



Research Publication in 2018-19

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
1	Effect of Vaccinium macrocarpon on MK-801-induced psychosis in mice	Mrs. Disha Shukla	Dr. Rajesh A Maheshwari, Dr. Kirti Patel, Dr. R Balaraman, Dr. Ashim Kumart sen	Indian Journal of Pharmacology	Sep-Oct 2018
2	Simultaneous estimation of mometasone furoate and formoterol fumarate by hplc method in rotacaps	Dr.Aarti.S.Zanwar	Dr. Dhanya Sen, Dr. Ashim Kumart sen, Dr. A K Seth	International Journal of Pharmacy and Pharmaceutical Sciences	February 2019
3	Anti-anaphylactic and antiasthmatic	Dr. Ghanshyam	Dr. Kilambi Pundarikakshudu, Dr.	Journal of Traditional and	January 2019

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
	activity of Euphorbia thymifolia L. on experimental animals	Parmar	R Balaraman	Complementary Medicine	
4	Development of Risedronate Sodium-loaded Nanosponges by Experimental Design: Optimization and in vitro Characterization	Mr. Kartik Pandya	Dr. N V Shah, Dr. D Y Gohil, Dr. A.K. Seth, Dr. C.J Aundhia, Mr. S.S. Patel	Indian Journal of Pharmaceutical Sciences	Mar-Apr 2019
5	Design and characterization of niosomes of Ethionamide for multi drug	Mr. Piyushkumar K. Sadhu	Dr. S. Saisivam, Dr. Sujit Kumar Debnath	World Journal of Pharmaceutical Research	April 19

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
	resistance tuberculosis				
6	Medication Adherence in Asthma Patients: A Randomized Control Study	Dr. Vikas R Chandrakar	Dr.Rajesh Maheshwary, Dr.R. Balaraman	International Journal of Research & Analytical Reviews	May 19
7	Assessment of Medication Compliance in Diabetic Patients: A Randomized Control Study	Dr. Vikas R Chandrakar	Dr.Rajesh Maheshwary, Dr.R. Balaraman	International Journal of Research & Analytical Reviews	May 19
8	Insulin Therapy in Type-II Diabetes Mellitus – Is it Feasible and Acceptable?	Aditya Mundra	Dimple Jain, Vikas R Chandrakar , J D Lakhani	Indian Journal of Pharamcy Practice	April-June 2019

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
9	In silico Drug Discovery of Novel Small Lead Compounds Targeting Nipah Virus Attachment Glycoprotein	Mr Ashish Shah	Bhumika M. Parmar, Mubasarin A. Ghodawala, Dr. A.K. Seth	Journal of Integrated Health Sciences	July-DEC 2018

Research Publication in 2017-18

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
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SR. NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
1	Review on Transungual Drug Delivery System	Mr. Jeremiah Christi	Dr. Chintan Aundhia, Dr. Avinash Seth, Dr. Nirmal Shah, Mr.Snehal Patel, Dip Kondhia	Indo American Journal of Pharmaceutica l Research	August, 2017
2	Factors, prevention and treatment of osteoporosis: A review	Dr. Nirmal Shah	Mrs. Dipti Gohil, Dr. A K Seth , Mr. Kartik Pandya	Pharma Science Monitor	September, 2017
3	Review on nanocrystal	Mr. Dip Kondhia	Dr. Chintan Aundhia , Dr. Avinash Seth, Dr. Nirmal Shah, Mr. Jeremiah Christi	World Journal of Pharmaceutica l Research	September, 2017

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4	Antidiabetic and antihyperlipidemic activity of Euphorbia thymifolia L. extracts on streptozotocin-nicotinamide induced type 2 diabetic rats	Mr. Ghanshyam R. Parmar	Dr. Kilambi Pundarikakshudu, Dr. R. Balaraman	Journal of Applied Pharmaceutical Science	August, 2017
5	Nanostructured Lipid Carriers: As an Efficient Drug Delivery Carrier	Dr. Nirmal Shah	Dr. Dipti Gohil, Dr. Avinashkumar Seth	Global journal of nanomedicine	December, 2017
6	Formulation and evaluation of Tacrolimus loaded liquid	Mr. Hiren Kodinariya	Dr. Chintan Aundhia, Dr. Avinash Seth, Dr. Nirmal Shah,	Indo American journal of pharmaceuticals	January, 2018

