Four-wheeler EV Technology
- Training & Skill Development in E-Mobility



- Part of INTEL UNNATI Program & INTEL AI University
- AI Infrastructure from INTEL
- Industrial Training & Certification from INTEL in AI, FPGA Solutions, AI-IoT, Applied AI, AI Digital Twins, GenAI, High Performance Computing, Deep Learning, Cyber Security
- INTEL Ignite Program & Educational Conclave
- Grand Challenge
- INTEL UNNATI Catalyst
- INTEL UNNATI Research Launchpad



AI Infrastructure



- TCS iON NQT National Qualifier Test
- Courses on basic and advanced cognitive skills
- Courses on technical skills
- Psychometric tests & Practice tests
- Interview Preparation courses with preparatory material
- Land your dream job
- 1.6L + Jobs, 3000+ Corporates & 23+ Industries
- 20+ IT Roles and 150+ Non IT Roles
- Lifetime access to portal





- Drone Education
- Drone Technology
- Articulating & Flying Drones
- Drone Pilot Licensing
- Drone Applications & Consulting



- Training in Emerging Concepts of Augmented Reality, Virtual Reality, Mixed Reality
- Workshops & Certification
- Project implementation in real environment
- Case Studies
- Conferences and Publications
- Research Activities



- TATA/ TALBRABO
- Hardware and Software Training in Industrial Robotics
- Workshops
- Projects for various applications
- Competitions & Project Expos
- Conferences and Publications
- Research Activities
- Summer Internships

SIEMENS



Modular Manufacturing Systems

- Hardware and Software Training in Mechatronics & Manufacturing Systems
- Workshops
- Projects for various applications
- Competitions & Project Expos
- Conferences and Publications
- Summer Internships

Rexroth
Bosch Group



Hydraulic and Pneumatic Machines

- Hardware and Software Training in Hydraulic and Pneumatic Systems
- Workshops
- Real time Projects
- Competitions & Project Expos
- Conferences and Publications
- Research Activities



Global Excellence Centre for Robotics, Design and Technology

- Global Excellence Centre- Robotics, Design and Product Development & Innovations
- Collaboration with Wefaa Robotics Pvt. Ltd. & Singapore University of Technology and Design
- Research, Education, Competition, Global Alliance
- Joint Paper publications
- Licensing of Technology- to build robots at AKU
- University level collaboration
- Execute Dual and twinning Programs
- Faculty & Students Exchange program

Internationalization



MS Program with Employment @ Germany

- Master of Science in Professional Software Engineering from Reutlingen University, Germany with Employment Contract from MHP Porsche
- Study Location: Herman Hollerith Centre, Boblingen
- Language of Instruction: English
- Semester Pattern: 4 semesters
- Salary: Participant will receive fixed salary (Approx. 48,000 Euros)
- Job: Students will get offer letter before they fly to study MS & will start earning from Day-1

Semester Abroad @ Germany



- 8th Semester as International Semester @ Germany
- Semester covers lectures and Projects/Internships
- Career workshops (Higher Education/Employment and Entrepreneurship in Europe)
- Possibility to have minimum 2 University certificates from Germany + Certificate from German Varsity
- Possibility to explore 2 Industry visits (Mercedes/AUDI/Porsche etc.)

M.Sc in Emerging Technologies @ Germany

- M.Sc in Data Analytics & AI from Steinbeis University, Germany
- Study Location: Berlin
- Language of Instruction: English
- Semester Pattern: 4 semesters (On Campus) / 2 semesters online + 2 semesters on campus



Semester Abroad @ Germany

- 8th Semester as International Semester @ Steinbeis University, Berlin
- In Hybrid Mode (Online + One Month in Berlin)
- Semester covers lectures and Projects/Internships
- Career workshops (Higher Education/Employment and Entrepreneurship in Europe)

Japanese Language Program

- Japanese Language Program (Work and Learn)
- Candidates in the final year of Engineering/ Master's programs are eligible to apply
- Candidates study the Japanese Language – N5 and part N4 in India (online)
- Classes will be on a daily basis (5 days a week) for 4 to 6 months depending on batch dynamics, 25 candidates a batch. Simultaneously, documentation for the Immigration will be undertaken
- Candidates will study and work part-time in Japan (28 hrs a week/ 40 hrs a week during holidays and vacations)
- Candidates recover their complete cost of the program by doing part-time work
- Candidates are placed into full-time jobs with assistance from the Japanese Institute/ University





