Vol. 17 No. 2 (Quarterly)

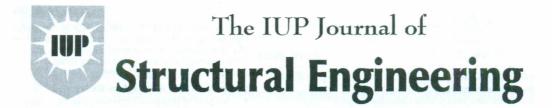
Hyderabad, April 2024

The IUP Journal of Structural Engineering





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



Vol. 17 No. 2

April 2024

5

7

28

42



Focus

Effect of Longitudinal Grooves on CFRP-Strengthened RC Beams: An Experimental Study Shahzaib Ahmad Nayak and S K Verma

Pushover Analysis of an Eight-Story Structure: A Parametric Study Ashwini L K, M Keshavamurthy and C M Ravikumar

Structural Health Assessment: An Overview of Various Methods and Recent Developments *Manish Sharma and Ishant Singhal*

Design and Behavior of GFRP Rebar Concrete Beams: An Experimental Investigation

Rohit Naik and Sachin R Kulkarni

62