

Name: Ms. Siddhi Arun Borhade

M.E. in Structural Engineering B.E. in Civil Engineering

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Designation: Assistant Professor

Dept name: Civil Engineering Department.

Experience: Teaching- 4.6 Years

Areas of Interest: Hydrology and water Resource Engineering, Building Technology and Architectural Planning, Engineering Geology, Project Based Learning, Concrete Technology, Survey, Advanced Concrete Technology, Architecture and Town Planning, Foundation Engineering, Integrated Water Resources Planning & Management, Hydropower Engineering, Geotechnical Engineering, etc.

Conferences/Publications:

- ➤ Prof. Borhade S.A" The Study of Pervious Concrete Road Pavement With and Without Using Fiber Reinforcement And Reuse of Absorb Water" International Journal of Research Trends and Innovation ISSN:2456-3315.
- ➤ Borhade siddhi Arun 'Investigation of Utilization of Waste plastic bottle in construction 'Journal of inter disciplinary cycle Research. ISSN: 0022-1945.
- ➤ Borhade Siddhi A 'Mechanical Properties of Concrete with Partial Replacement of Course Aggregate with Expanded Polypropylene Beads'. ISSN:2395-4396.

Workshop/FDP & Seminar:

- > 3 Day FDP on "Innovation Teaching Learning practices for Civil Engineering Education".
- > 2 Day FDP on "Recent Trends in Water Resource System Planning and Management"
- ➤ 1 Day workshop on Piped Drinking water Management system IS 17482-2020
- ➤ 2 Day FDP on "Recent Trends in Civil Engineering"
- ➤ 1 Day FDP on "Blended Learning"
- > 5 Day FDP on "Advance in Engineering and Technology"
- > 5 Day FDP on Innovation Approach in Research Methodology"...
- > 3 Day FDP on Advance in Concrete Technology, High Temperature Effects and Strengthening."
- ➤ 3 Day FDP on "Future Technology in Civil Engineering".

NPTL COURSE:

- 1. Basic Contruction Material.
- 2. Introduction to Civil Engineering Profession.