



MAHARAJA EDUCATION TRUST (R.) MYSORE

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MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA

NH 766, Nanjangud Taluk, Mysuru- 571 302



DEPARTMENT OF  
CIVIL ENGINEERING

INDIAN SOCIETY OF  
STRUCTURAL ENGINEERS

**STUDENT CHAPTER**



### **Delivery Details of the Event**

Inauguration of ISSE Students Chapter has been made in Maharaja Institute of Technology, Thandavapura on 04/07/2023 by Department of Civil Engineering, MITT. Session was started with gods grandeur and lighting of lamp by Dr. Y T Krishnegowda, Principal, MITT, Dr. Chethan H K, Secretary, MITT, Dr. B C Nagendra Prasad, HOD. Master of ceremony welcomed the guest, dignitaries and all the other gatherings through welcome speech. Introductory speech was made by Er. Shanthilal Jain, President ISSE, Mumbai. Er. Madhav Chikodi, Advisory Trustee, ISSE, Mumbai briefed out students about ISSE.

Guest speaker Er. Hemanth Vadalkar made a presentation on “Sustainable Development in Civil Engineering”. Speaker explained the concept of sustainability in civil engineering referred to the practice of designing, constructing, and managing infrastructure in a way that minimizes negative environmental impacts, conserves resources, and promotes long-term economic and social well-being. Concept of green buildings that are energy-efficient, use sustainable materials, and reduce waste was discussed. Speaker emphasized on sustainable civil engineering ideas that aims to optimize resource utilization, which involves minimizing the consumption of materials, water, and energy during construction and operation. Also discussed on sustainable practices that focused on reducing waste generation and promoting recycling and reuse. Also, discussed the implementation of strategies to manage construction waste responsibly, encourage the use of recycled materials, and design structures with flexibility for future modifications or repurposing. Er. Hemanth Vadalkar discussed that sustainable civil engineering requires collaboration and engagement with stakeholders, including clients, communities, and regulatory bodies. Educating stakeholders about the benefits of sustainable design, construction, and operation can lead to greater acceptance and implementation of sustainable practices. Speaker concluded the session by highlighting on how the civil engineers can contribute to the development of infrastructure that meets the needs of the present generation without compromising the ability of future generations to meet their own needs.

Certificates were issued to the enrolled students by Principal Dr. Y T Krishnegowda on behalf of Indian Society of Structural Engineers in their gracious presence online.

On behalf of the Department of Civil Engineering Dr. B C Nagendra Prasad presented Vote of Thanks by thanking all the ISSE dignitaries for joining hands in student chapter. Also, congratulated the students who enrolled the chapter. He whole heartily thanked Mr. Ranganath Satam, Mr. Paresh Unnarkar for their gracious presence and Also, thanked Er. Madhav Chikodi, Prof. Raghavendra A and all the others who are responsible for this fruitful session.



**Inauguration of ISSE Student Chapter**



Online presentation by ISSE member

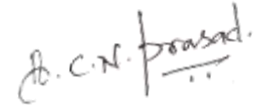


Hand-overing certificates to Head of the Department



**Issuing certificates to the enrolled students**

**Total number of attendees to the event: 95**



Head of Department

**HEAD OF THE DEPARTMENT**  
Department Of Civil Engineering  
Maharaja Institute Of Technology Thandavapura  
Mysuru

**MAHARAJA INSTITUTE OF TECHNOLOGY, THANDAVAPURA**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**INAUGURATION OF ISSE STUDENTS' CHAPTER**

**DATE 04-07-2023**

14.00-14.05	God's grandeur & lighting of lamp
14.05-14.10	Welcome speech
14.10-14.15	Introductory speech by Er. Shantilal Jain, President ISSE, Mumbai
14.15-14.20	Brief about ISSE by Er. Madhav Chikodi, Advisory Trustee, ISSE, Mumbai
14.20-14.25	Speech by Dr. Y. T. Krishnegowda, Principal, MITT
14.25-14.30	Speech by Dr. H. K. Chethan, Joint Secretary, MET
14.30-14.35	Introduction of Guest speaker
14.35-15.15	Guest speaker Er. Hemant Vadalkar - Sustainable Development
15.15-15.25	Issue of certificates to students member
15.25-15.30	Vote of Thanks