International Masters Degree @ USA

- MS in DIGITAL FORENSICS & CYBER SECURITY
 - 2 year program offering Masters and a 2-country experience
 - 1 Year in INDIA + 1 Year in New York, USA
 - Both degrees offered by an AACSB accredited school
 - Live projects during studies in INDIA and USA
 - Cost-effective with a very promising return on investment (3 year work visa)
-



International Masters Degree @ USA

- MSIS (MS in Information System) or MSBA (MS in Business Analytics)
 - 2 year program offering Masters and a 2-country experience
 - 1 Year in INDIA + 1 Year in Texas, USA
 - Both degrees offered by an AACSB accredited school
 - Live projects during studies in INDIA and USA
 - Cost-effective with a very promising return on investment (3 year work visa)
-



International Masters Degree @ USA

- MS in Data Science and Analytics, Finance, Information Systems, Quantitative Risk Analysis & Management, and Supply Chain Management STEM Programs
 - 2 year program offering Masters and a 2-country experience
 - 1 Year in INDIA + 1 Year in Georgia, USA
 - Both degrees offered by an AACSB accredited school
 - Live projects during studies in INDIA and USA
 - Cost-effective with a very promising return on investment (3 year work visa)
-



Integrated Dual Degree @ France

- Integrated Masters program in collaboration with Kedge Business School, seamlessly blending a MBA with renowned MSc courses from Kedge in Bordeaux, Marseille, and Paris.
 - 2 year program offering Dual Degree and a 2-country experience
 - 1 Year in INDIA + 1 Year in FRANCE
 - Both degrees offered by an AACSB and Triple Crown accredited school ☑
 - Live projects during studies in INDIA and FRANCE
 - Cost-effective with a very promising return on investment
-



Semester Abroad @ Dubai

- 8th Semester as International Semester with Project Based Course in AI & ML at FUTURITE, Dubai
- 3 Months Duration (2 months online and 1 month in person in Dubai)
- For Final/ 8th semester students Program Structure includes:
 - Theoretical Foundation
 - Practical Applications
 - Global Perspectives
 - Placement Support

The Departments

■ Computer Science & Engineering (CSE)

The dynamic Curriculum in CSE includes the practical courses on emerging technologies as per the need and the demand of the industry.



The laboratories associated with CSE are

- Python Programming Lab
- C & C++ Programming Lab
- Digital Logic Design Lab
- Database Management Systems Lab
- Data Structures Lab
- Object Oriented Programming Lab
- Microprocessors Lab
- Design and Analysis of Algorithms Lab
- Operating Systems Lab
- Computer Networks Lab
- Data Analytics Lab
- Cloud Computing Lab and many more.

■ Civil Engineering (CE)

The expertise of the faculty members of CE has attracted the funding agencies like AICTE and DST in getting the funds for MODROBS and RPS.



The laboratories associated with CE are

- Engineering Geology and Rock Mechanics Lab
- Basic Fluid Mechanics Lab
- Building Drawing and AUTOCAD Lab
- Numerical Methods and Vector Analysis Lab
- Hydraulics and Hydraulics Machines Lab
- Engineering Surveying Lab
- Concrete Technology Lab
- Transportation Engineering Lab
- Design of RCC Structures Lab
- Design of Steel Structures Lab
- Environmental Engineering Lab

■ Electronics & Communication Engineering (ECE)

The unique approach of the department is "Learning by Doing". The curriculum includes the visit of the students to prominent electronics based companies to understand and gain real time experience of the concepts learnt in the classroom.

