

Name of Teaching Staff	:	Naresh Vasant Afre	
Designation	:	Assistant Professor	
Department	:	Science and Humanities (Mathematics)	
Date of Joining the Institution	:	05.01.2016	
Email ID	:	nareshafre@gmail.com / Naresh.Afre@djsce.ac.in	
Office Contact	:	111161	
Vidwan Link	:	https://vidwan.inflibnet.ac.in/profile/338660	
Google Scholar Link:	:	Naresh Afre - Google Scholar	
Researchgate Link:	:	Naresh Vasant Afre (researchgate.net)	
ORCID	:	Naresh Afre (0000-0003-0004-3783) - ORCID	
Publons Researcher ID:	:		
Qualifications with Class / Grade	:	<ol style="list-style-type: none"> 1. Pursuing Ph. D in Mathematics, from University of Mumbai, Dept of Mathematics. 2. M. Phil in Mathematics from University of Mumbai. 3. M. Sc in Mathematics from University of Mumbai, Dept of Mathematics, with 77.10% 4. B. Sc in Mathematics from Smt. C. H. M College (Ulhasnagar), with 84.875% 5. JRF-NET in Mathematics of June 2015 with AIR 98th 6. Mah-SET in Mathematics of September 2015. 	
Total Experience in Years	:	<p>9 years</p> <ol style="list-style-type: none"> 1. Assistant Professor, Dwarkadas J. Sanghvi College of Engineering from 05.01.2016 till date. 2. Assistant Professor, Thadomal Shahani Engineering college, from 01.01.2015 to 04.01.2016. 3. Assistant Professor, S. I. C. E. S Junior and Degree college (Ambarnath) from 26.07.2014 to 30.12.2014. 4. Assistant Professor, Smt. C. H. M Arts, Commerce and Science college, on Clock hour basis. 	
Papers Published in Journal:	:	<ol style="list-style-type: none"> 1. Afre, N.V., Garge, A.S. Gow–Tamburini type generation of $SL_3(R)$ over the rings of integers of imaginary quadratic number fields of class number one. <i>Proc Math Sci</i> 132, 26(2022). https://doi.org/10.1007/s12044-022-00678-3 2. Afre, Naresh Vasant, Garge, Anuradha S., Gow-Tamburini type generation of the special linear group for some special rings. <i>International Journal of Group Theory</i>, 2023. https://ijgt.ui.ac.ir/article_27604_52e3d2ff531dbefa12ea10ac884cb4cc.pdf 	

Papers Presented in Conferences		<p>1. Presented a paper titled “Gow-Tamburini type generation of special linear group of size three and size five over some special rings of integers of quadratic number fields” in International Conference on Recent Developments in Mathematics and Mathematical Sciences (ICRDMMS 2021) organized by Calcutta Mathematical Society, Kolkata.</p> <p>2. Presented a paper titled “Gow-Tamburini Type Generation of Special Linear Group for Some Special Rings” in the 6th International Conference on “Recent Advances in Mathematical Sciences and its Applications (RAMSA-2022)” organized by the Department of Mathematics, Jaypee Institute of Information Technology, Noida, India.</p>
Area of Specialization		<u>Number Theory</u>
Professional Membership	:	Lifetime member of Engineering Mathematics Teachers Society, India (EMTSI)
Subjects Taught		<p><u>UG Level:</u></p> <ul style="list-style-type: none"> • 1. Engineering Mathematics-I, • 2. Engineering Mathematics-II, • 3. Applied Mathematics-III • 4. Applied Mathematics-IV • 5. Applied Engineering Mathematics • 6. Advance Engineering Mathematics • 7. Discrete Structures <p><u>PG Level:</u></p> <ul style="list-style-type: none"> •
Projects Guided	:	<p><u>UG Level:</u></p> <p><u>PG Level:</u></p>

Recommended Students
for Higher Education

Name of the Student	University/Industry
1. Ashish Hastimal Jain	NC state university graduate school
	The University of Texas at Dallas
	New York University Tandon School of Engineering
2. Harshil Shroff	Northeastern University-Graduate School
	Ryerson University
	NC state university graduate school
	The University of Texas at Dallas
	Indiana University Graduate CAS
	Rutgers University
	Stevens Institute of Technology
	The School of Graduate Studies at Trent University.
	Arizona State University
Georgia State University	
3. Keval Chheda	University of British Columbia
	Northeastern University-Graduate School
	Stevens Institute of Technology
	University at Buffalo, School of Engineering and Applied Sciences.
	Arizona State University
	Rutgers University
	Boston University Metropolitan College
	New York University Tandon School of Engineering
NC State University Graduate School	
4. Manan Nisar	Northeastern University-Graduate School
	Ontario Tech University
	University of Alberta
5. Harsh Dankhara	Rutgers Business School
	Indiana University Graduate CAS
	Northeastern University
	Georgia State University
	Stevens Institute of Technology
	Rutgers University
	The University of Texas at Dallas
	Boston University Metropolitan College
BU-MET	
6. Jainam Gandhi	Cal State
	Northeastern University
	University of Washington
	Georgia Institute of Technology
	Cornell University
7. Yash Pawar	The University of Texas at Dallas
	Texas A&M University
8. Keval Shah	Northeastern University
	Rutgers University
	University of Maryland
	University at Buffalo
	Northeastern University
	The Ohio State University
The University of Texas at Dallas	

			University of Maryland, Baltimore County	
			Stevens Institute of Technology	
		9. Dristi Dani	Northeastern University	
			Cal State	
			Syracuse University.	
			Illinois graduate	
			University of San Francisco	
			University of Washington	
			Stevens Institute of Technology	
		10. Mankirat Bhamra	Northeastern University	
			Wisconsin school of bussiness	
			Texas A&M University	
			NC State University	
			University of Southern California	
		11. Aryan Sheth	University of Cincinnati	
			University of Illinois	
			Northeastern University	
			New Jersey Institute of Technology	
		12. Parthiv Patel	NC State University	
			Northeastern University	
			University of North Carolina at Charlotte	
Institute/Department Responsibility handled:		Member of the following committee: 1. Exam 2. NAAC 3. Admission 4. Fire safety		