DR. AKHILESH DAS GUPTA INSTITTUE OF TECHNOLOGY & MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING

NEWSLETTER

Vision

To produce a dynamic and vibrant force of technocrats with managerial abilities who can discover and develop innovative solutions to meet the challenge of 21st century."

Our vision as a technical Institution is to provide an open opportunity to the young generation, irrespective of their caste, creed & sex to imbibe knowledge and wisdom in various technical disciplines including engineering, management & Computer Science and Development of holistic personality & entrepreneurship enabling them to carve a niche in the Society for themselves.

Mission

- To provide the best possible education facilities.
- To emphasize on value-based education through multi-grade modern teaching methodologies.
- To develop sensitivity in our students to be responsible citizens of the nation to think in the direction of improving the quality of life and meeting society needs.
- To sustain an active partnership program with industry and other academic institutes with an aim to promote intellectual exchanges and resource sharing.
- To conduct value-added training programme for students.
- To enhance their "employability".
- To ensure holistic development of student's personality.

Department. Vision

To cater excellent technical education in the core domain and create globally competent civil engineers trained with high moral values for lifelong learning and service to the society.

Department. Mission

To develop human intellectual capability to its fullest potential by creating professional civil engineers and imparting quality education.

JANUARY

Survey Camp



Students of third year attended five days Survey Camp to understand and implement the knowledge of survey on the field in Rishikesh, Uttrakhand.

Resource Person:

Dr. Sanjay Kumar (Director) Ms. Maninder Kaur (HOD) Mr. Vikas Kataria

Dated: 08th - 12th Jan 2020

Students with faculty and staff members at survey camp site



FEBRUARY

One Day Workshop on STAAD Pro



Third year students with team APTRON

Department of Civil Engineering organized a One Day workshop on STAAD Pro basics and advanced for the students of third year, under the guidance of Mr. Harish Verma, APTRON.

Dated: 4th February 2020

Resource Person:

Ms. Maninder Kaur (HOD)

Faculty Development Program on Sustainable Environmental Management

The faculty and staff members of the Department of Civil Engineering participated in a five day Faculty Development Program organized by the National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh on Sustainable Environmental Management.

Dated: 10th – 14th February 2020

Resource Person:

Ms. Maninder Kaur (HOD) Mr. Aashish Malik



Faculty and staff members of Department of Civil Engineering during the FDP session

APRIL

One Day Workshop on STAAD Pro



Department of Civil Engineering organized a One Day workshop on STAAD Pro via ZOOM meeting held by CETPA for the students of third year, under the guidance of Mr. Mohd Sameer, CETPA.

Dated: 20th April 2020

Resource Person:

Ms. Maninder Kaur (HOD)

STAAD Pro Workshop conducted by CETPA

MAY

Webinar on Green Concrete

A webinar on Green Concrete was delivered by Mr. Ratan Kumar Jha, Zonal Head, CTS North, JK Cements Ltd. for students (second year) and faculty members of Civil Engineering Department via ZOOM meeting.

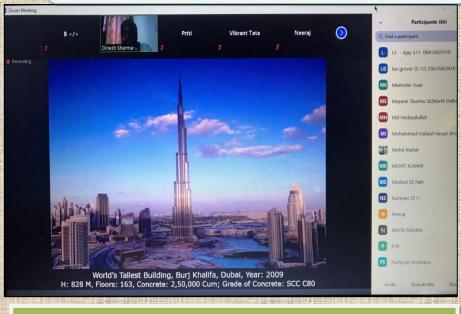
Dated: 15th May 2020 Resource Person: Ms. Maninder Kaur (HOD)



Participants attending the session on Green Concrete

JUNE

Webinar on World of Concrete – Future of Construction Industry in India



Participants during the session attending to various topics discussed during the Webinar

The Department of Civil Engineering, conducted a webinar on the topic "World of Concrete -Future of Construction Industry in India". The Mr. speaker, guest Dinesh Sharma. Zonal Head - North (Customer Technical Services) JK Cement Ltd shared his knowledge experience of seventeen years in the construction industry during the session.

Dated:22nd June 2020

Resource Person: Ms. Maninder Kaur (HOD)

Webinar on Geo-Informatics: Application and Scope

The Department of Civil Engineering, conducted a webinar on the topic "Geo-Informatics: Application and Scope". The guest speaker, **Dr.** (Col) Kailash

Chandra Tiwari, Principal, Chowdhary Brahm Prakash Government Engineering College, Delhi and Professor and Head of Multidisciplinary Centre for Geo-Informatics, Delhi Technological University shared his insight on the topic.

Dated: 29th June 2020

Resource Person: Ms. Maninder

Kaur (HOD)



Webinar on Geo-Informatics: Application and Scope

JULY

NECRAST 2020

Dated: 27th July, 2020 to 28th July, 2020

E-Venue: GoTo Meeting Application

The two-day **National E-Conference on Recent Advancements in Science and Technology, NECRAST 2020** organized by
ADGITM was focused on exploring how technology could
effectively be utilized in teaching, learning, and educational
administration.

Speaker:

Chief Guest **Prof.** (**Dr**) **Ashish Agarwal**, Mechanical Engineering Department, School of Engineering and Technology, IGNOU, Guests of Honor from the academia **Dr. Deepesh Singh**, Assistant Professor, Department of Civil Engineering, Harcourt Butler Technical University, Kanpur. **Dr. Nupur Aggarwal**, Department of Physics, Maharishi Markendeshwar University, **Prof.** (**Dr**) **Kusum Sharma**, Head of Department, Applied Chemistry, MAIT.



Website Interface of NECRAST 2020

Resource Persons:

Hon'ble Chairperson Ma'am, Ms. Alka Das

Hon'ble President, Mr. Viraj Sagar Das

Hon'ble Vice - President, Ms. Sonakshi Das, BBD Group,

Lucknow,

CEO Shri S. N. Garg,

Director Prof. (Dr) Sanjay Kumar,

Principal (**Prof.**) **Dr Yamini S**,

Assistant Director HR, Ms. Pankhuri Aggarwal,

Prof. (Dr.) Kavita Gupta (HOD-ASH), Mr. Neeraj Kumar (HOD-MAE), Ms. Maninder Kaur (HOD-CVE)