

Ms. Priyanka Santosh Bhatkar Assistant Professor

Total Experience: 5 years **Mobile No.:** 7276518745

Email: psbhatkar@dbatu.ac.in

> Academic Qualifications:

- **B. Tech (Civil Engineering):** Dr. Babasaheb Ambedkar Technological University, Lonere.
- M. E. (Construction Engineering and Management): Mumbai University.

Research Interests:

- Construction Materials
- Concrete Technology

> Courses Taught at Undergraduate Level:

- Basic Civil and Mechanical Engineering
- Concrete Technology
- Infrastructure Engineering
- Construction Techniques

> Paper Published:

- International/ National Journals: 03
- International/ National Conference: 01

Recent Publications:

- Bhatkar P. S., Narwade R. P., Nagarajan K. N. (2019) "A Case Study on Impact of Tarball Pollution on the Beaches of Alibaug (Maharashtra)" i-manager's Journal on Civil Engineering. June - August 2019 issue, Volume No. 9, Issue No. 3, pp.50-58
- Bhatkar P. S., Narwade R. P., Nagarajan K. N. (2019) "Analyzing Impact and Management of Tar Ball Pollution along Alibaug coastline (Maharashtra)".
 International Journal of Technical Innovation in Modern Engineering and Science. Volume 05, Issue 06.
- Dr. S. R. Bhagat, Priyanka Bhatkar, Rajdeep Dandegaonkar, SatyajeetGhogare, Rajesh Gattuwar (2022), "Research Paper on Economical Building Construction" International Journal of All Research Education and Scientific Methods (IJARESM), ISSN: 2455-6211 Volume 10, Issue 7, July-2022.
- Research work Published in "Groundwater and Water Quality" book Springer Link, Water Science and Technology Library Publication, entiled as" Chapter 28: Analysis of Location of Oil Spills and Use of Marine Tar in Bituminous Road Construction Collected Near Alibaug Beaches (Maharashtra)" eBook ISBN 978-3-031-09551-1,(Volume No: 119, Pg. No: 353-364).

> FDP/ STTP/Workshop/Conferences Attended

- Attended a MSBTE organized "Industrial Training Program" at L&T Construction, Panvel
 2017
- Attended a STTP on "Application of RS & GIS in Disaster Management, Response, Recovery & Reconstruction" at Pillai HOC College of Engineering & Technology Rasayani, Raigad in Jan. 2018.
- Attended One day workshop on "Online Courses of NPTEL" atGharda Institute of Technology, Lavel ,Ratnagiri in July 2018.
- Attended MSBTE Industrial Training on "Power Plant Familiarization" at DTPS, Dahanu in February 2019.

- Attended MSBTE Industrial Training on "Personality Development" at VES Polytechnic, Chembur. 2019.
- Participated in one-week online Short Term Training Program on "Advances in Geotechnical Engineering & Reliability of Structures" by MIT Aurangabad, 2021.