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	crystalline naopartcles		Vinod Ramani, Mr.SnehalPatel, Dipti Gohil	l researh	
7	Design, Development, Evaluation and Optimization of Microballoons of Telmisartan	Mr. Snehal Patel	Dr. Chintan Aundhia, Dr. Avinash Seth, Dr. Nirmal Shah, Dr. Dipti Gohil Mr. Vinod Ramani	Saudi Journal of Medical and Pharmaceutica l Sciences	January, 2018
8	Oral bioavailability enhancement of raloxifene by developing micro emulsion using D-optimal mixture design: Optimization and	Dr. Nirmal Shah	Dr. AK Seth, Dr. R. Balaraman, Dr. Girish Sailor, Dr. Ankur Javia, Dr. Dipti Gohil	Drug development and industrial pharmacy	April, 2018

SR. NO.	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
	in vivo pharmacokinetic study				
9	Amelioration of anaphylaxis, mast cell degranulation and bronchospasm by Euphorbia hirta L. extracts in experimental animals	Dr. Ghanshyam R. Parmar	Dr. Kilambi Pundarikakshudu, Dr. R. Balaraman Dr.Girish Sailor	Beni-Suef University Journal of Basic and Applied Sciences	March, 2018
10	Prediction of biological activities of nitroimidazole by QSAR	Dr. Beenkumar Prajapati	Dr. Avinash K Seth	International research journal of Pharmacy	February, 2018
11	Development of sirolimus coated	Dr. Nirmal	Mr. Arpit Jariwala, Mr.	Indian Drugs	April, 2018

SR. NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
	eluting stent using abluminal coating technology	V Shah	Ankur Rawal, Dr. AK Seth, Dr. Chintan Aundhia		

Research Publication in 2016-17

SR. NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATION
1	Microsponge: a novel approach in gastro- retention drug delivery system (GRDDS)	Mr. Snehal Patel	Dr. Chintan Aundhia, Dr. Avinash Seth, Dr. Nirmal Shah, Mr.Kartik Pandya	Indo American Journal of Pharmaceuti cal Research,	August, 2016

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
2	Synthesis, characterization and antimicrobial activity of 2,3-disubstituted thiazolidin-4-one derivatives	Mr. Vinod D. Ramani	Dr. Dipen K. Sureja, Mr. Maulik M. Patel, Mr.Kirtan P. Sanghvi Mr.Ashish P. Shah, Dr. Girish U. Sailor, Dr. A. K. Seth	Journal of Chemical and Pharmaceuti cal Research	August, 2016
3	Formulation and evaluation of floating microsponges of Allopurinol	Ms. Dhruvi Patel	Mrs. Dipti Gohil, Ms. Dinal Patel, Mr.Harshal Sheth, Mr. Snehal Patel , Mr. Kartik Pandya Dr. Chainesh	Pharma Science Monitor	September, 2016

SR NO	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
			Shah		
4	Emulgel: A Novel Approach For Topical Drug Delivery System	Mr. Snehal Patel	Dr. Chintan Aundhia , Dr. Avinash Seth, Dr. Nirmal Shah Mr. Kartik Pandya	European Journal of Biomedical and Pharmaceuti cal Sciences	September, 2016
5	Aquasomes: A Novel Approach In Drug Carrier System	Mr. Snehal Patel	Dr. Chintan Aundhia , Dr. Avinash Seth, Dr. Nirmal Shah Mr. Kartik Pandya	European journal of Pharmaceuti cal and medical research	September, 2016
6	Formulation and Evaluation of Spironolactone	Mr. Bhautik Kapadiya	Dr.Chintan Aundhia, Dr.Nirmal	Journal of Pharmaceuti cal Science	September, 2016

