


Faculty Profile

Name of Faculty : Mr. Yogesh Dinkar Kumbhar	
Designation : Assistant Professor	
Qualification: M.Tech., Phd.(perusing)	
Specialization : Structures	
Official Email ID: ydkumbhar.dypcet@dypgroup.edu.in	
Memberships	<ul style="list-style-type: none"> • ISSE- Indian society of structural Engineers • IEI- Institute of Engineers India, Associate Member of IEI (AMIE 1805234)
Courses Taught	<ul style="list-style-type: none"> • Earthquake Engineering • Strength of Mechanics • Structural Analysis • Advanced Concrete Design • Geotechnical Engineering • Concrete Technology • Design of Concrete Structures
Roles and Responsibilities	<ul style="list-style-type: none"> • Department Activity Coordinator • JUNO Coordinator • Admission Team Core Member • Class Teacher • Concrete Technology Lab In charge • Technical Event Coordinator
Research Contribution	<ul style="list-style-type: none"> • Predicting Slump value of concrete made by Pozzolans and Manufactured sand using ANN, ELSEVIER, Vol. 10, Issue- 5, January 2022, ISSN : 2277-3878 • experimental and analytical study of behavior of light gauge steel column section, International Journal of Advance Research and Innovation ideas in Education, Vol-5 Issue-6 2019, ISSN(O)-2395-4396. • Study of Buckling Restrained Brace Frame in Steel Building, International Journal of Engineering Research and Application, Vol. 4, Issue 8(Version 5), August 2014, ISSN: 2248-9622.

<p>FDP/Workshop Attended</p>	<ul style="list-style-type: none"> • AICTE Sponsored One Week Online Short Term Training Program (STTP) on “Machine Learning” Applications In Civil Engineering (21st to 25th FEB 2022) • Workshop on Recent trends in Civil Engineering from 20th to 24th Sept 2021 • AICTE-QIP Short Term Course on ‘Numerical and Analytical Methods in Geo-mechanics’ at IIT (BHU) from 9th – 13th December, 2019 • Advanced Structural Analysis and design of Earthquake Resistant Structures from 10th to 14th June 2019 • AICTE-QIP Short Term Course on Advanced Computing Tools in Civil Engineering (ACTCE 2018) IIT Kharagpur from 5th to 9th March, 2018 • 1day Workshop on Outcome Based Education organized at DYPCET,Kolhapur.
<p>Awards</p>	<ul style="list-style-type: none"> • Awarded as Excellence in Civil Engineering by ROTARY Gram-Seva, Warananagar,Kolhapur.