The IUP Journal of

Structural Engineering

4/12/24 SB



IUP Publications
(A Division of The ICFAI Society)
www.iupindia.in



The IUP Journal of

Structural Engineering

Vol. 17 No. 4

October 2024

Contents

Focus

5

Seismic Anlaysis of Steel Building with Different Irregularities

Himanshu Agrawal and Kuldeep Soni



7

IS 1893 (2016) and Its 2020 Amendment for Torsional Irregularity: A Comparative Study

Kiran Abani and S K Verma

22

Structural Weakness of OGS Buildings: A Seismic Fragility Study in Urban India

Navroop Singh and Sarita Singla

36

FEM Analysis of Composite Hexagonal Honeycomb Structure

R D Deshpande and Devendra R Shinde

47