

◀ RETROSPECT



A quarterly newsletter of CED

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বিভাগীয় সঙ্গীত

সুৰ আৰু কথা: ড° অৰূপ কুমাৰ শৰ্মা,
প্রাক্তন ছাত্ৰ, অসামৰিক অভিযান্ত্ৰিক বিভাগ
যোৰহাট অভিযান্ত্ৰিক মহাবিদ্যালয়

উনৈচশ শাঠিৰ শুভ লগনত
পূব ভাৰতৰ যোৰহাট চহৰত-
মংগল ধ্বনিৰে বাজি উঠিছিল
প্রগতি বথৰ সংকেত ঘণ্টা,
অভিযান্ত্ৰিক সাধনাত নামিছিল
অসামৰিক শত' অভিযন্তা ॥

মহাকাশৰ ন-প্রযুক্তিৰে
ধৰাৰ বুকু জৰীপ কৰি
প্রগতিৰ নক্সা আঁকো,
দুৰ্বল মাটিও সবল কৰি
পাহাৰ নদীৰ বাধা নেওচি
পৰিবহনৰ সাজো সাঁকো,
যুগমীয়া হয় যাতে
অভিনবতাৰ এই যাত্ৰা
আমি অসামৰিক অভিযন্তা ॥

দূৰদৰ্শী চিন্তাধাৰাৰে
আন্ত:গাঁথনি সজাই-
কতকিষে নিৰ্মান কৰোঁ,
বলিয়া বানৰ দুৰ্যোগ নাশি
জলসম্পদ প্ৰয়োগেৰে-
সেউজীয়া পথাৰ গঢ়োঁ,
সুন্দৰ নিৰাপদ
পৰিবেশৰ আমি স্ৰষ্টা,
আমি অসামৰিক অভিযন্তা ॥

Vision of the Department

The department will be a center of excellence in creating highly competent civil engineers with professional ethics, social responsibility and entrepreneurial skills for sustainable development.

Mission of the Department

- To offer quality technical education in undergraduate, post-graduate and doctoral level that enables students in honing their professional skills.
- To provide a congenial, interactive and inspiring environment that enables student to develop innovative ideas, ethical values and entrepreneurial skills.
- To promote research initiatives to address regional and global problems.
- To extend technical expertise to meet industrial and societal needs.

HOD's message

I am glad to announce that the 1st issue of 4th volume of our departmental quarterly newsletter "Retrospect" is ready to get published. All the significant events taken place in the department from 1st January, 2021 to 31st March, 2021 has been incorporated in this issue of Retrospect.



Moreover, at this very moment on behalf of all the faculties, staff, and students of Civil Engineering department of Jorhat Engineering College, I would like to pay heartfelt tribute to Prof. S. Ramamrutham on his demises on 4th January 2021. Prof. S. Ramamrutham was a renowned professor, civil and structural engineer and author of over 15 popular books on various topics of civil and structural engineering. His more than a dozen books in various subjects of Civil Engineering are followed by thousands of students and engineers. It is a great loss to our nation.

Prof. Prasanna Kr. Khaund



Mr. Monmeet Singh, Ms. Suoriya Bora and Mr. Jacob Kashyap during felicitation ceremony

Advisor:

Dr. Atanu Kr. Dutta
Associate Professor, CED

Editors:

Mr. Baharul Hussain
Assistant Professors, CED

DEPARTMENTAL ACTIVITY

- A departmental meeting was held on 22nd January to discuss the progress of NBA.
- Internal Mark update test was conducted by Civil Engineering Department for 4th and 5th semester students from 02nd to 04th February.
- Laboratory classes for 5th semester students were started from 1st February 2021.
- Class test 3 for 7th semester was held from 9th to 12th February 2021. For 5th semester students CIE-III was conducted from 13th to 19th February 2021. For 3rd semester the CIE-III was held from 22nd to 26th February.
- Felicitation Ceremony for the rank holders of BE civil engineering 2020 was held on 8th March 2021. Mr. Nihir Boro and Mr. Pranjal Sarma were the coordinators for the same. Mr. Monmeet Singh, Ms. Supriya Bora, and Mr. Jacob Kashyap got felicitated because of their outstanding performance in academics. Moreover Ms. Shreya Tamuli, Ms. Titiksha Handique, Mr. Saagar Haobam and Mr. Syed Ikbal Hushin were felicitated as they got placed in Vedanta Resources Ltd.
- M.Tech 3rd semester General Viva was held on 16th March 2021.

FACULTY ACTIVITY

- Dr. Pulendra Dutta, has successfully defended his PhD seminar on 11th January 2021 from IIT Guwahati. Civil Engineering Department congratulate him on this success and wishes the best for his future.
- A paper authored by Dr. Atanu Kr. Dutta titled "Role of Opening in Seismic Resistance of Infill Walls: A Critical Review of Indian Codal Provision" has been accepted and published in the proceedings of VCDRR for the conference "Civil Engineering for a Disaster Resilient Society".
- A paper authored by Dr. Atanu Kr. Dutta titled "Flood-Proof-House: A Safe and Sustainable Approach to Conventional Housing Typology" has been accepted and published in the proceedings of VCDRR for the conference "Civil Engineering for a Disaster Resilient Society".
- A paper authored by Dr. P.K. Khaund and Ms. S. Kaltia titled "Safety Analysis of Alluvial Riverbanks" has been accepted by the International Conference of HYDRO-2020 organized by NIT Rourkela on 26th to 28th March 2021.
- Dr. Atanu Kr. Dutta, Dr. Nayanmoni Chetia and Dr. Arup Bhattacharjee were promoted as Professor by Govt. of Assam.
- Mr. Mrinaljyoti Adhyapok participated to the AICTE-sponsored five-day faculty development program on "Research Methodology" organized by NIT Monipur during 27th to 31st January 2021.

ACHIEVEMENTS AND ACTIVITIES OF STUDENTS

- Ms. Lakshmishree Saikia, student of 6th semester got 1st prize in District Level Dance Competition organized by Manikanchan Self Help Group on Shilpi Divas on 17th & 18th January, 2021.
- Ms. Shreya Tamuli, Ms. Titiksha Handique, Mr. Saagar Haobam and Mr. Syed Ikbal Hushin got placed in Vedanta Resources Ltd during campus placement drive.

