



## Prof. Abhishek C. Shirle

M.Tech. (Civil-Environmental Engineering), B.Tech. (Civil Engineering)

Assistant Professor

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**Experience: 5 years**

### Research Interest

Water Treatment, Wastewater Treatment, Air Pollution and Control, Geotechnical Engineering.

### Research Publications and Citations

International Journal	: 04	International Conferences	: 01	National Conferences	: 02
Google Scholar citations	: NA	Google Scholar h-index	: NA	Google Scholar i10-index	: NA

### Invited Talks

- Recent Advances in Wastewater engineering.

### Services and Memberships

#### *Journals*

NA

#### *Conferences*

NA

### Institute/University Services

- Worked as a Paper setter in Walchand College of Engineering, Sangli (B. Tech. Civil).
- Organizing Committee member of International Conference at Walchand College of Engineering, Sangli.

### Professional Affiliations

- Life Time Associate Member of Institution of Engineers.

### Awards/Noteworthy Achievement

- Trinity Distinct Teacher Award for the Academic Year 2017-18
- Secured Elite+Gold (92%) in Electronics Waste Management – Issues and Challenges NPTEL (Online Course).
- Secured Elite+Gold (91%) in Wastewater Treatment and Recycling NPTEL (Online Course).

### Workshop/Seminar Attended

Sr No	Conference / Workshop	College	Year
1	Short Term Training Program	Walchand College of Engineering, Sangli.	2016
2	International Conference on Recent Advances in Civil and Environmental Engineering (RACEE 2017)	Walchand College of Engineering, Sangli.	2017
3	Short Term Training Program	IIT, Kharagpur.	2017
4	Faculty Development Programme (FDP)	IIT, Bombay.	2017
5	Faculty Development Programme (FDP)	SCOE, Pune.	2018
6	Faculty Development Programme (FDP)	KJEI's TAE, Pune.	2018
7	National Level Conference on "Industrial Practices in Civil Engineering"	Imperial College of Engineering and Research, Pune	2018
8	International Conference on Applied Science, Engineering, Technology, Management and Pharmacy	Shree Chattrapati Shivajiraje COE, Pune	2019

### Workshop/Seminar Organized

NA

### Membership of Professional bodies

Life time Associate Member of Institution of Engineers.

### UG Project guided/ PG Project guided

- Characterization of Urinal Waste and Treatment by DEWATS

- Water Quality Monitoring and Design of WTP for Gogalwadi and Shindewadi Village.
- Low Cost Wastewater Treatment for KJEI Campus.

### **Subjects Taught**

- Water Supply and Treatment Techniques
- Environmental Engineering I and II
- Numerical Method and Optimization Techniques
- Air Pollution and Control
- Geotechnical Engineering