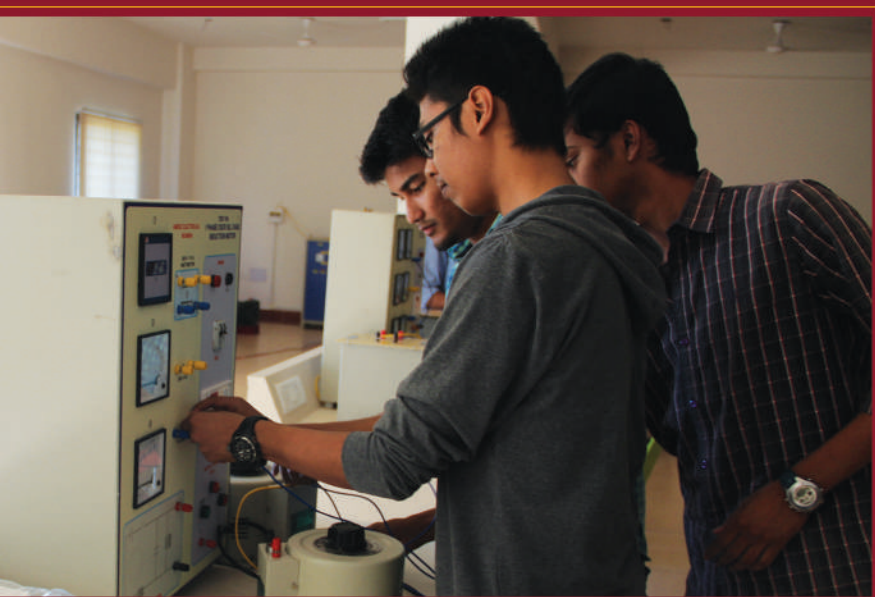


The Labs associated with ECE are

- Network Analysis Lab
- Digital Logic Design Lab
- Numerical Methods and Vector Analysis Lab
- Analog Electronics and Circuits Lab
- Control Systems Lab
- Signals and Systems Simulation Lab
- Microprocessors Lab
- Digital Signal Processing Lab
- Analog Communications Lab
- Digital Communications Lab
- VLSI Design Lab
- Digital Systems Design Lab
- Linear Integrated Circuits Lab
- Basic and Advanced Electronics Lab and many more.

■ Electrical Engineering (EE)

The unique strength of the department is its eminent and well experienced faculty. The curriculum includes the visit of the students to various electrical power houses, generation and transmission units, and various electrical based industries to strengthen their exposure to the subjects.



The Labs associated with EE are

- Basic and Advanced Electrical Lab
- Electrical Machines Lab
- Electrical Network Lab
- Digital Systems and Logic Design Lab
- Numerical Methods and Vector Analysis Lab
- Microprocessors Lab
- Power Systems Lab
- Communication Engineering Lab
- Power Electronics Lab
- Electrical Measurements Lab
- Electrical Power Systems Lab
- Control Systems Engineering Lab and many more.

■ Mechanical Engineering (ME)

The unique strength of the department is its dynamic research and funding projects. The faculty and the student groups are pursuing their research on customization of biogas production, projects on double stage reactor and clean coal technology. The Department has Advanced Material Research Lab which is one of its kind in the north eastern part of the country. UTM of 1000KN is commissioned in this lab. The Department has developed a sustainable transportation solution in the form of Battery operated Electric Vehicles and this research is moving towards the development of autonomous vehicles. The Department has also housed advanced equipment including industrial robots, mechatronics, hydraulic machines, pneumatic trainer kits and various PLC programming modules.



The Labs associated with ME are

- Computer Aided Machine Drawing Lab
- Strength of Materials Lab
- Numerical Methods and Vector Analysis Lab
- Heat & Mass Transfer Lab
- Fluid Mechanics Lab
- Theory of Machine Lab
- Manufacturing Technology Lab
- Basics of Modeling and Simulation Lab
- Internal Combustion Engine Lab
- Additive Manufacturing Lab
- Measurements Lab
- Mechatronics Lab
- Engineering Graphics Lab
- Design Lab
- Prototyping Lab and many more.

Industry Standard Tools & Technologies

Wireshark

Cyber Range

GitHub

IntelliJ IDEA

Jenkins

Eclipse

Google Cloud Platform (GCP)

Openshift

Virtual Machines

Microsoft Azure App Services

Docker

Kubernetes

MatplotLib

Tableau

HADOOP

Weka

BigML

Keras

XGBoost

Scikit Learn

LightBGM

FastAI

Virtual Studio

CAD/CAM

3D Printing

B.Tech. (Regular/ Lateral), M.Tech., Ph.D

B.Tech. at UG level, M.Tech. at PG level, and Ph.D., the Doctoral Research programs under five departments.

