

### VISION AND MISSION OF THE INSTITUTE

### VISION

Lords Institute of Engineering and Technology strives for excellence in professional education through Quality, Innovation and Team Work and aim to emerge as a premier Institute in the State and across the Nation.

### **MISSION**

1. To impart quality professional education that meets the needs of present and emerging technological

world.

- 2. To strive for student achievement and success, while preparing them for life, career and leadership.
- 3. To produce graduates with professional ethics and responsibility towards the development of industry and the society and for sustainable development.
- 4. To ensure abilities in the graduates to lead technical and management teams for conception, development and management of projects for industrial and national development.
- 5. To forge mutually beneficial relationships with government organizations, industries, society and the alumni.

### VISION AND MISSION OF THE DEPARTMENT

### VISION

To emerge as a centre of excellence by imparting quality technical education through creativity, team building and value creation, and to contribute to advancement of knowledge in the field of Civil Engineering.

#### MISSION

- 1. Providing the students with in-depth understanding of fundamentals and practical training related to professional skills and their applications through effective Teaching-Learning Process.
- 2. Inculcate technical, team work management and communication skills
- **3.** Preparing students in developing research, design, entrepreneurial skills and employability capabilities.
- 4. Providing consultancy services and promoting Industry- department Interactions.

### **PROGRAM EDUCATIONAL OBJECTIVE**

**PEO1.** To prepare the students with strong fundamental knowledge in Basic Sciences & Mathematics, English as well as Engineering Sciences so as to enable them to Analyze and Solve the Civil Engineering related problems using latest technologies for betterment of Society

**PEO2.** To inculcate the capability of identifying, analyzing, designing, formulating and creating sustainable engineering solutions while using modern design, construction tools and techniques.

**PEO3.** To motivate the students towards Research and Development for solving complex issues of Engineering and Environment and habituate them towards lifelong self learning

**PEO4.** To inculcate moral values & expose them to ethical practices needed for team work, project management and effective communication to function in multi-discipline groups across globe.

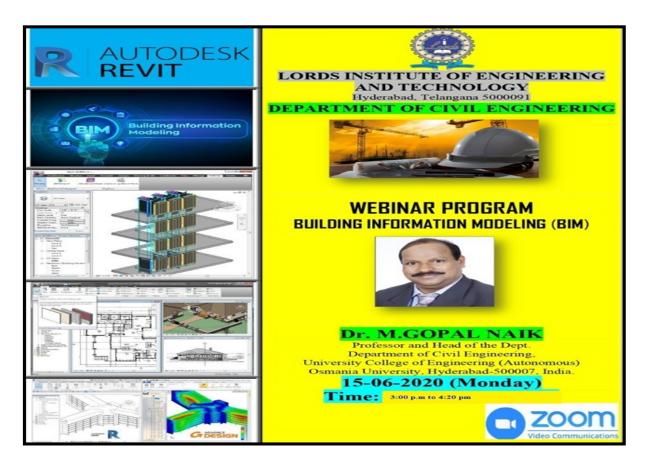
# **INSTITUTE ACHIEVEMENT**

The Management, Department Staff and Students are hereby overwhelmed with the UGC Autonomous Status bestowed upon LIET. Indeed, they acknowledge and thank all the parents and guardians of students and all stakeholders for their support and encouragement rendered from time to time to our Institution.



# Webinar on Building Information Modeling

A webinar was organized by Dr.V.Subramania Bharathi, the then Professor and Head of the Civil Engineering Department, LIET on 15.6.2020(Monday) from 3.00 p.m to 4.20 p.m and the resource person was Dr. Gopal Naik, Professor and HoD, Department of Civil Engineering, University College of Engineering.



Dr. Naik addressed the PG students and faculty members, made familiarization with importance of BIM in modern construction world and how it functions in building construction sectors with steps

# Webinar on Role of Time and Resources in Disaster Management-A Current Scenario

A webinar was organized by Ms.Suebha Khatoon and Ms. S.Ekasila, Asst.Professors of the Civil Engineering Department, LIET on 13.6.2020(Monday) from 2:30 p.m to 4.30 p.m.



Ms. Sangam addressed students and faculty members and provided information on how disasters occurs and given light towards recent disasters and how they effected our country in various sectors. Ms. Khatoon enlightened with the information of pandemic time and outcomes their on construction Also discussed possible sector. solutions to overcome loss by using proper allocation of resources.

#### A Webinar Series on sustainable development on Concrete Technology

A series of webinar was organized by Dr.V.Subramania Bharathi, the then Professor and Head of the Civil Engineering Department, LIET from 29.6.2020 to 3.7.2021 and the resource persons were Dr.A.R.Shantha Kumar,Professor Emeriuts, Anna University; Dr.E.B. Puramal pillai, Director (HRM),Vel Tech University Chennai; Dr. R Malathy, Professor and Head of the Civil Engineering Department, Sona Institute of Technology selam; Dr. P Perumal, Professor of the Civil Engineering Department, P.S.G Institute of Technology Coimbatore; Dr.V.Subramania Bharathi, the then Professor and Head of the Civil Engineering Department, LIET.







All the eminent speakers have focused on sustainable developments on concrete technology and shared various ideas for the modifications in concrete in view of modern world which can be helpful to grooming researchers and students for their final year projects. The webinar was well received by the attendees and at the same time they were thanked for their efforts.

#### Faculty development program on Research Motivation & Exploration

Faculty development program was conducted on Research Motivation & Exploration organized by research development cell, Civil Engineering department from 25/11/2020-27/11/20. Speaker was Prof.M.Anjaneya Prasad, University college of Engineering.

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Prof. Prasad has guided faculty members of LIET, how to carryout research by presenting his own life experiences and highlighted the areas to focus upon for future. The attendees were enthusiastic and got fully motivated at the same time they thank for his efforts for giving solutions to their ongoing research work.

# FACULTY DEVELOPMENT PROGRAM on Intellectual Property Rights (IPR)

Faculty development program was conducted on Intellectual Property Rights-IPR organized by research

development cell, Civil Engineering department from 18/11/2020- 21/11/2021. Speaker was Dr.V.Barla Director Center for Research Hyd.





# **GHMC Consultancy Works 2020**

The Department of Civil Engineering has been working with GHMC as a Third Party Quality Control Consultant for assessment of quality of work in the circles Hayathnagar, LB Nagar and Saroor Nagar. Consultancy Activity at Lords involves all stakeholders. Our students & faculty have worked on various innovative projects.



QC Engineers at the site

Students involved in R&D projects

# FELICITATION & FAREWELL TO HEAD OF CIVIL ENGINEERING DEPT

Department of civil engineering organized party on 27/2/2021 to bid farewell to the then HoD Dr V. Subramania Bharath.

Our department will miss you and your laughter. Our classes will miss the innovative approach to learning. This institution will miss you Sir!



# THANK YOU