



# NEWSLETTER

## EPOCH

➔ DEPARTMENT OF COMPUTER ENGINEERING

➔ ASSAM ENGINEERING INSTITUTE

● ISSUE 3

● JANUARY-JUNE, 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 skills 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.

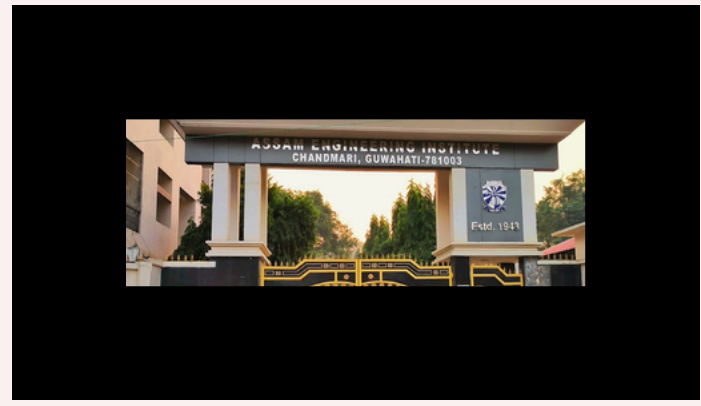


### VISION OF THE INSTITUTE

- 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.
- Seminar/Webinar/Lectures/ Workshops.
- Meet-Ups.
- Industrial Visit.
- Participation & Achievements.
- Extra-Curricular Activities.
- Final Semester Projects
- Photographs

# NEWSLETTER

## EPOCH

### ● SPECIAL MESSAGE

It is a matter of great pride and satisfaction for Computer Engineering department to bring out the Newsletter  
The department of Computer Engineering is trying to made progress in all areas academic, non academics to achieve success in getting the NBA(National Board of Accreditation).  
I am sure that this small piece of Technical work will send positive signal to the students and staff of the department for their progress and development.  
I congratulate the Editorial Board of this News letter, faculties, staff, and students of Computer Engineering department for their fruitful effort.



**Dr. Hitesh Tahbaldar**  
Principal  
Assam engineering institute

### ● HOD SPEAKS

I'm delighted that the third issue of the department's newsletter, "epoch" which serves as a preview of departmental activities, has just been published. It is a technical forum for students and staff to display their hidden skills. The staff of experienced and dedicated faculty members who consistently encourage students to achieve success in their coursework and extracurricular activities is the department's main strength.



**Plabita Borbora**  
HOD, Computer Engineering  
Department

### ➤ Words from Faculty in charge

I'm delighted that the third issue of the department's newsletter 'epoch' which serves as a preview of departmental activities, has just been published. It is a technical forum for students and staff to display their hidden skills. The staff of experienced and dedicated faculty members who consistently encourage students to achieve success in their coursework and extracurricular activities is the department's main strength.



**Dr. Maushumi Lahon**  
Lecturer

### ➤ Words From Team Coordinator

I am glad to present this edition of our newsletter which is a compilation of each and every departmental pursuit. My eventful journey in the department has come to an end. But, 'Epoch' will always be there in recapitulating the precious moments of enjoying the involvement. This is the outcome of the effort put in by the individuals of the department. I will always be grateful for giving me the opportunity to retain the memories that we made. I extend my sincere gratitude to my guide and comrades for being with me all over the journey



**Subasana Saikia**  
6th Semester

# NEWSLETTER

## EPOCH

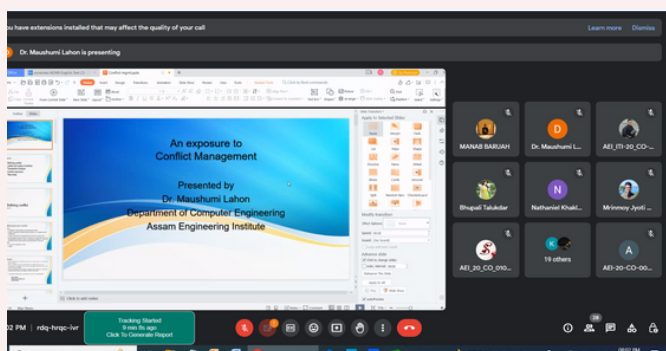
### DEPARTMENTAL ACTIVITIES

#### SEMINAR/WEBINARS/LECTURES/ TALKS/WORKSHOPS(INTERNAL)

- Lecture on "Personality development skill" by Mrs Prakriti P Das on 17/05/2023
- A Lecture on "Leadership skills" by Mrs Prakriti P Das on 19/05/2023



