

Name of Teaching Staff : Dr. (Mrs.) Trupti S. Paradkar  
Designation : Associate Professor  
Department : Humanities and Applied  
Sciences : Chemistry  
Date of Joining the : 1.8.2011  
Institution



Vidwan Link  
Google Scholar Link:  
Researchgate Link:

Qualifications with Class Grade : 1. Ph.D., University of Mumbai (UDCT) in December, 1994.  
2. M.Sc., University of Mumbai in September, 1988 with 1<sup>st</sup> Class, 65.12%.  
3. B.Sc. (Chemistry) from University of Mumbai in July, 1986 with 1<sup>st</sup> Class, 70%.

Total Experience in Years : **Teaching:** 26 years  
1. Associate Professor, D.J. Sanghvi College of Engineering, from 1.8.2011 to till date.  
2. Assistant Professor, Thakur College of Engineering & Technology from 18.7.2002 to 30.7.2011.  
3. Lecturer, Mithibai College, from 12.7.1992 to 20.4.1997.

**Industry:** --

**Research:** 5 years including Ph.D

Papers Published : **National:**-- 1  
Indian Journal of Chemistry, Vol. 35, Jan 1996, Poster Presentation in Current Trends in Chemi & Biotechnology

**International:** --

Papers Presented in Conferences : **National:** --  
**International:** --

PhD Guide ? Give field & University : **Field:** --  
**University:** --

PhDs / Projects Guided : **PhDs:** --  
**Projects at Masters level:** --

Books Published / IPRs / Patents	:	<ol style="list-style-type: none"> <li>1. Applied Chem – I, Nirali Prakashan, Pune, Aug. 2007.</li> <li>2. Applied Chem – II, Nirali Prakashan, Pune, Feb. 2009.</li> <li>3. Applied Chem – I, Technical Publication, Pune.</li> <li>3. First Edition: August 2012, Second Edition: Aug. 2013, Third Edition: July 2014, Fourth Edition Aug. 2014, Fifth Edition Aug. 2015</li> <li>4. Applied Chem – -II. Technical Publication, Pune First Edition: Jan 2013, Second Edition: Jan 2014,</li> <li>5. Third Edition: Feb 2014, Fourth Edition : Jan 2015, Fifth Edition Jan 2016.</li> <li>6. Applied Chem – I, Technical Publication, Pune.</li> <li>7. Applied Chem – II, Technical Publication, Pune. First Edition: August 2016, Second Edition: Aug. 2017, Third Edition August 2018</li> <li>8. Applied Chem – -II. Technical Publication, Pune First Edition: Jan 2017, Second Edition Jan 2018, Third Edition Jan 2019</li> <li>9. Engineering Chemistry-I, Nirali Prakashan, Pune. Academic Year 19-20.</li> <li>10. Engineering Chemistry-II, Nirali Prakashan, Pune. Academic Year 19-20.</li> <li>11. Engineering Chemistry-I, Nirali Prakashan, Pune. Academic Year 20-21.</li> <li>12. Engineering Chemistry-I, Nirali Prakashan, Pune. Academic Year 21-22.</li> <li>13. Engineering Chemistry-II, Nirali Prakashan, Pune. Academic Year 21-22.</li> </ol>
Professional Memberships		ISTE Life Time Membership – LM43911
Projects Guided	:	<b>UG Level:</b> <b>PG Level:</b>
Recommended Students for Higher Education		
Institute/Department Responsibility handled:		First Year Coordinator, Admission Committee Joint Chairperson IQAC Deputy Director