



BONAM VENKATA CHALAMAYYA ENGINEERING COLLEGE, ODALAREVU

(Autonomous)

Board of Studies Meeting of the Department of Civil Engineering

M.Tech in Structural Engineering

3rd BOS MEETING (R 25 REGULATION)

Date of meet: 09th /09/2025

VENUE: Conference Hall, ADMIN BLOCK

TIME: 2.30 p.m

MINUTES OF MEETING

Chairman of Board of Studies (BOS) welcomed all the members of the BOS to the meeting of 3rd BOS for R25 Regulation, conducted in Virtual mode on Monday, 09th September 2025 from 2.30 PM. Following are the Minutes of this meeting:

1. The Chairman, BOS, briefed the agenda of the 3rd BOS meeting for the R25 Regulation of the M.Tech. program in Structural Engineering.
2. *Item-2: R25 I & II Year Course Structure & Syllabus*

Presented the Course Structure and Syllabus for I and II Year M.Tech (I and II Semesters), prepared in line with JNTUK-R25 Regulations.

RESOLUTIONS TAKEN:

1. The proposed course structure and syllabi for I and II Year (I and II Semesters) of M.Tech program in Structural Engineering have been ratified.
2. The proposed topics related to Artificial Intelligence have been included in the Structural Health Monitoring subject of I Year – II Semester. The topics are: ‘Role of Artificial Intelligence in Predictive Maintenance and Early Fault Detection’ in Unit-I, ‘Fundamentals of Integrating AI and IoT in Real-Time Dynamic Monitoring’ in Unit-IV, and ‘Introduction to AI Applications in Repair Strategy Optimization and Material Selection’ in Unit-V. Additionally, two textbooks have been added: (1) Kaveh, Ali. Applications of Artificial Neural Networks and Machine Learning in Civil Engineering. Vol. 1168, Cham, Switzerland: Springer, 2024. (2) Bhogayata, Ankur, and Amit Sata. Introduction to Internet of Things in

3. The Hon'ble JNTUK University Nominee: Dr. V LAKSHMI, suggested obtaining the latest academic regulations on Dissertation Part-A and Part-B from the affiliating university, JNTUK. It was resolved to follow the same academic regulations to be released by JNTUK on Dissertation Part-A and Part-B in line with JNTUK.

Finally, Chairman of BOS thanked all the members for their active participation and valuable suggestions for possible implementation. The meeting was completed with the items stated as per the agenda.


-Chairman BOS of
Civil Engineering.

Members Present:

Sl.No.	Name of Member	Signature
1	Dr. K. HANUMANTHU, Assoc. Professor & HOD, Chairman-BOS	K. Hanumanthu
2	Dr. V LAKSHMI, PROFESSOR, Dept. of CE, UCEK, JNTUK, KAKINADA	Cong
3	Dr. A MURALI KRISHNA, PROFESSOR, Dept. of CE, IIT TIRUPATHI	Online
4	Dr. B. RAGHURAM KADALI, Dept. of CE, NITW WARANGAL	online
5	Dr. Y. AMARNATH, Sr. ENGINEER, ANANYA ENGINEERS, ANANTAPUR (Industry)	Y. Amarnath
6	Mr. P. CHAKRADHAR PRASAD, DNR COLLEGE BHIMA VARAM, ALUMNI	P. Chakradhar
7	Mr. SIVANARAYANA. CH, ASSOC. PROFF, Dept. of CE	S. Ch
8	Dr. RAVI KUMAR, ASSISTANT PROFESSOR, Dept. of CE,	Ravi Kumar
9	Dr. SATISH, ASSISTANT PROFESSOR, Dept. of CE,	Satish
10	Mr. KISHOR, ASSISTANT PROFESSOR, Dept. of CE,	Kishor
11	Ms. ANITHA, ASSISTANT PROFESSOR, Dept. of CE,	Anitha
12	Mrs. M DURGA, ASSISTANT PROFESSOR, Dept. of CE,	M. Durga
13	Ms. RANI NAGA SATYA SYAMA, ASSISTANT PROFESSOR, Dept. of CE,	Rani Naga Satya Syama
14	Mr. B HEMA PRASAD, ASSISTANT PROFESSOR, Dept. of CE,	B. Hema Prasad
15	Mrs. M S G PRIYANKA, ASSISTANT PROFESSOR, Dept. of CE,	M. S. G. Priyanka
16	Mr. BOLISETTI LAKSHMAN KUMAR, ASSISTANT PROFESSOR, Dept. of CE,	B. Lakshman Kumar
17	Mr. RAJESH, ASSISTANT PROFESSOR, Dept. of CE,	Rajesh
