NEWSLETTER

EPOCH

➤ **DEPARTMENT OF COMPUTER ENGINEERING**

➤ **ASSAM ENGINEERING INSTITUTE**

● ISSUE 4 ● JULY–DECEMBER, 2023

ABOUT THE DEPARTMENT

VISION OF THE DEPARTMENT

- To be a center of excellence for developing professionals in the field of Computer Engineering.

MISSION OF THE DEPARTMENT

- Provide relevant knowledge and skill in the area of Computer Engineering for global employability.
- Be a facilitator for students aspiring for higher learning in the field of Computer Engineering.
- Develop innovative skills in the students through creativity development exercise and become a part of IT solution for the society
.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- PEO1: Assist in software development projects to develop software solution for the benefit of the society.
- PEO2: To be able to setup and maintain computer and networking laboratories.
- PEO3: Progress through advanced degree of certified programs in professionally related fields.

VISION OF THE INSTITUTE

- To be a center of excellence in the field of technical education contributing to the changing needs of the society.

MISSION OF THE INSTITUTE

- To impart technical knowledge and skills in engineering fields.
- To promote transfer of technology and encourage entrepreneurial abilities through industry institute interaction.
- To install ethical values and social awareness through community development programmes.
- To utilize and continuously develop the resources and infrastructure of the Institute.

WHAT'S INSIDE?

- Greetings And Messages.
- Seminars/Webinars/Lectures/ Workshops/Awareness Programme.
- Participation & Achievements..
- Students qualified for Higher-Studies
- Industrial visits.
- Food Donation.
- Fresher introduction.
- Alumni speaks.
- Photographs.
- Photo gallery.

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SPECIAL MESSAGE

"We cannot always build the future for our youth, but we can build our youth for the future."

~ FRANKLIN D. ROOSEVELT

I am very much happy to Know that Department of computer Engineering is going to publish newsletter 'EPOCH' for the benefit of our community.

I really appreciate the efforets of Newsletter team and hope that the Newsletter will remain as a signature of the Computer Engineering Department in the minds of viewers and readers.

I am sure that the efforts will be taken by the Newsletter team to Structure and frame the newsletter 'EPOCH' in aesthetic manner with rich contents.

I wish all success in this endeavor.

Mr. Gautam Barman
HOD,
Mechanical Engineering
Department

HOD SPEAKS

It brings me great pleasure to present this 4th edition of our newsletter "Epoch". The Computer Engineering Department of Assam Engineering Institute is a dynamic department with a diverse faculty. In each semester, the student council of the department conducts several programs such as expert/guest lectures by Industry Experts, best faculties of their domain knowledge and organizes various social welfare related work in order to satisfy their own interest and explore their abilities.

Last but not the least I would like to thank my beloved students for participating and showing their abilities in various fields and making our department proud. My fondest wishes are with everyone for a prosperous life and a good future.

Plabita Borbora
HOD,Computer Engineering
Department

Words from Faculty in charge

I take the opportunity to present before you the 4th edition of "Epoch" which is the outcome of the various activities taken by the department. The participation and achievements of students have made it possible to place before you this issue of the departmental newsletter with some additional contents.

Our Aim is to encourage the students and the faculty to develop themselves into diverse fields and engage in different activities for holistic development. I thank the contributors and dear team members for their time and effort.

Dr. Maushumi Lahon
Lecturer

Words From Team Coordinator

"EPOCH'', As Team Coordinator, I extend my warmest greetings to all members of our esteemed institution. My role is to ensure an environment where each individual thrives.

Let's embrace this term with enthusiasm and a commitment to academic excellence. Your active participation and contributions are pivotal in shaping our collective success. Together, let's make this term memorable and impactful.

Best regards,

Bastav Das
Coordinator,
5th Semester
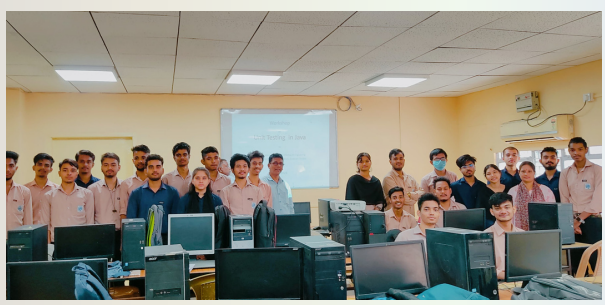
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DEPARTMENTAL ACTIVITIES

SEMINAR/LECTURES / WORKSHOPS (INTERNAL)

- Lecture on "E-waste" Management" by Mrs. Swapnali Borah on 30th September 2023. In this lecture E-waste related topic were covered.

- A workshop on "Unit testing in Java" by Mr. Abdul Barek on 8th November 2023. In this lecture all the basic topic covered about Java testing tools and more java related importance topics.

SEMINAR /LECTURES/ WORKSHOPS (EXTERNAL)

- A workshop on "wireless networking " by Mr. Amrit Sharma, Managing Director, ADRIAN GREEN on 28th September 2023 .

- A workshop on "hardware and tools testing "by Mr. Lutfur Rahman , Proprietor, Techcare on 1st November 2023 .

AWARENESS PROGRAM

- A 'Mobile phone uses' awareness program by Rituparna Baishay, Queen Rajbongshi and Mainu Saikia at Harmohan Das Vidyapith L. P. school, Sualkuchi held on 11th October 2023

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DEPARTMENTAL ACTIVITIES

▶ INDUSTRIAL VISITS

- Industrial visit to North Eastern Space Applications Centre (NESAC), Umiam, Meghalaya by 5th semester students on 9th December 2022.

