

Faculty Profile

- **Faculty Name** : Ms. Bhagyashree Ramesh Mali
- **Designation** : Assistant Professor
- **Department** : Civil Engineering
- **Mobile No.** : 9503219059
- **Email Id.** : brm@amgoi.edu.in

● Educational Qualification

Sr. No.	Degree	University	Class
2	M. Tech. Structural Engineering	Shivaji University, Kolhapur	First
3	B. Tech. - Civil Engineering	Shivaji University, Kolhapur	First with distinction

● Professional experience:-

Total experience in years:-1

Teaching: - 1 Industrial: -00 Research: -00

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	01 July 2024 to Till Date

➤ Subject Taught:-

Undergraduate Subjects			
1	Engineering Mechanics	2	Design of Steel Structures
3	Building Construction and Drawing	4	Structural Mechanics-I
5	Indian Knowledge System	6	Indian Constitutions
Postgraduate Subjects			
1	Indian Knowledge System	2	--

- **Project Work at U.G.:-** Enhancing the properties of concrete at elevated temperature.
- **Project Work at P.G.:-** Parametric study of cellular beam under lateral distortional buckling and vierendeel failure mode
- **Research Area of Interest:-** --
- **Book Published :-** 00

➤ Paper Published in National & International Journal:-

Sl.	Title	Name of Journal	Type*	Date	ISSN No.
-----	-------	-----------------	-------	------	----------

			(NJ/IJ)		
1	Parametric Study of Cellular Beam with Different Size of Opening in View of Lateral Distortional Buckling by Using Finite Element Analysis	International Conference on Climate Resilient Construction and Building Materials 2023, NITK, Surathkal	NJ	December 2023	ISBN: 978-93-95944-70-0
2	A Review Paper on Study of Castellated Beam	Journal of Xidian University	IJ	November 2024	ISSN 1001-2400
3	High Strength Binary and Ternary Blended Concrete Using Engineered Cementitious Composites(ECC)	Journal of Emerging Technologies and Innovative Research	IJ	November 2024	JETIR2411342
4	Enhancing the properties of concrete at elevated temperature- A Review	MANTECH Publications	NJ	June 2021	--

* NJ- National Journal

IJ- International Journal

- **No. of Project Guided at U.G. Level:-** 02
- **No. of Project Guided at P.G. Level:-** 00
- **STTP/FDP/Workshops/Attended/Participated:-**03

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	Malaviya Mission Teacher Training Program	University Grants Commission Malaviya Mission Teacher Training (GAD-MMTTC), Sri Guru Tegh Bahadur Khalsa College, University of Delhi	19 th November to 29 th November 2024
2	Urban Development of Smart Cities and Mobility	Shri Balasaheb Mane Shikshan Prasarak Mandals Ashokrao Mane Group of Institutions, Vathar	30 th December 2024 to 04 th January 2025
3	3D Printing for Biomedical Applications: Shaping the Future of Healthcare in Industry 4.0	National Institute of Technology, Kurukshetra	13 th January to 18 th January 2025

➤ **Special Achievements:-**

- Gold Medalist of Rajarambapu institute of technology, Islampur from 2023 (MTech)
- Runner Up in "AUTOCATIA" Vision-2019 held at WCE, Sangli
- Runner Up in "Photography" Sneha-2020 held at Annasaheb dange college of engineering and technology, Ashta.
- Runner Up in "AUTOCAD SPEED TEST CONTEST" Online held on 20th july 2020 event organized by CADD CENTRE TRAINING SERVICES.

- Achieved Best Paper Award in “Innovation in Civil Engineering through Sustainable Technologies” MGMT, Gandhipet, Hyderabad on June 2023

Departmental Responsibilities:- DRC, NEP , 3D-Max Club