

Name of Teaching Staff : **Ms. Krupa Mahipati Shikhare**
Designation : **Assistant Professor**
Department : Humanities and Applied Sciences
Date of Joining the : 23/01/2015
Institution : Krupa.Shikhare@djsce.ac.in
Email ID : shikharekrupa@gmail.com
Office Contact : +91 22 4233 5000 / 5001
Vidwan Link : Profile URL:



Google Scholar Link:

Researchgate Link:

ORCID

Publons Researcher ID:

Qualifications with Class / Grade : 1. Qualified GATE 2014 with AIR 42 and GATE Score 640 in Mathematics.
2. Qualified SET Dec 2013 in Mathematics.
3. Qualified CSIR- NET Dec 2013 in Mathematics.
4. M.Sc. (Mathematics), IIT Bombay, Ist Class, in 2013.
5. B.Sc. (Mathematics), University Of Mumbai, Ist Class, in 2011.

Total Experience in Years : 12 Years

Papers Published in Journal:

Papers Presented in Conferences

Area of Specialization : **Mathematics**

Professional Membership : **ISTE Life member** **LM 120547**

Subjects Taught

UG Level:

- Calculus
- Differential Equation
- Transform Calculus (Laplace / Fourier / Z - Transform)
- Linear Algebra
- Algebra (Group / Ring Theory)
- Vector Algebra
- Complex Analysis
- Numerical Analysis
- Mathematical Programming
- Real Analysis
- Discrete Mathematics

Projects Guided : **UG Level:**

PG Level:

Recommended Students
for Higher Education

Name of the Student

University/Industry

Institute/Department
Responsibility handled:

1. Engineering Mathematics scheme and syllabus framing of the college.
2. Member of Admission Committee of college.
3. Member of NBA, NAAC and Autonomy committee at FE level.
4. Member of Sports Committee
5. Member of college coordinating team with RCPIT, Shirpur for framing of syllabus and Question paper setting.
6. Mumbai University paper setter, assessor.
7. Actively involved in various Departmental and Institute level activities