- Lecture on Recent Trends in areas of Software Development by Dr. Maushumi Lahon on 2/06/2023
- A webinar on Conflict Management by Dr. Maushumi Lahon on 29/06/2023



#### SEMINAR/WEBINARS/LECTURES/ TALKS/WORKSHOPS(EXTERNAL)

- Workshop on Cyber Security on 22/05/2023 by Subhasmit Malakar, CEO Trusnetix Technologies, Sanju Biswakarma, Head of Operations, Trusnetix Technologies.



- Android App development was Held on 06/06/2023 organized by the Academiv Club of Computer Engineering Department. by Bhaskar Ranjan Borah, Director, COMPLIT Training and technologies Privatre limited, Samaguri, Nagaon, Assam



- Workshop on Laptop Repairing on 02/06/2023



### DEPARTMENTAL ACTIVITIES

#### MEET-UPS HELD

- Parent Teacher Meet Organized by Computer Engineering Department on 20/05/2023



#### INDUSTRIAL VISITS

- IOCL visit by the 6th Semester students on 23/05/2023 led by Mrs Plabita Borbora, Dr. Maushumi Lahon and Mr Yajnadev Sharma
- Industrial visit to AMTRON by all 4th semester students on 29/05/2023
- MSME industrial visit by the 3rd Semester students on 03/01/2023 led by Mr Kaushik Ray and Mr Yajnadev Sharma
- WEBEL- IT park Kolkata Visit By the 5th Semester students of Computer Engineering led by Mrs Prakriti P Das and Mr. Abdul Barek



# NEWSLETTER

## EPOCH

### PARTICIPATION AND ACHIEVEMENTS



- The students of computer engineering branch participated in the cultural rally as a part of the institute week on 17th of March, 2023.
- The students of computer engineering branch secured The first position in the technical exhibition program held as a part of instiute week 2023 which was led by Siddhartha Lochan Sarma of 2nd semester.
- The students of computer engineering branch carried of the The third jposition in the Wall Magazine competition held as a part of instiute week 2023 which was led by Subasana Saikia of 6th semester.
- Subasana Saikia, Anurag Rajbongshi and Arnabmoy Sankriti of 6th and 2nd semester respectively of computer engineering branch secured the 1st position in the quiz competition held in the institute week.
- Jyotishmita Nath, Manab Baruah and Sagarika Buragohain of 6th semester of computer engineering branch secured the 2nd position in the quiz competition held in the institute week.
- Barasha Kalita of 6th Semester of Computer Engineering was able to grab the 1st prize in the Go As You Like and 2nd prize in the Musical Chair competition held in the institute week
- Rinku Gogoi of 2nd semester of computer engineering brach was able to secure 2nd place in the Go As You Like, 3rd in Poem Recitation, 2nd in newspaper reading (english), and 3rd in Extempore Speech Competitions held in the institute week.
- Netra Jyoti Deka of 2nd semester of computer engineering secured 1st place in long jump and also 3rd place in 400m race held in the following institute week.
- Subasana Saikia of 6th semester of Computer Engineering department secured 1st position in Extempore Speech, Newspaper Reading (English), On the spot poem writing, On the spot Story writing and carried 2nd prize in Assamese Poem Recitation also 3rd prize in Debate Competition held in the institute week

