

# Glimpse

**SESSION JULY 2016 – DECEMBER 2016**

**DEPARTMENT OF CIVIL ENGINEERING**



**WORKSHOPS**



**FACULTY DEVELOPMENT PROGRAM**



**INDUSTRIAL VISITS**



**SEMINAR & CONFERENCES**



**GUEST LECTURES**



**SUMMIT & CONCLAVE**

## WORKSHOPS

STC on "Repair and Maintenance of Buildings", NITTTR, Chandigarh

- 22nd - 26th August 2016.
- Organized by NITTTR Chandigarh

ICT Program on Preparing Students for Job Interview

- 9 September, 2016
- Organized by *NITTTR Chandigarh*

STC on "Climate Change and Disaster Management" NITTTR, Chandigarh

- October 3rd-7th, 2016
- Organised by NITTTR, Chandigarh

Workshop on "Survey Camp Using Total Station"

- November 9th – 11th, 2016
- Organised by Civil Simplified and Skyfi Lab, Bangalore

## STC on “Repair and Maintenance of Buildings”, NITTTR, Chandigarh



A Short Term Course on “*Repair and Maintenance of Buildings*” was organized by *NITTTR Chandigarh* from *22nd - 26th August 2016*. Twenty four students from Civil Engineering Department, *Dronacharya Group of Institutions, Greater Noida* attended the course at *NITTTR Chandigarh*.

The objective of the course was to make students understand the latest technologies that are used in repair and maintenance of buildings.

## ICT Program on Preparing Students for Job Interview



*National Institute of Technical Teachers Training & Research, Chandigarh* conducted one day program on “*Preparing Students for Job Interview*” for final year CE students on *9th September 2016*. The program was organized at *Dronacharya Group of Institutions, Greater Noida* through *ICT*.

## STC on "Climate Change and Disaster Management" NITTTR, Chandigarh



A short term course on STC on "Climate Change and Disaster Management" was organised by NITTTR, Chandigarh from 3rd-7th October, 2016. The aim of this short term course was to expertise students regarding issues peratining to climate changes & techniques of disaster management. Five students of Civil Engineering Branch from Dronacharya Group of Institutions attended the event

## Workshop on "Survey Camp Using Total Station"



A three day workshop on Survey Camp Using Total Station was organised by Civil Simplified and Skyfi Lab, Bangalore from November 19th-21th 2016. at Dronacharya Group of Institutions, Greater Noida. During the three days workshop Students learned all practical aspect of surveying. 30 students from Civil Engineering Branch, participated & Mr. Sarvagya Tripathi, Assistant Professor, Coordinated the workshop.

## FACULTY DEVELOPMENT PROGRAM

Four Week AICTE approved FDP by IIT Bombay on “Use of ICT in Education for Online and Blended Learning”

- **2nd May 2016 - 10th July 2016.**
- **Organized by IIT Bombay**

Four Week AICTE approved FDP by IIT Bombay on “Use of ICT in Education for Online and Blended Learning”



To enhance the effective usage of ICT effectively for online and blended education, Indian Institute of Technology, Bombay organized Four Week AICTE approved FDP on “Use of ICT in Education for Online and Blended Learning” from **2nd May 2016 - 10th July 2016**. The workshop was conducted under T10kT project of NMEICT initiated by **IIT Bombay** in association with **Ministry of Human Resource Development (MHRD), Govt. of India**. Faculty members of CE, **Mr. Gyanendra Kumar, Mr. Sumit Sengar, Mr. Aishwarya Sharma, Mr. Sarvagya Tripathi** attended the Faculty Development Program.

# INDUSTRIAL VISIT

**Noida Metro Rail Corporation (NMRC)**

- August 26th, 2016
- Organised by DGI, Greater Noida

**Renewable Energy India Expo 2016**

- September 8th, 2016
- Conducted by Renewable Energy India Expo, Greater Noida

## **Noida Metro Rail Corporation (NMRC)**



40 Students of III & V semester, Civil Engineering Branch, visited Noida Metro Rail Corporation (NMRC), Noida on 26th August, 2016. During the visit Students learned about some new technologies i.e. Pre-tensioning of high tensile wires, erection of panels and casting and transportation of big panels. The theoretical concepts of the students were turned into practical know - how after visiting the site. Two Faculty Members from Civil Engineering Department accompanied students during the visit.