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
	Loaded Emulgel for Topical Application		Shah, Mr. Kartik Pandya, Dr. Chainesh Shah	and Bioscientific Research	
7	A Review of Research Study on Self Nanoemulsifying Drug Delivery System	Ms. Najuka D. Bhanse	Dr. Chainesh Shah	Journal of Pharmaceuti cal Science and Bioscientific Research	September, 2016
8	A Review of Recent Research on Herbal Formulation: An Ayurvedic Medicine the Nature's Boon	Ms. Nidhi P. Desai	Dr. Chainesh Shah	Journal of Pharmaceuti cal Science and Bioscientific Research	September, 2016
9	Review on Liquisolid Compacts: A Novel	Ms. Urvashi	Dr. Chainesh	Journal of Pharmaceuti	September,

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
	Approach to Enhance Solubility of Poorly Soluble Drugs	B. Patel	Shah	cal Science and Bioscientific Research	2016
10	A Recent Research Review Development and Validation with liquid chromatography	Ms.Bhaves R. Sharma	Dr. Chainesh Shah	Journal of Pharmaceuti cal Science and Bioscientific Research	September, 2016
11	Method Validation and Method Development by using Analytical Method HPLC Review on Current Research	Ms.Ragini A. Patel	Dr. Chainesh Shah	Journal of Pharmaceuti cal Science and Bioscientific Research	September, 2016

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
12	A Review Recent Research on Liquisolid Compact for Solubility & Dissolution Enhancement	Mr. Harshil M. Patel	Dr. Chairesh Shah	Journal of Pharmaceuti cal Science and Bioscientific Research	September, 2016

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
13	Analytical method development and validation for simultaneous estimation of Teneligliptin hydrobromide hydrate and Metformin hydrochloride from its pharmaceutical dosage form by three different UV spectrophotometric methods	Dr. Ashim Sen	Mr.Denish N Hinsu, Dr. Dhanya B. Sen, Dr. Aarti S Zanwar, Dr. Rajesh A Maheshwari, Dr. Vikas R Chandrakar	Journal of Applied Pharmaceutical Science	September, 2016

SR NO	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
14	Phytosomes: An Emerging Herbal Drug Carrier System	Mr. Snehal Patel	Dr. Chintan Aundhia , Dr. Avinash Seth, Dr. Nirmal Shah, Mr. Kartik Pandya	World Journal of Pharmaceuti cal Research	November, 2016
15	Cd (II) complex of some novel 5- nitroimidazole derivatives: Synthesis, characterization and antibacterial activity	Dr. D. G. Desai	Dr. Dipen K. Sureja, Dr. AK seth	Journal of pharmacy research	November, 2016
16	Comparative Pharmacognostic and Phytochemical Standardization of	Ghanshyam R. Parmar	Kilambi Pundarikakshu du	American Journal Of Pharmtech research	February, 2017

SR . NO .	TITLE OF PUBLICATION	AUTHOR	CO – AUTHORS	JOURNAL NAME	MONTH AND YEAR OF PUBLICATI ON
	Euphorbia hirta L. and Euphorbia thymifolia L.				
17	Formulation development of fast dispersible tablet of cefuroxime axetil	Mr. Vedang Pandya	Mr. Snehal Patel, Mr.Kartik Pandya Dr. Chintan Aundhia	European Journal of Biomedical and Pharmaceuti cal Sciences	March, 2017
18	Effect of pioglitazone on metabolic features in endotoxemia model in obese diabetic db/db mice	Dr.Manoranjan Sharma	Dr.Jogeswar Mohapatra, Dr.Umar Malik, Dr. Jignesh Nagar, Dr. Abhijit Chatterji, Dr. R. Balaraman, Dr. Mukul R	Journal of Diabetes	June, 2017

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			Jain		