

Department of Chemistry

Name	RUTU J.PATEL
Address	DEPARTMENT OF CHEMISTRY
Designation and Current Position	ASSISTANT PROFESSOR
Email	rutu.dpatel@utu.ac.in
Qualification	M.Sc Physical & Polymer Chemistry(GOLD MEDALIST), PET cleared
Area of interest	Physical & Polymer chemistry
Teaching Experience	7 years
Current Position	Assistant Professor in UKA TARSADIA UNIVERSITY
Details of Past Teaching Experience:	Worked as Assistant Professor in Chemistry for 6.5 years in Degree Chemical & Diploma Institute at Parul University, Waghodia and 1 year at B.Sc /M.Sc college in Uka Tarsadia University, Bardoli.
Achievements:	<p>1. Appreciation Award certificate for contributing in ISCBC International conference held on 6-8 Feb 2016 at UKA TARSADIA UNIVERSITY, Bardoli.</p> <p>2. Best Performer of the year Award from Parul University in 2012.</p> <p>3. Gold Medal in M.Sc Physical & Polymer Chemistry from M.S University, Baroda</p> <p>4. Involved actively in designing first year chemistry syllabus for B.E Chemical Engineering at Parul University, Baroda.</p> <p>5. I worked hard to publish chemistry lecture series in ALVCOM mission of GTU at chandkheda, Gandhinagar covering entire diploma chemistry syllabus.</p> <p>6. Scholarship in B.Sc CHEMISTRY from MSU.</p> <p>7. SILVER MEDAL IN PUBLIC SPEAKING COMPETITION IN 5 DAYS WORKSHOP OF DR. SURANI MEMORY at Ahmedabad.</p> <p>8. Prof. Talati Pariwar Award in M.Sc Chemistry.</p> <p>9. Award from "Ramkrishna Mission & Vivekanand Memorial".</p>

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	10. Award from “ Parul Group of Institutes ” for working as Literature event Coordinator & organizing the TECHNICAL QUIZ for both the year 2011 & 2012.
Achievements:	11. Worked as Coordinator for Technical Teacher’s Training Programme at Parul University & imparted training to both degree & diploma faculties on various teaching methodology actively by giving expert talk .
	12. Published series of live Video Lectures in GTU ALVCOM Mission on GTU Diploma Chemistry Syllabus& later on available on youtube.com
	13. Worked as expert for preparation of learning content for the GTU University in the subject (3300011) Basic Chemistry(Group-4) , Diploma Engineering .
	14. Worked as expert in “Faculty Assessment Team” at “Parul Institute of Technology” College for contributing in effective teaching learning process.
List of Publications:	
Seminar/ Conference:	1. Attended 3 days of International Conference on “Recent Trends in affordable & sustainable Drug Discovery & Developments” at Uka Tarsadia University, Bardoli.
	2. Attended 2 weeks of faculty training workshop organized by NITTTR, Bhopal on teaching methodologies at Parul University in May 2013.
	3. Attended 2 days workshop on “Patenting in Engineering” at Parul Institute on 19/1/12.
	4. Attended 2 days workshop on “Advanced Patenting in Engineering & Patent Drafting” at L.J. Institute of Eng, & Tech on 28/4/12.
	5. Attended 2 days workshop on “National Programme on Technology Enhanced Learning” NPTEL at Ahmedabad Management Institute on 7/4/12.

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Seminar/ Conference:	6. Attended <i>International Conference on “Dynamics of Global Recession”</i> at Parul Institute on 6/1/12.
	7. Attended <i>8 days workshop on “RADIOCHEMISTRY”</i> organised by BARC at Department of Chemistry, MSU in 2010.
	8. Attended <i>1 days GTU workshop on “How to Write”</i> at GTU, Chandkheda Campus.