

HIGHRISE

DEPARTMENT OF CIVIL ENGINEERING NEWS LETTER

JANUARY-MARCH 2025



CIVIL ENGINEERING DEPARTMENT NEWS LETTER (January-march, 2025)

1. Events conducted by the Department

Workshop:-

- a) A Five days workshop on “Structural Design and Analysis using ETABS” 12.1.2025 – 16.1.2025.
- b) A Guest lecture and Drawing competition - On the occasion of World Water day On 22.03.2025.

2. Student Chapter/Professional Society activities

- **IEI Student Chapter** : Industrial Safety and Pollution Control” for Civil Engineering Students under IE(I) Student Chapter on 27th July, 2025.
- **Elocution**, Technical quiz and Model Making Competitions (On the occasion of Engineers day Celebrations)

3. Faculty Publications

1. **Venkateswara Rao J.,** Ramana K. V. and Narasimha Rao B. Analysis and design of pre-engineered industrial warehouse using IS: 800 and AISC ARPN Journal of Engineering and Applied Sciences, 19 (3), 154-159, Feb 2025 International Journal.
2. **Venkateswara Rao J.,** K. Harish Kumar, N. Satish Compressive Strength Prediction of Fly Ash Geopolymer Concrete Using Support Vector and Random Forest Regression- International Conference on Materials Innovation and Sustainable Infrastructure (ICMISI-2025) (Scopus) Feb 2025.

Members: D.Sairam Kumar Nayak, G.Pavan Kumar. (III Year)

Editor: J. Eeshwar Ram