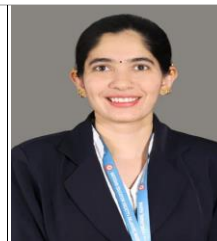


**Name of Faculty: NEHA NARHARI CHAUDHARI**

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**Professional Objective:**

**To contribute my positive attitude, adaptability, and strong communication skills to support team goals and deliver quality work in the field of education**

**Academic Details:**

- **ME(Civil), 1<sup>st</sup> class with Distinction Geotech, 2020**, Matoshri College of Engineering & Research Centre Nashik
- **BE(Civil, 1<sup>st</sup> class with Distinction), 2016**, Matoshri College of Engineering & Research Centre Nashik
- **HSC (68.33 %)**, D.D. Bytco Boys High School and Junior College, CBS Nashik
- **SSC (81.45%)**, Shree Swaminarayan English Medium School, Panchvati, Nashik

**Employment Details:**

<b>Teaching Experience:</b>	<b>8 months</b>
<b>Current Designation</b>	Assistant Professor
<b>Name of Employer:</b>	Matoshri College of Engineering and Research Center, Nashik
<b>Date of Joining:</b> (current institute)	02-06-2025
<b>Earlier Employment Record</b>	Geotechnical Engineering Intern, 2021 Shintre's Geotech Solutions & Services P LTD, Nashik Refferd Geotechnical Investigation reports for research
<b>Research Interest</b>	Civil Geotechnical Investigation Knowledge Basic knowledge of AutoCAD (Planning) Good Communication Skills Preliminary knowledge of Soft Computing
<b>PhD Work Title</b>	Yet to Pursue
<b>Doctoral Advisor</b>	Nil
<b>Awards:</b>	Nil
<b>IPR (Patent)+ (Copyright)</b>	<b>Patents:</b> Nil <b>Copyrights:</b> Nil

<b>Association with Professional Societies</b>	Nil
<b>Association with Conferences and Journals</b>	Published Papers
<b>Contribution In Curriculum Development</b>	Explained TE Civil Hydrology & Water Resources Engineering Syllabus developed by Dr. N.D.Chaudhari at SPPU level during Online BOS organized meet
<b>Funded Research Projects:</b>	Nil
<b>Invited Talks</b>	Nil
<p><b>MOOC/AICTE ,FDPs/Certificate Courses: 1) FDP on “ AI for Sustainable Development Goals” Organized by Department of Computer Science &amp; Engineering , VIT, Pune</b>  <b>2) FDP on “ Computational Fluid Dynamics and its Applications using ANSYS”, Organized by Gokhale Education Society’s R. H. Sapat College of Engineering, Management Studies and Research, Nashik.</b></p>	
<b>NPTEL</b>	-----
<b>Coursera</b>	-----
<p>• <b>Conferences/Workshop/Seminars/STTPattended:</b>  <b>Conferences/WorkshopsOrganized:</b> Attended three International Conferences</p>	
<b>Publications:</b>	<ol style="list-style-type: none"> <li>1. <b>“Use of Thermocol sheet as Floating Cover to Reduce Evaporation Loss in Farm Pond”</b> Neha Chaudhari, Narhari Chaudhari, International Conference, HYDRO 2015, IIT Roorkee, 50000+ Global Reads</li> <li>2. <b>“One Day Ahead Forecast of Pan Evaporation at Pali Using Genetic Programming”</b> N. D. Chaudhari, N.N.Chaudhari, book chapter Proceedings of Fifth International Conference on Soft Computing for Problem Solving, Advances in Intelligent Systems and Computing , Volume (AISC,volume 436), Year 2016, Pages pp 117–125</li> <li>3. <b>“Soil Temperature Influencing Evaporation Estimation Using Data Driven Tools”</b> Narhari Chaudhari, Neha Chaudhari Ankush Pendhari, Milind Thombre, book chapter Advances in Intelligent Systems and Computing , Volume AISC,volume 583, Year 2018, Pages 307–316</li> <li>4. <b>“Soft Computing Tool for Prediction of Safe Bearing Capacity of Soil”</b> Narhari Chaudhari, Neha Chaudhari &amp; Gaurav Bhamre, book chapter CIS 2020: Congress on Intelligent Systems,AISC, Volume volume 2, Year 2021, Pages pp 735–744</li> </ol>
<b>Books</b>	Nil
<b>ResearchPapers</b>	04
<b>Publications Indexed at: Scopus</b>	