

# **K.L. DEEMED TO BE UNIVERSITY**

## **DEPARTMENT OF CIVIL ENGINEERING**

### **Guest Lecture**

### **Organized by Civil Engineering Department**

#### **Attended by**

#### **Civil Engineering Students & Faculties**

**Speaker:** Dr. Tharun Dolla, PhD, Research Associate, Department of Civil Engineering, Indian Institute of Technology, Guwahati, Assam, India.

**Dated:** 1<sup>st</sup> Sept, 2020, **Time:** 3:00 to 5:00 PM, **Venue:** Online

We are happy to inform you that the Department of Civil Engineering, successfully organized a Guest lecture.

The Welcome note was presented by Mr. B.G. Rahul, Assistant Professor, Civil Engineering. The guest speaker Er. Dr. Tharun Dolla has presented the lecture on “Construction Management Profession - Navigating the Post Pandemic Situation”. He addressed the final year B.Tech and 1st year M.Tech students to enlighten them on various career aspects concerning Construction management profession.

## Speaker profile:

Dr. Tharun is presently a post-doctoral research fellow at IIT Guwahati. He is an alumni of Koneru Lakshmaiah College of Engineering (Autonomous). Subsequently, he received his masters and doctoral degree from IIT Guwahati. He has published more than 30 research articles in peer-reviewed journals, conferences, and book chapters of international repute. He is also a peer reviewer of high impact factor journals of the publishing houses such as the Taylor and Francis, Elsevier, and Emerald. He is also an invited speaker to reputed annual conferences such as the Indian Roads Congress, a research wing of Government' ministry concerning road infrastructure. Presently, he looks after the research of his division "Infrastructure Engineering Management" in roles such as research guidance, and mentoring to M.Tech and PhD students.

The screenshot shows a Zoom meeting interface. At the top, a status bar indicates "You are sharing Microsoft Edge". The main content area displays a presentation slide with the title "Off campus - Jobs post COVID-19" in red. Below the title is a bulleted list of advice: "Always have a resume available", "Be active on LinkedIn", "Grow your network", "Look for professional development opportunities", "Know where to apply", "Have a mentor", and "Never stop applying". In the top right corner of the slide, there is a logo for "Dr Tharun Datta". On the right side of the Zoom window, a sidebar shows the "Participants" list. It indicates "Speaking: Dr Tharun" and "Panelists: 3". Below this, a "CLASS ROOM" button is visible. The "Attendees" list shows 32 participants, with several names and IDs visible, including "Dr Tharun", "Hanumanthar:", and several IDs starting with "170020004". At the bottom of the sidebar, there are icons for chat, mute, and audio.

# Construction Management

- Planning, coordination and control of civil engineering projects
- Based on:
  - Mathematics (for providing the fundamentals analysis and modelling)
  - Estimation, Economics and Finance
  - Management Principles
  - Sociology and Personnel Management
  - Quality and Safety Assurance
  - Contracts
  - Risk Assessment

Participants

Speaking: **Dr Tharun**

Panelists: 3

**CLASS ROOM**

Dr Tharun

Hanumanthar

Attendees: 29

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Audio

## Construction Management Profession- Navigating The Post Pandemic Situation

Dr Tharun Dolla, PhD  
Research Associate  
Department of Civil Engineering  
Indian Institute of Technology Guwahati  
Guwahati – 781 039  
Assam, India.

<https://sites.google.com/view/dtharun>

STOP SHARING

Pause Share Assign Audio Unmute Me Participants Recorder Annotate Q&A

You are sharing Microsoft Edge

Participants

Speaking: **Dr Tharu**

Panelists: 3

**CLASS R**

Dr Tharu

Hanumar

Attendees: 3

Audio