▶ FOOD DONATION

- A Food Donation campaign held at Shukreswar Devalay, Pan Bazaar on 21st September 2023 by department of Computer Engineering students.

▶ FRESHER'S INTRODUCTION

- A 'Search for Hidden Talents' program for 1st-semester students, in the presence of faculty and seniors, took place on 19th September 2023.

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PARTICIPATION & ACHIEVEMENT

PARTICIPATION

- Dr. Maushumi Lahon(Lecturer cum Programmer & System Analyst)of Department of Computer Engineering, contributed as a reviewer at the 4th International Conference on Computing, Communication & Intelligent Systems (ICCCIS-2023). The conference was organized by the Sharda School of Engineering and Technology, Sharda University, Greater Noida, India, and was sponsored by IEEE IAS.

- Sri Ritik Jahari, A student of 5th-semester of Department of Computer Engineering has successfully completed the course 'HTML, CSS, and Javascript for Web Developers' offered by Johns Hopkins University through Coursera.

- Sri Kailash Phukan, A student of 5th-semester of department of Computer Engineering has successfully completed the course 'Operating System and You: Becoming a Power User' offered by Google through Coursera.

- Sri Bastav Das, a student of 5th-semester of Department of Computer Engineering has successfully participated in the 'Cybersecurity Skilling Program 2023' at C3i, IIT Kanpur. Additionally, he has completed the 'Foundation of Cybersecurity' course offered by Google on Coursera and the 'Introduction To CIP' course from OPSWAT.

ACHIEVEMENT

- Sri Siddhartha Lochan Sarma and Sri Rinku Gogoi from 3rd semester, were able to win the 3rd position in the technical exhibition competition held at Apogee - The Apex Youth Conclave 2023 (ISTE).

- Sri Dhiman Goswami from 1st semester, won the 1st position in the poster-making competition in Fit India.

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OUR PRIDE: the embodiment of our honor and joy."

➤ STUDENT QUALIFIED FOR HIGHER STUDIES

- Saifuddin Choudhury,
  Studying in CIT Kokrajhar.

- Subasana Saikia,
  Studying in Jorhat Engineering College.

- Uday Chowdhury,
  Studying in Assam engineering College .

- Alak Ranjan Medhi,
  Studying in Assam Down Town University .

- Ayushman Bordoloi,
  Studying in Jorhat Engineering College

- Anurag Rajbongshi,
  Studying in Jorhat Engineering College.

- Sagarika Buragohain,
  Studying in Assam University.

- Papu Bora,
  Studying in Tezpur University.

- Debasish Newar,
  Studying in Tezpur University.

- Tanushree Das,
  Studying in Gauhati University Institute of
  Science and Technology.

- Bhupali Talukdar,
  Studying in Girijananda Institute of
  Management Technology.

- Sunny Phukan,
  Studying in Dhemaji Engineering College.

- Vikash Dutta,
  Studying in PES University, Bengaluru.

- Kangkana Das,
  Studying in Dibrugarh University.

- Kaushal Moran,
  Studying in Dhemaji Engineering College.

- Papari Mali,
  Studying in Gauhati University.

- Priya Mishra,
  Studying in CIT Kokrajhar.

- Jyotishmita Nath,
  Studying in Barak valley Engineering College.

- Khushi Das,
  Studying in CIT Kokrajhar.

- Dipankar Paul,
  Studying in Barak valley Engineering College.

- Boibhab Boishnab,
  Studying in Barak valley Engineering College.

- Barsha Kalita,
  Studying in CIT Kokrajhar.

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EMBRACING NEW BEGINNING

The Class of 2023-2026

THE FACULTY MEMBERS AND STAFF OF THE DEPARTMENT

(LEFT TO RIGHT)

NAME AND DESIGNATIONS

- Mrs Prakriti Prava Das, Lecturer(S. G)
- Mrs Plabita Borbora, HOD Computer Engineering
- Mrs Swapnali Borah, Lecturer(S.G)
- Dr. Maushumi Lahon, Lecturer cum Programmer & System Analyst
- Mr Abdul Barek, Lecturer
- Mr Yajnadev Sharma, technical assistant
- Mr Kaushik Ray, Lecturer(part time)
- Mr D Haloi, Grade 4.
- Labita Baishya, Grade 4.

"ONCE AN ALUMNI, FOREVER A PART OF OUR SHARED LEGACY."

Reflecting on my time at Assam Engineering Institute fills me with nostalgia and gratitude. Those transformative years shaped my academic path and influenced the person I am today. AEI wasn't just a place of learning; it was a community fostering growth, self-discovery, and camaraderie.

Late-night study sessions, the buzz of campus life, and friendships cultivated during my college days have left an enduring imprint. The support of faculty, shared laughter with friends, and diverse experiences expanded my horizons. As an alum, I take pride in AEI's success. To future generations, may you find the same community, inspiration, and knowledge. Let's stay connected, celebrating the Institute's legacy and contributing to its ongoing journey of excellence.

**Puja Saha.
Employee, Tata Consultancy Services
Batch- 2016-19**

TEAM EPOCH

- Dr. Maushumi Lahon (Faculty Incharge).
- Bastav Das, 5th Semester (Co-Ordinator).
- Arnabmoy Sankriti 3rd Semester (Asst. Co-ordinator).
- Bably Rangpi 3rd Semester.
- Nayana Hazarika 3rd Semester.
- Loylakshmi Borah 1st Semester.
- Dhiman Goswami 1st Semester.

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OUR DEPARTMENTAL PHOTO GALLERY

LANGUAGE LAB

MULTIMEDIA LAB

OUR DEPARTMENT LIBRARY