- Computer Science and Engineering
- Civil Engineering
- Electronics and Communication Engineering
- Electrical Engineering
- Mechanical Engineering

B.Tech. in CSE (Computer Science and Engineering) with following specializations <ul style="list-style-type: none">• Software Engineering• Cloud Computing• Cyber Security• Artificial Intelligence and Machine Learning• Data Science	With Internship from <ul style="list-style-type: none">• IBM• AWS• INFOSYS• ORACLE• CYBER LABS• CRANES VARSITY, Bangalore• ICT Academy
B.Tech. in CE (Civil Engineering)	<ul style="list-style-type: none">• National Academy of Construction, Hyderabad• CAD DESK
B.Tech. in ECE (Electronics and Communication Engineering)	<ul style="list-style-type: none">• Skill Development Institute, Bhubaneswar• Schneider
B.Tech. in EE (Electrical Engineering)	<ul style="list-style-type: none">• Skill Development Institute, Bhubaneswar• Schneider
B.Tech. in ME (Mechanical Engineering)	<ul style="list-style-type: none">• Skill Development Institute, SIEMENS• IMTMA, PUNE

Salient Features of Curriculum

- Choice Based Credit System (CBCS)
- Specialization based Courses
- Problem and Project based learning
- Experiential learning
- Innovation teaching learning practices
- Hands on focus on emerging technologies
- Valued Added Courses
- Mandatory Internships and Projects
- Soft skills
- Professional skills
- Industry awareness and latest technologies
- CO/ PO mapped syllabus and questions
- Stake holders feedback and revision
- UGC and AICTE guidelines
- In line with New Education Policy
- Outcome Based Education

Team Tejas

The Kaziranga University's Team Tejas was the first-ever and only team from the North-East to have participated and won the **Team Spirit Award and ISIE Future Award of 1 lakh INR** held at Chandigarh.



**ISIE FUTURE
AWARD**

MoUs & Collaborations



Know where our Alumni are Placed



Our Faculty



Computer Science & Engineering

Dr. Karthik Kovuri

Professor & Dean
Ph.D, Jawaharlal Nehru
Technological University

Dr. Rupam Bhagawati

Associate Professor & HOD
Ph.D, Presidency University
Bangalore

Dr. Barnana Baruah

Associate Professor
Ph.D, Indian Institute of
Information Technology
Guwahati

Mousoomi Borah

Assistant Professor
MS, Dakota State University
Madison, U.S.A

Tandrali Ray

Assistant Professor
MTech, Tezpur University

Dr. Prarthana Dutta

Assistant Professor
Ph.D, NIT, Silchar

Rupa Deka

Assistant Professor
MTech, Tezpur University

Punam Sarmah

Assistant Professor
MTech, Tezpur University

Nawab Wasim Rahman

Assistant Professor
M.Sc, Kaziranga University

Ankit Mohari

Assistant Professor
M.Sc, Kaziranga University

Civil Engineering

Dr. Shwetambara Verma

Professor
Ph.D, Birla Institute of
Technology, Mesra

Dr. Biswadeep Bharali

Professor
Ph.D, Gauhati University

Upasana Kashyap

Assistant Professor & HOD
ME, Dibrugarh University

Dr. Jagadish Talukdar

Assistant Professor
Ph.D, IIT, Guwahati

Dr. Koushik Das

Assistant Professor
Ph.D, NIT, Silchar

Kamalesh Bhowmik

Assistant Professor
MTech, KIIT University

Nikumoni Kalita

Assistant Professor
MTech, CIT, Kokrajhar

Arindam Debnath

Assistant Professor
MTech, Visvesvaraya
Technological University

Monisha Boruah

Assistant Professor
MTech, Kaziranga University

Anindita Rongpi

Assistant Professor
MTech, SRMIST, Chennai

Electronics & Communication Engineering

Dr. Ashim Jyoti Gogoi

Associate Professor & HOD
Ph.D, NIT, Silchar

Priyakshi Bharali

Assistant Professor
MTech, Gauhati University
Institute of Science and
Technology

