Name of Department: Department of Civil Engineering

Details of professional bodies/ Students Society

Name of professional body/ Students Society: Indian Concrete Institute, Bangalore center Karnataka chapter



Indian Concrete Institute

Indian Concrete Institute is one of the leading professional bodies in India, catering to the professional needs of individuals and organizations involved in Concrete. Being a non-profit Organization, it is dedicated to the cause of Disseminating Knowledge on Concrete, to Promote Concrete Technology and Construction and to address the Research Needs of Concrete.

Objective of Society:

- To promote growth of concrete construction and its sub-specializations.
- To disseminate information and to arrange to train personnel for the needs of changing concepts in the technology.
- To collaborate with national and international agencies in creating better understanding of concrete construction technology.
- To identify R & D problems of practical relevance to concrete construction technology.
- To institute and distribute awards for outstanding achievements in concrete construction technology.
- To arrange periodical seminars and exhibitions on the subject and
- To arrange annual lecture series on selected topics of relevance to concrete constructions.

Benefits:

Provides opportunity to discover the hidden talent in the students and to facilitate a platform, to exhibit technical, presentation, and communication skill in organising various events for students in the technical field.

Provides an opportunity for students to interact with industry and academic experts also to fetch internship and placement in reputed industries.

Activities

1. Department of Civil Engineering, JSS Academy of Technical Education, Bengaluru organized an International webinar on topic **"Smart and Sustainable Cities in India (Issues and Challenges)"** in association with Indian Concrete Institute (ICI), Bengaluru Centre on 19th September 2020. Speaker Prof. M.N Sreehari is serving as Chief Executive Officer for M/s Consortia of Infrastructure Engineers & M/s Transportation Engineering Consultancy Services, covered various topics which included Smart city definition, various case studies of smart cities, covered various topics which included Smart city definition, various case studies of smart cities, current scenario of Indian cities, smart technologies, implementation challenges, opportunities for young civil engineers in the development of smart cities. He also quoted that "India requires Sustainable Smart Cities, Smart Towns, Smart Villages, Smart Temple towns along with Smart People".



2. The one-day state-level inter college model making competition-KAUSHALYA-2017, on May 3rd 2017, was taken as an initiative under CEA-Civil Engineering Association of JSSATE, Bangalore and was supported by organizations like ICI-KBC, Bangalore and ACCE-Bangalore.



