

East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

Faculty Profile

Faculty

Prof. Shilpa R Assistant Professor

Department of Civil Engineering

East Point College of Engineering & Technology



Profile

Prof. Shilpa R completed her M.Tech in Structural Engineering from SJCIT, Chickballapur in the year 2016-17 and was topper for batch 2016-2017. She holds B.E. degree in Civil Engineering from Nagarjuna College of Engineering and Technology, Devanahalli in the year 2013-14. She has worked as an Assistant Professor in Dr. TTIT, KGF for 2 Years and in Nagarjuna College of Engineering and Technology for 1 year. Her current area of interest is designing & analysing structures using Autocadd, Staad pro and Etabs software. She has handled Structural Analysis, Design of RCC and Steel Structures, Fluid Mechanics and Applied hydraulics for various semesters of BE.

Publications

Books

Journals

1. "Comparative Study on the Effect of Outrigger System with Belt Truss in RCC and Steel Structure Subjected to Lateral Loads", Eur. Chem. Bull. 2023, 12(Special Issue 10), 4720-4724

DOI: - 10.48047/ecb/2023.12.si10.00541

Magazines

Conferences

- "Effective location of shear wall and bracings for multistoried asymmetrical building" @ Cambridge Institute of Technology, Bangalore
- "Effect of Location of Infill Walls on the Dynamic Performance of the RC Framed Building", ISBN: 978-81-965079-2-3, RAME-2023 @ EPCET

Achievements / Awards / Recognitions

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