Manashwi Tamuli

Assistant Professor
MTech, NERIST

Prianku Pratim Neog

Assistant Professor
MTech, Assam Science
and Technology University

Electrical Engineering

Dr. H Ravishankar Kamath

Professor & Registrar
Ph.D, MAHE
MTech, NIT, Karnataka

Dr. Rishabh Dev Shukla

Professor & HOD
Ph.D, Motilal Nehru National
Institute of Technology
Allahabad

Palki Priya Dutta

Assistant Professor
MTech, Dibrugarh
University

Chiranjeeb Das

Assistant Professor
MTech, Jorhat
Engineering College

Pranobjyoti Lahan

Assistant Professor
MTech, Tezpur University

Mechanical Engineering

Dr. Ramesh Chandra Borah

Professor & HOD
Ph.D, IIT, Guwahati

Dr. Syed Abou Iltaf Hussain

Assistant Professor
Ph.D, NIT, Agartala

Haris Jamal

Assistant Professor
MTech, NIT, Silchar

Rhea Mathews

Assistant Professor
ME, Jorhat Engineering
College

Tabassum Tanvir Yazdani

Assistant Professor
MTech, Jorhat Engineering
College

Samarjit Gogoi

Assistant Professor
MTech, Tezpur University

Lakshi Nandan Borah

Assistant Professor
MTech, NIT, Silchar

Mentors, Advisors & Visiting Faculty



Prof. R K Ghosh
Ex-Professor
IIT Kanpur



Dr. Rakesh Agarwal
Leader in Learning
& Education



Rajarshi Chatterjee
Director and Co-Founder
DIRAC Business Solutions Pvt Ltd



Dr. Vikramjit Kakati
KPR Institute of
Engineering & Technology



Dr. Prabal K. Sen
Ex-Professor at IRMA
and XLRI



Prof. Cher Ming Tan
Chang Gung University
Taiwan



Dr. Kaushal Kr. Bhagat
Centre for Educational
Technology
IIT, Kharagpur



Prof. R. K. Shyamasundar
Dept. of CSE
IIT, Bombay



Dr. Aryabrata Basu
Emory University



Manjit Singh
IBM, Delivery Head



Viqaruddin Surki
IBM, Delivery Head



Dr. Anindita Kundu
Assistant Professor
Heritage Institute of Technology
Kolkata



Ashwin Patil
Dhyaana Wellbeing



Uddhav Bharali
Innovator



Er. J n Khataniar
Srishtie Consultancy



Prof. U Johnson Alengaram
University of Malaya



Qideng Sun
Coffey Service, Australia



Prof. Priyaranjan Kumar
Industry Expert



Prof. AL Jagannath
Industry Expert



Bhawna Sharma
Psychologist &
Assistant Prof., TISS Chennai



Dr. P G Ramesh
Professor



Dr. Pratim Barua
Professor at
Dibrugarh University



Dr. Tushar Kanti Bhattacharyya
Professor



Partick J. Masset
Professor

R&D and Collaborative Activities

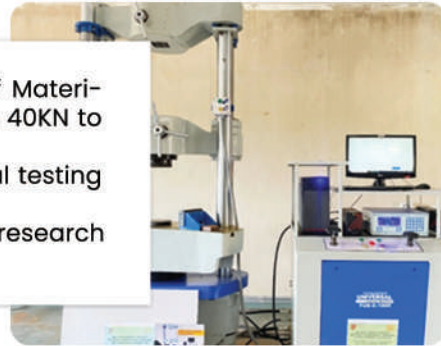
Sustainable clean coal technology for methanol production utilizing North-Eastern region coal and biomass of India (Funded by AICTE)



The aim of gasification of coal and biomass is to convert these solid materials into a gaseous fuel, typically known as syngas or synthesis gas. This process allows for cleaner combustion and enables the production of valuable chemicals and fuels. Gasification can also help reduce greenhouse gas emissions compared to traditional coal combustion methods.

