## Department of Chemistry

Name	Desai DipenKumar HarishBhai
Address	Desai Street, At&Po:Ranat, Ta:Mahuva, Dist:Surat
<b>Designation and Current</b>	Teaching Assistant
Position	
Email	dipen.hdesai@utu.ac.in
Qualification	M.Sc (Organic Chemistry), Pursuing PhD
Area of interest	Heterocyclic Chemistry, Name Reaction, IR and NMR
	Spectroscopy.
Teaching Experience	Nil
Current Position	Teaching Assistant
Achievements	
List of Publications	1) Green Efficient Synthesis of Aryl thioamides using
	ultrasound: A Comparitive study, Bhavin R.Patel,
	Dipen H. Desai, Jignesh p. Raval. Journal of pharmacy and Applied Science/july-
	december.2014/Vol,1/issue,1/29.
Seminar/ Conference	1) Attended One Day workshop on Application of
Seminary conterence	Nanotechnology in science and technology organized
	by C.G.patel institute of technology on 27th January
	2015.
	2) A one day symposium on "Nanotechnology based Drug
	Delivery: Opportunities and Challenges" organized by Maliba Pharmacy College in April-2015.
	3) Two days National Conference on "Recent Advances in
	Engineering for Sustainability "organized by
	Chhotubhai Gopalbhai Patel Institute of Technology,
	Uka Tarsadia University in May-2015.
	4) Deliver oral presentation on "Synthesis, Characterization and antimicrobial, antitubercular
	antimalarial activities of Triazolyl-3,4-
	dihydropyrimidinone derivatives" at Two days
	National Conference on " Recent Advances in
	Engineering for Sustainability" organized by
	Chhotubhai Gopalbhai Patel Institute of Technology,
	Uka Tarsadia University in May-2015. 5) National Conference on "Innovation and Recent Trends
	in Drug Discovery Techniques Radio-Labeling and
	Applied science Research at UTU during 23-24 January
	2015.
	6) Attended TEQIP-II sponsored short Term Training
	Programme on advanced Analytical Techniques for
	Materials Characterization (AATMC-2015) Organized
	by Applied Chemistry department, S.V.NIT Surat during 23-27 February, 2015.
	7) Presented Poster in National conference on "Recent
	Advancements in Chemical Sciences (RAICS-2015) at
	MNIT Jaipur during August 21-23, 2015.
	8) One day state Level Symposium on "Research: Writing,

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- publication & Analysis " at Shree Ramkrishna Institute of Computer Education & Applied Sciences on  $3^{\rm rd}$  Octomber, 2015.
- 9) One day Nationl Seminar On "Futuristic Perspectives on inhaled Drug Therapy" at Maliba Pharmacy Collage, Maliba campus, UTU, Bardoli, Surat on January 9, 2016.
- 10) Deliver Oral Presentation at 34 th Annual Conference of ICC at Dept of Chemistry, UTU, Bardoli, Surat during 26-28 December, 2015.
- 11) Presented Poster at ISCB international Conference held at UTU, Surat, Gujarat during February 6-8, 2016.