


# GIDC DEGREE ENGINEERING COLLEGE

## FACULTY PROFILE

	Name of Teaching Staff	Mittal Gauravkumar Wadia			
	Designation	Assistant Professor			
	Department	Civil Engineering Department			
	Date of Joining	25-08-2022			
	Qualifications with Class/Grade	UG	PG	PhD	
		First Class – 6.57 CPI	Distinction – 9.26 CGPA		
	Total Experience in Years	Teaching	Industry	Research	
		6.5	1.5		
	Area Of Interest	Geotechnical Engineering, Building Planning			
	Papers Published in Journals	National	-	International	-

	Detail Of Publication	<p>Published two papers in Journal of Emerging Technologies and Innovative Research (JETIR), Volume 2 Issue 11 – November 2015</p> <ul style="list-style-type: none"> <li>➤ JETIR 1511023-Ground Improvement by using stone Column</li> <li>➤ JETIR 1511024- Design and Behaviour of Mechanically Stabilized Earth Wall</li> </ul>			
	Papers Presented in Conferences	National	-	International	
	STTP/WORKSHOP/ CONFERENCE / SEMINAR Organized or Participated	<ul style="list-style-type: none"> <li>➤ Participated One Day Technical Seminar Sponsored by Suyog Elements India Pvt. Ltd. on “Recent Advancement in the Research Area of Concrete with Supplementary Cementitious Materials” organized by Civil Engineering Department held at S. N. Patel Institute of Technology &amp; Research Centre, UmraKh on 6th March 2020.</li> <li>➤ Participated Faculty development program on Design Engineering organized under the aegis of GTU-GIC Navsari Sankul, at GIDC Degree Engineering College, Abrama, Navsari, on 18 – 19 October 2016.</li> <li>➤ Worked as Trainee to Conduct Orientation Programme for Implementation Of ‘G’ Scheme (3rd Semester Civil Group) Organized by Maharashtra State Board of Technical Education (MSBTE) at Bandra (E) (June 2013)</li> <li>➤ Coordinate Orientation Programme for Implementation Of ‘G’ Scheme (3rd Semester Civil Group) For all district in Mumbai Region at Thakur Polytechnic (June 2013)</li> <li>➤ Attended Orientation Workshop for the subject Geotechnical Engineering (‘G’ Scheme, 4th Semester Civil Group) at B.V.Polytechnic (January 2014)</li> <li>➤ Professional training for soil testing at Bhoomi Research Center, Surat from 5th December’2012 to 15th December’2012.</li> </ul>			

	Projects Guided	<ul style="list-style-type: none"> <li>➤ Guided 8 groups for their final year projects</li> <li>➤ Guided 4 groups for Design Engineering</li> </ul>
	Books Published / IPRs/ Patents	----- N.A.-----
	Professional Memberships	<ul style="list-style-type: none"> <li>➤ Indian Geotechnical Society Mumbai Chapter</li> <li>➤ Indian Society for Technical Education</li> </ul>
	Consultancy Activities	----- N.A.-----
	Awards	----- N.A.-----
	Grants Fetched	----- N.A.-----
	Interaction with Professional Institutions	<ul style="list-style-type: none"> <li>➤ Worked as an Engineer cum Manager in Amar Found at Jogeshwari (W), Mumbai</li> <li>➤ Worked as Geotechnical Engineer in Geocon International Pvt. Ltd. at Mahim (W), Mumbai</li> </ul>