Advanced Material Testing using (UTM) Universal Testing Machine (1000KN) (Funded under MODROB by AICTE)

- To modernise and remove obsolescence in the Strength of Materials laboratory by upgrading Universal Testing Machine from 40KN to 1000KN.
- To develop lab instructional materials for advanced material testing to be used for student practical and project work.
- To utilise the machine for the purpose of advanced material research and consultancy work carried by faculty and students.



Process Customization and optimization of generation of BioGas and Manure from Biomass and organic waste with inputs and conditions specific to Assam extendable to North Eastern India (Funded by AICTE)



- To design and set up laboratory scale two stage for anaerobic digestion BioGas plant
- Study process variables

Solar Chimney Power Plant

Solar chimney power plants, or solar updraft towers, generate electricity using solar energy. They feature tall structures with a large collector area at the base that captures solar heat, creating an updraft of air inside the chimney. This rising air drives turbines, producing clean electricity. These plants are particularly effective in sunny regions and help reduce greenhouse gas emissions, contributing to climate change mitigation.



Assessment of Wind Energy Potential in North East India (in collaboration with IFSA, Bangalore)



As per the MoA, Kaziranga University in technical collaboration with Institute of Frontier Science and Application (IFSA) with funding from NRL will implement the project which aims to develop bankable wind energy assessment over Assam in riverine environment using mobile Lidar observations for a period of three years.



AUPP (American University of Phnom Penh), Cambodia



6 Months Certification and Skill Development Program for the students of AUPP by the faculty of KU in the following Domains:

- Cloud Computing
- Cyber Security
- Software Engineering

MoU's Signed with Gram Tarang Employability Training Services Pvt. Ltd. & Bodoland Development Foundation

KU offers B.Voc Programs in the following specializations for skill development of the student aspirants.

- Electrical and Energy Maintenance, Electrical Systems and Maintenance
- Automobile Servicing, Automobile Technology



MoU's Signed with SKF



The main objective of MOU with SKF is to educate the school dropout students of nearby areas in the field of Automobile Technician under the initiative of Youth Empowerment at SKF (YES). Two courses are offered to the aspirants at free of cost.

- 4-wheeler Automotive Service Technician
- 2-wheeler Automotive Service Technician

Our Exceptional Alumni



**Farhana Yashmin
Rahman**

BTech ECE

Systems Architect Model Based
Systems Engineering at
AUDI AG, Germany



**Anshul
Sharma**

BTech CE

Cleared APSC Exam
Working as DSP, Govt. of Assam



**Kaushal
Gautam**

BTech CSE

Placed in
PhiX Technologies



**Monika
Gogoi**

BTech EE

Junior Manager
Assam Power Distribution
Corporation Limited



**Jahnob
Konwar**

BTech ME

Ministry of Civil Aviation
Govt. of India



**Amlan
Buragohain**

BTech ECE

MS Program at FAU Erlangen
Nurnberg, Germany

KU's NCC & NSS Pride story



Our Cadets at the Republic Day Camp 2024



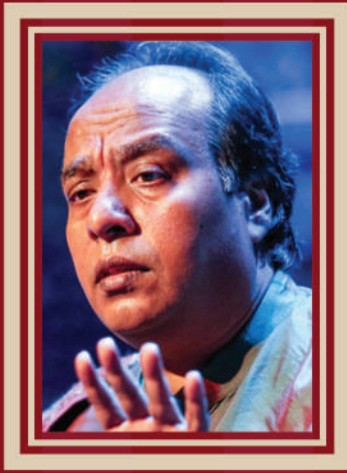
Our Cadets at the ALL INDIA VAYU SAINIK CAMP 2023



Swachh Bharat Mission Initiative by NSS Members



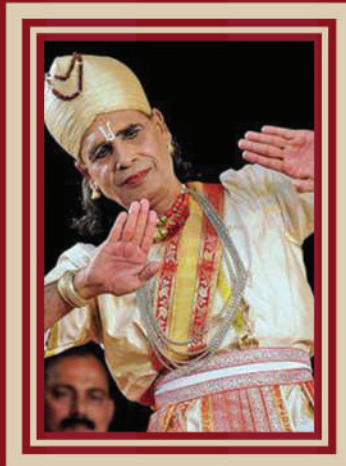
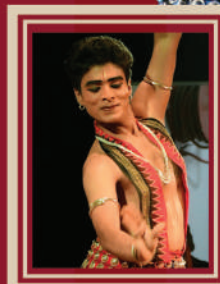
Blood Donation Camp organized by NSS Members



SPIC MACAY Virasat 2024

SPIC MACAY hosted captivating folk performances at Assam Kaziranga University, featuring art forms like Baul, Pandavani, and various Indian classical dances. Esteemed artists inspired the youth with their remarkable talent, leaving the audience in awe.

