

## 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	8 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:	<i>1. Appreciation Award certificate for contributing in <b>ISCBC International conference</b> held on 6-8 Feb 2016 at UKA TARSADIA UNIVERSITY, Bardoli.</i>
	<i>2. <b>Best Performer</b> of the year Award from Parul University in 2012.</i>
	<i>3. <b>Gold Medal</b> in M.Sc Physical &amp; Polymer Chemistry from M.S University, Baroda</i>
	<i>4. Involved actively in <b>designing first year chemistry syllabus</b> for B.E Chemical Engineering at Parul University, Baroda.</i>

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	<b>5.I worked hard to publish chemistry lecture series in ALVCOM mission of GTU at chandkheda, Gandhinagar covering entire diploma chemistry syllabus.</b>
	<b>6.Scholarship in B.Sc CHEMISTRY from MSU.</b>
	<b>7.SILVER MEDAL IN PUBLIC SPEAKING COMPETITION IN 5 DAYS WORKSHOP OF DR. SURANI MEMORY at Ahmedabad.</b>
	<b>8.Prof. Talati Pariwar Award in M.Sc Chemistry.</b>
	<b>9.Award from "Ramkrishna Mission &amp; Vivekanand Memorial".</b>
	<b>10.Award from "Parul Group of Institutes" for working as Literature event Coordinator &amp; organizing the TECHNICAL QUIZ for both the year 2011 &amp; 2012.</b>
Achievements:	<b>11.Worked as Coordinator for Technical Teacher's Training Programme at Parul University &amp; imparted training to both degree &amp; diploma faculties on various teaching methodology actively by giving expert talk.</b>
	<b>12.Published series of live Video Lectures in GTU ALVCOM Mission on GTU Diploma Chemistry Syllabus&amp; later on available on youtube.com</b>

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	<p><b>13. Worked as expert for preparation of learning content for the GTU University in the subject (3300011) Basic Chemistry(Group-4) , Diploma Engineering.</b></p>
	<p><b>14. Worked as expert in "Faculty Assessment Team" at "Parul Institute of Technology" College for contributing in effective teaching learning process.</b></p>
List of Publications:	
Seminar/ Conference:	<p><b>1. Attended 3 days of International Conference on "Recent Trends in affordable &amp; sustainable Drug Discovery &amp; Developments" at Uka Tarsadia University, Bardoli.</b></p>
	<p><b>2. Attended 2 weeks of faculty training workshop organized by NITTTR, Bhopal on teaching methodologies at Parul University in May 2013.</b></p>
	<p><b>3. Attended 2 days workshop on "Patenting in Engineering" at Parul Institute on 19/1/12.</b></p>
	<p><b>4. Attended 2 days workshop on "Advanced Patenting in Engineering &amp; Patent Drafting" at L.J. Institute of Eng, &amp; Tech on 28/4/12.</b></p>

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	<b>5. Attended 2 days workshop on "National Programme on Technology Enhanced Learning" NPTEL at Ahmedabad Management Institute on 7/4/12.</b>
Seminar/ Conference:	<b>6. Attended International Conference on "Dynamics of Global Recession" at Parul Institute on 6/1/12.</b>
	<b>7. Attended 8 days workshop on "RADIOCHEMISTRY" organised by BARC at Department of Chemistry, MSU in 2010.</b>
	<b>8. Attended 1 days GTU workshop on "How to Write" at GTU, Chandkheda Campus.</b>
	<b>9. Attended 54th Annual Convention of Chemists-2017 at UTU as a member of local organising Committee.</b>