## Renewable Energy India Expo 2016



Students of Civil Engineering Department with two Faculty Members visited REI expo 2016, at IEML, Greater Noida on September 8th, 2016. During the Expo students attended a conference themed "Renewables: Surging ahead". The Sessions of the conference were taken by Ministry of New and Renewable Energy (NMRE). A Panel discussion was also held under the aegis of International Solar Alliance.

## SEMINAR & CONFERENCES

National Conference on  
"Intellectual Property  
Rights (IPR) 2016"

- 16th & 17th , December 2016
- Organized by PHD Chamber of Commerce & Industry, Delhi

## National Conference on "Intellectual Property Rights (IPR) 2016"



A National Conference on “Intellectual Property Rights (IPR) 2016” was organised by PHD Chamber of Commerce & Industry, Delhi on December 16th & 17th 2016. The objectives of the Conference was to sensitize the participants on issues of IP enforcement, piracy, counterfeiting, Copyright violation etc. & to deliberate on accessing and using IP information for further R&D in developing new products and processes for developing business strategies. Prof. D V Bhise, Head of Department, Civil Engineering Branch, DGI, Greater Noida attended the program.



# Guest lectures

Guest Lecture on  
“Hydrological Design:  
Basics and Applications”

- October 18th, 2016
- Given by Dr. A.K. Keshari, Professor, Civil Engineering Department, IIT Delhi

Guest Lecture on “Hydrological Design: Basics and Applications”



Department of Civil Engineering organised an expert lecture on ‘Hydrological Design: Basics and Applications’.The Lecture was delivered by Dr. A.K. Keshari, Professor, Civil Engineering Department, IIT Delhi on October 18th, 2016. During the session Dr. Keshari explained the hydrologic system model .Prof. D V Bhise, Head of Department, Mechanical Engineering, coordinated the program.

# SUMMITS & CONCLAVES

QEEE Session on “Moving Loads and Influence Lines - Analysis of Structures”

- conducted by *IIT Madras*.
- 21st & 30th September and 5th October 2016

QEEE Session on "Bending and Stresses in Beams - Strength of Materials"

- November 7th-9th, 2016
- conducted by *IIT Madras*

INDIA-UK TECH SUMMIT 2016

- November 7th-9th, 2016
- Conducted by Confederation of Indian Industry (CII).

QEEE Session on “Moving Loads and Influence Lines - Analysis of Structures”



QEEE Session “*Moving Loads and Influence Lines - Analysis of Structures*” was conducted by *IIT Madras* under *D2S (Direct to Student) Program* at *Dronacharya Group of Institutions, Greater Noida* on *21st, 30th September* and *5th October 2016*. *Prof. Arghadeep Laskar, IIT Bombay* conducted the session. 34 students from 3rd Year *Civil Engineering Department* attended the session. The session was coordinated by *Mr. Sarvagya Tripathi* from *Department of Civil Engineering*.

## QEEE Session on "Bending and Stresses in Beams - Strength of Materials"



QEEE Session on "*Bending and Stresses in Beams - Strength of Materials*" was conducted by *IIT Madras* under *D2S (Direct to Student) Program* at *Dronacharya Group of Institutions, Greater Noida* on *16th, 19th and 23rd August 2016*. IIT Professor, *Dr. Abhijit Sarkar* took the session. 25 students of 2nd Year Civil Engineering Department attended the session. The session was coordinated by *Mr. Anurag Sharma* from *Department of Mechanical Engineering*.

## INDIA-UK TECH SUMMIT 2016



Confederation of Indian Industry (CII) organized India UK Tech Summit from November 7th to 9th 2016. Prof. D V Bhise, Head of Department, Civil Engineering Branch, Dronacharya Group of Institutions, Greater Noida attended the summit.

The summit, has provided a wide-ranging knowledge partnership platform to industry, institutions and government agencies from India and the UK for forging knowledge, Business Partnerships in manufacturing, trade & investments and also in facilitating a comprehensive convergence of key elements of Knowledge Economy