

Faculty Profile

- **Faculty Name** : Mr. Harshad M. Bhosale
- **Designation** : Assistant Professor
- **Department** : Civil Engineering
- **Mobile No.** : 9881112659
- **Email Id.** : hmb@amgoi.edu.in

• Educational Qualification

Sr. No.	Degree	University	Class
1	M. Tech. - Construction Management	Shivaji University, Kolhapur	Dist.
2	B.E.- Civil Engineering	Shivaji University, Kolhapur	Dist.
3	Diploma in Civil Engineering	Govt. Polytechnic, Kolhapur	Dist.

• Professional experience:-

Total experience in years:-02

Teaching: - 02

Industrial: -00

Research: -00

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	10 Aug 2023 to Till Date
2	Nanasaheb Mahadik College of Engineering, Peth, Islampur	Assistant Professor	09/2021 to 08/2023

➤ Subject Taught:-

Undergraduate Subjects			
1	Environmental Engineering	2	Environmental Remediation of Contaminated Sites
3	Project Management	4	Maintenance and Repair of Concrete Structures
5	Construction Techniques	6	Basic Civil Engineering
7	Building Construction & Design		
Postgraduate Subjects			
1	Resource Management	2	Cost & Quality Management

- **Project Work at U.G.:-** Study of seismic behaviour of bracing system in R.C. structures by STAAD PRO & Earthquake shake table

- **Project Work at P.G.:-** Design & development of a low-cost domestic wastewater treatment plant.

- **Research Area of Interest:-** Environmental Sustainable Systems for Wastewater Reuse & Construction Management
- **Book Published:-** 00
- **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Study of Public-Private Partnership Model for Low-Cost Sewage Treatment Plant.	IRJET - Vol-07	IJ	November 2020	2315-0056
2	Design and Development of a Low-Cost Wastewater Treatment Plant for the NMCE Campus.	IJRASET - Volume 11, Issue VI	IJ	June 2023	2321-9653
3	Green Audit in Nanasaheb Mahadik College of Engineering, Peth	IJRASET - Volume 11, Issue VI	IJ	June 2023	2321-9653
4	Soil Stabilization by Using Lime and Fly Ash at Ahirwadi	IJRASET - Volume 11, Issue VI	IJ	June 2023	2321-9653
5	The Use of Permeable Concrete for Making of Pavement Blocks	IJRASET - Volume 11, Issue VI	IJ	June 2023	2321-9653

* NJ- National Journal

IJ- International Journal

- **No. of Project Guided at U.G. Level:-** 03
- **No. of Project Guided at P.G. Level:-** 00
- **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	Participated in paper presentation event EUREKA 2K17	TKIET, Warananagar	09/2017
2	Completed one week course on "Staad Pro"	TKIET, Warananagar	08/2017
3	Attended a 3 day Workshop on "Fire Safety & Fire Audit of Building"	TKIET, Warananagar	03/2018
4	Completed a 3 Week of Field Training on the "Maintenance & Rehabilitation of Buildings"	DGC Infrastructure Pvt. Ltd.	07/2019
5	Attended a Webinar on the "Use of Construction Chemicals in the Construction Industry"	RIT, Islampur	05/2020
6	Attended an STTP on "Carrier Opportunities in Civil Engineering"	NMCE, Peth	09/2021
7	Attended a Seminar on "Contextual Design: A Need of the Hour"	Pratham Manomav Engineers Pvt. Ltd.	09/2022
8	Participated in FDP on "National Education Policy - 2020"	SGU	05/2023
9	Completed an Online Course "Excel for Beginners"	Great Learning	05/2023

10	Completed an Online “Construction Safety and Health” course	Alison	05/2023
11	Participated in FDP on “Innovative Teaching and Learning Pedagogy”	Research Foundation of India	05/2023
12	Participated in Seminar on "3D Precast Construction Technology"	Pratham Manomav Engineers Pvt. Ltd.	06/2023
13	Attended a One-week FDP on “The role of teachers in NEP 2020 Implementation”	DYP, Akurdi	09/2023
14	Completed an NPTEL course & FDP on “Municipal Solid Waste Management”	Swayam NPTEL	11/2023
15	Attended one-week STTP on “Design of Experiment & Optimization”	Ashokrao Mane Group of Institutes, Vathar.	11 Dec 2023 – 16 Dec 2023

➤ **Special Achievements:-**

- Completed an NPTEL course & FDP on “Municipal Solid Waste Management” with Elite + Silver in Jul – Dec 2023

➤ **Central Responsibilities:-** Nil

➤ **Departmental Responsibilities:-**

- Project Co-ordinator
- Environmental Lab In charge
- Survey Lab In charge

➤ **Other Experience/Responsibilities If Any:-**

- Event Coordinator for the “Super Column” event at REFLEX 2023.