Skilled craftsmen showcased our rich heritage through intricate crafts such as puppetry, painting, carving, and fabric coloring, weaving the timeless threads of tradition into modern culture.





Air Conditioned Classrooms - for that cool breeze in summer



Wi-Fi enabled campus - because lets admit, you cant survive without it!



Multi-Facility Air-conditioned Auditorium - for the Shakespeare in you



Sports Arena - here you can bend it like Beckham



Language Lab - o genki desu ka?, didn't get? We'll teach you!



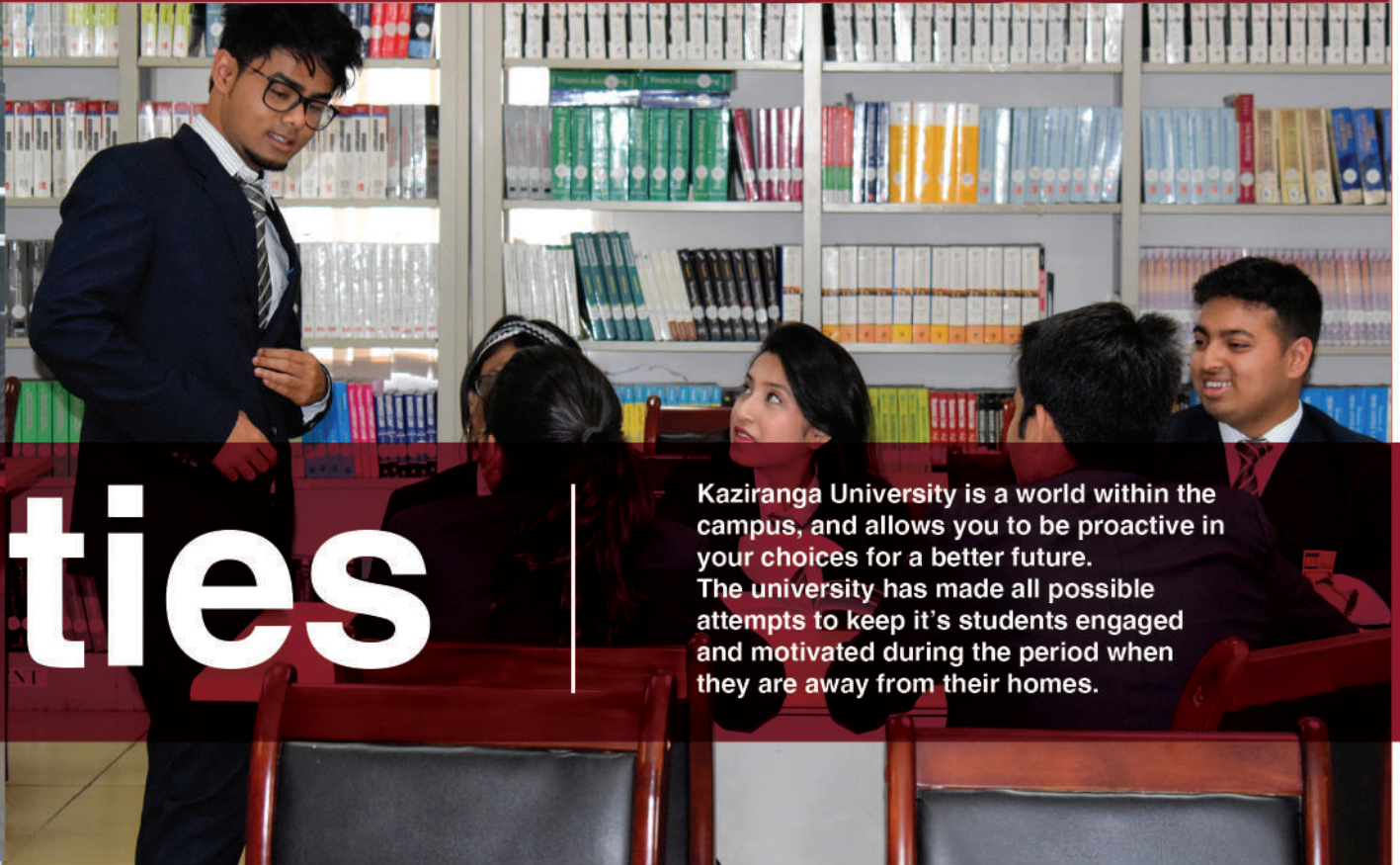
Workshop/Skill Development Centre - enabling you to be an explorer



