



**Name: Miss. Dhanasri Bhimraj Pawar**

**M.E. in Structural Engineering**

**B.E. in Civil Engineering**

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**Designation:** Assistant Professor

**Dept name:** Civil Engineering Department.

**Experience:** Teaching- 9Years

Field- 4 Months

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**Areas of Interest:** Engineering Mechanics, Geopolymer Concrete, Survey, Design of RCC & Steel Structures, Geotechnical Engineering etc.

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**Conferences/Publications:**

- IJARD2018 on topic “Evaluated Study on Blended Concrete” using copper slag and silica fume. ISSN: 2455-4197, Impact Factor: RJIF 5.2
- IJERT 2019 on Topic “Geopolymer Concrete- Unique Solution over Conventional Concrete” Paper ID: IJERTV8IS110200ISSN:2278- 0181.
- CRYSTAL-2018 on topic “Evaluated Study on Blended Concrete using copper slag and silica fume”.
- CESDO 2K20 on Topic “Geopolymer Concrete as Advanced Material for Infrastructural Development”.
- IMPETUS 2K20 on Topic “Geopolymer Concrete as Green Concrete”

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**Workshop/FDP & Seminar:**

- ‘Alternate Sources of Energy’ Organized by GHRCOEM Pune and CSIR National Chemical Laboratory (Three Days)
- ‘IOT & Digitization, Sensors, Transducers’ Organized by GHRCOEM Nagpur (one week)
- ‘Teacher In You’ Organized by GHRCOEM Jalgaon (One Week)
- ‘3D Modeling Using Sketch Up’ Organized by Bramha Valley College of Engineering Nashik. (Online Mode)
- ‘Scientific Drilling to Study Reservoir Triggered Earthquakes’ Organized by Indian Geotechnical Society Pune & PVPIT Pune. (Online Mode)
- ‘Impact of Polluted River Water on Ground Water of Agricultural Area & Its Sustainability for Irrigation’ Organized by Deogiri College of Engineering Aurangabad.
- ‘Implementation and Execution of third year civil Engineering 2019 Pattern Syllabus’ Organized by ABMPS Anantrao College of Engineering Pune.

- ‘Intellectual Property Rights and Technology Transfer’ Organized by WIT Solapur.
- workshop on “Environmental studies” by Indian Institute of India, Ahmednagar.(3 days)
- National Level FDP on Role of Artificial Intelligence and Automation in Civil Engineering (7 days)
- workshop on Piped Drinking water Management system IS 17482-2020 (1 day)
- workshop on Youth Leadership for Climate Action bio-Cultural Diversity conservation and Climate Action under green club (1 day)
- workshop on “Second year civil engineering syllabus (2024 pattern) revision as per N.E.P.2020”, SPPU,PUNE (1 day)