



**GOVERNMENT POLYTECHNIC
BRAMHAPURI
FACULTY PROFILE**

DEPARTMENT: CIVIL ENGINEERING

Name Mr. Nitesh Ashok Bhange
Designation Lecturer in Civil Engineering
Date of Birth 31/01/1989
Date of joining Tech. Ed. Dept. 26/10/2017
Date of joining G. P. Bramhapuri 26/10/2017
Address for Correspondence G. P. Bramhapuri, Chandrapur
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Email ID bhange.nitesh@gov.in, niteshbhange1@gmail.com
Area of Interest Geotechnical Engineering , Geosynthetics, Stone Column, Self Compacting Concrete, River Engineering
Subjects Taught Highway Engineering, Geotechnical Engineering, Traffic Engineering, Contracts and Accounts, Computer Aided Drawing.
Qualification M.Tech(Geotechnical Engineering.), BE(Civil Engineering)
Experience In Years: 11 Year [6 years (Industrial) + 5 Year (Teaching)]

Organizations	Designation	From Date	To Date	Years
Govt. Poly. Bramhapuri	Lecturer	26/08/2016	Till date	05 yrs. 04 Months
Water Resources Department	Assistant Engineer GR-II	07/01/2015	25/10/2017	2 yrs. 9 months
MSEDCL	Junior Engineer	03/02/2011	06/01/2015	03 yrs. 11 Months

Paper Published

- National Journals: 3
International Journals: 2
1. Experimental Analysis of Self compacting Concrete (SCC) using Fly ash, Stone Dust and Silica Fumes, International Journal of Innovations in Engineering and Science 3(8):2456-3463 Jan-2018
 2. Slope stability analysis of Geocell supported embankment, International Journal of Civil Engineering and Technology 9(4):1049-1057 (scopus Index) April-2018
 3. Engineering Characterization of Clayey Soil by Ultrasonic Pulse Velocity Tests, Conference: Recent Innovation & Challenges in

Civil Engineering At: Priyadarshini College of Engineering , Nagpur April-2018

4. Use of Geocell in Road Construction, Conference: National E-Conference on Research and Innovation 2020 At: Jagdamba College of Engineering, Yavatmal June-2020
5. Construction quality maintenance: Challenge for small scale construction around fast-growing Metro Cities Like Nagpur Conference: Online International Conference on “Smart Villages: Technology for Sustainable Development” (IC-SVTSD 2021) at Government Polytechnic Sakoli Dist. Bhandara, Maharashtra, November 2021.

**Training
Attended**

1. SWAYAM- NPTEL online Course on River Engineering (8 Week July-Sep 2022)
2. NITTTR-Bhopal Industrial Training Programme for Technical Teachers (Prog. Code: MHS-NC-1) (8/08/2022 to 19/08/2022)
3. NITTTR-Bhopal Industrial Training Programme for Faculty in Civil Engineering (Prog. Code: MHS-12) (25/07/2022 to 29/07/2022)
4. DTE approved & MSBTE Sponsered online FDTP “Recend Trends in Green Energy Technology” at GP Bramhapuri (15-03-2021 to 19-03-2021)
5. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 1: Orientation towards Technical Education & Curriculum Aspects (September- November 2020)
6. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 2: Professional Ethics & Sustainability (September-November 2020)
7. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 3: Communication Skills, Modes and Knowledge Dissemination (March - April 2021)
8. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 4: Instructional Planning and Delivery (March - April 2021)
9. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 5: Technology Enabled Learning and Life-Long Self Learning (March - April 2021)
10. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 6: Student Assessment and Evaluation (March - April 2021)
11. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 7: Creative Problem Solving, Innovation and Meaningful R & D (March - April 2021)
12. All India Council for Technical Education (AICTE) & National Initiative for Technical Teachers Training (NITTT) Module 8: Institutional Management and Administrative Procedures (March - April 2021)