Seminar Hall - where your ideas turn into future Business Plans



Cafeteria - your birthday, your friend's birthday, your friend's friend's birthday, you get the reason we have the cake



Activities

Kaziranga University is a world within the campus, and allows you to be proactive in your choices for a better future. The university has made all possible attempts to keep it's students engaged and motivated during the period when they are away from their homes.

Library - from Sheldon to Kotler, the range varies



Gym - from Khali to Mary Kom, we have resources for all



Medical Room - for every sickness except for when you get homesick!

Culture: Collaborative. Curious. Selfless.

Talent Tantra

The Annual Fest of Kaziranga University

One of the largest and most happening University festivals of India, Talent Tantra is a box filled with all the mojoness of young energies, celebrities and raw talents, that collaborate and create an aura to be felt not heard.



Papon



Ritviz



To see one of India's biggest fest - 'Talent Tantra' in action, Scan the QR code

The Co-Creators

The heart of any institution is its culture, ours happens to be **Selfless, Collaborative and that of Co-creation.** The world is looking for co-creators and we at **KU** are **imbibing the culture deeper into the DNA of our students.** We don't end here, we have an open cafe called Bhukkad and KU cafe, because we know that conversations spark new ideas and ideas become unicorns when we talk over a cutting chai or a cup of coffee.



Monali Thakur



Vishal & Shekhar



Teri Miko



KU Students



1

Of course we love clubbing too!



3

1 Community Club

2 Art and Culture Club

3 Body and Soul Club

4 Entrepreneurship Club

5 Literary Club



2

Along with their personality we set the students free to flourish their creative instincts and cognitive abilities with different clubs established.



4



5

Dean's Profile



Dr. Karthik Kovuri is an Academician, Administrator, Innovative Teaching Learning Practitioner, Content Developer, Expertise Enricher, Technology Expert and Researcher. He has 20 years of rich experience at various academic, administrative and research capabilities in engineering Institutions and Universities. At present, he is serving as Professor & Dean, School of Engineering and Technology at The Assam Kaziranga University. He plays an active role in technological advancements in teaching-learning process. His areas of interest include Computer Networks, Algorithms, Cloud Computing, IoT, Blockchain, Ubiquitous Computing, Quantum Computing and Generative AI. He has been recognized as "The World Class Educator" and featured as one of the "Leading Professors from India – 2023". He is honoured with "Indian Academic Leader Award", "Jyeshtha Acharya Award", "Microsoft Azure Educator Grant Award" and "Outstanding Teaching Faculty Award". He represented India and delegated the prestigious Microsoft Innovation Center Global Summit at Seattle, USA. He has published 30 research papers in National & International Journals and Conferences. He has authored and edited the books titled "Strategic perspectives of Cloud Computing", "A modern approach towards AI, IoT and Digital Marketing" and "Unleashing the potential of Technology", "Quantum Synergy: Unleashing the Competence of Artificial Intelligence in Quantum World". He has bagged seven Patents and many verified certifications on the trending technologies of Industry. He has organized and conducted many International Conferences, Workshops, FDPs, Seminars and Training Programs on various advanced technologies. He is the Editor, Reviewer, Member of Organizing Committees & Editorial Boards of various Conferences and high impact Journals. He is also having an experience of developing the content for various AICTE projects. He believes in "Being simple is Being smart" to be successful.

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