# NEWSLETTER

## EPOCH

### PARTICIPATION AND ACHIEVEMENTS

- Rupjyoti Sarania of 2nd Semester of Computer Engineering has grabbed the 3rd position in the Modern Dance Competition held in The institute week.
- Jyotishmita Nath of 6th Semester of Computer Engineering was able to secure the 1st position in the Musical Chair Competition held in the Institute week.
- Rimi Dutta of 2nd Semester of Computer Engineering grabbed the 2nd position in the Girls Discuss Throw Competition held in the Institute week
- The students of computer engineering branch participated in the technical exhibition program held as a part of All Poly Meet 2023 which was led by Siddhartha Lochan Sarma of 2nd semester.
- The students of Computer Engineering participated in the Cricket Competition held as a part of institute week of 2023
- The students of Computer Engineering participated in the Football Competition held in the institute week.
- Ritupan Baishya and his teammates Of 4th semester were able to grab the 3rd position in the quiz competition held in the institute week.
- Jadu Rajkonwar of 4th semester of Computer Engineering Department secured the title of Best Athletic along with 1st positions in 200mt race ,Relay Race,Discus Throw also 2nd positions in High Jump,Musical Chair and 3rd positions in 100 mt race ,800mt race and 1600mt race.



### DEPARTMENTAL ACTIVITIES

#### EXTRA-CURRICULAR ACTIVITIES

- *A tree plantation program was held by the Social Club led by Mrs Swapnali Borah of Department of Computer Engineering on 17/05/2023*
- *A quiz Competition was Held By the Academic Club led by Mrs Prakriti P Das of Department of Computer Engineering on 01/06/2023*
- *Participation in Blood Donation Program held in coordination with KGMT blood centre in our institute on 21/06/2023 by Parthib Medhi of 2nd Semester.*



#### FINAL SEMESTER PROJECTS

- FOOD CORNER
- ONLINE CHATTING APPLICATION
- EDUHUB
- EZEEBID
- ONLINE BUS TICKET RESERVATION SYSTEM
- AEI QUERY FORUM
- ECORNER
- ATTENDANCE MANAGEMENT SYSTEM
- SMART BUDDY
- JETSETJOURNEYS
- MOBICURE

## PARTING IS SUCH A SWEET SORROW



Batch of 2020-2023

## THE FACULTY MEMBERS AND STAFF OF THE DEPARTMENT



## NAME AND DESIGNATIONS FROM LEFT

- Dr. Maushumi Lahon, Lecturer cum Programmer & System Analyst.
- Mrs Prakriti P Das, Lecturer(S. G)
- Mrs Plabita Borbora, HoD Computer Engineering
- Mr Yajnadev Sharma, Technical asst.
- Mrs Swapnali Borah, Lecturer(S.G)
- Mr Kaushik Ray, Lecturer(part time)
- Mr Abdul Barek, Lecturer
- Mr. D Haloi, Grade 4
- Mrs. Lavita Baishya, Grade 4

## ALUMNI :THE HEARTBEAT OF OUR ALMA MATER,PULSATING WITH PRIDE

As alumni of the esteemed Computer Engineering Department at Assam Engineering Institute, Guwahati, I am delighted to address you through this newsletter. I, the alumni of the Computer Engineering Department, extend our unwavering support to you. I eagerly await your accomplishments and stand ready to celebrate your successes. Stay connected with the department, participate in alumni events, and give back by mentoring the next generation of computer engineering enthusiasts. I extend our gratitude to the faculty and staff of the Computer Engineering Department for their tireless efforts in shaping our lives. Their dedication and commitment continue to drive the department's success and ensure its reputation as a centre of excellence in computer engineering education. May you all continue to embrace the spirit of innovation, push boundaries, and make a lasting impact in the field of computer engineering.



Chinmoy Chakraborty  
2019-2022 batch

## PUBLISHED BY

Department of Computer Engineering,  
Assam Engineering Institute  
Chandmari,Guwahati-781003

## THE GROUP MEMBERS



- Dr. Maushumi Lahon (Newsletter Incharge)
- Subasana Saikia, 6th Semester (Co-ordinator)
- Bastav Das, 4th Semester (Asst. Coordinator)
- Ansuma Boro, 4th Semester
- Arnabmoy Sankriti, 2nd Semester
- Bably Rangpi, 2nd Semester
- Nayana Hazarika, 2nd Semester
- Parthib Medhi, 2nd Semester