

Research Publications by Faculties

Title of Paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Issue	Impact factor
Stability Indicating RP-HPLC Method Development And Validation For Simultaneous Estimation Of Tranexamic Acid And Mefenamic Acid In Tablet Dosage Form	Dr. Anuradha G. Patel, Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	May,2017	ISSN-2349-8870	Volume 4,issue 6	4.382
Formulation And Evaluation Of Film Forming Gel Of Bifonazole For Local Drug Delivery	Dr. Anuradha Patel, Pratyusha Sinha, Bhoomika Suthar, Sachine Narkhede	Department of Pharmaceutics	Pharma Science Monitor	July-Sept,2017	ISSN-0976-7908	Volume 8,issue 3	3.958
Creating Awareness On Menstrual Hygiene In Adult Working Women Of Silvassa Region: A Supportive Initiative	Chirag K Desai	Department of Pharmacology	Pharma Science Monitor	July-Sept,2017	ISSN-0976-7908	Volume 8,issue 3	3.958
Development And Validation Of Stability Indicating RP-HPLC Method For Simultaneous Estimation Of Aceclofenac, Paracetamol And Chlorzoxazone In Tablet Dosage Form	Dr. Anuradha G. Patel, Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	January,2018	ISSN-2349-8870	Volume 5,issue 2	4.382
PAT And CAPA:	Chandni Chandarana	Department of Quality	European Journal of Biomedical And	January,2018	ISSN-2349-8870	Volume 5,issue 2	4.382

Overview For Industrial And Analytical Applications		Assurance	Pharmaceutical Sciences				
Single Pill Combination Therapy In Hypertension By Chronotherapy Approach	Dr. Kantilal Narkhede and Dr. Sachin Narkhede	Department of Pharmaceutics	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
RP-HPLC And Spectrophotometric Method Development And Validation For Simultaneous Estimation Of Resveratrol And L-Arginine In Pharmaceutical Dosage Form	Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
A Review On Controlled Porosity Osmotic Pump As An Osmotic Drug Delivery Approach	Ajay N. Talele, Dr. Sachin B. Narkhede	Department of Pharmaceutics	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Stability Indicating RP-HPLC Method Development And Validation For Silmultaneous Estimation Of Aspirin And Isosorbide Mononitrate In Pharmaceutical Dosage Form	Dr. Dulendra P Damahe, Dr. Shailesh V Luhar and Dr.Sachin B Narkhede	Department of Quality Assurance	The Pharma Innovation	March,2018	ISSN (E): 2277- 7695 ISSN (P): 2349-8242	Volume 7,issue 4	5.03
A Comparison And Discussion Of International Guidelines	Mr. Ajay N. Talele, Dr. Sachin B.	Department of Pharmaceutics	European Journal of Biomedical And	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918

For Bioanalytical Method Validation	Narkhede		Pharmaceutical Sciences				
A Review: Bioanalytical Extraction Techniques And Advances In Liquid-Liquid Extraction Technique	Dr. Dulendra P. Damahe and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
A Review On Bioanalytical Method Development And Validation And Steps For Bioanalytical Method Development And Validation	Dr. Chirag Desai and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.382
Development And Validation Of UV-Spectroscopic First Derivative And High Performance Thin Layer Chromatography Analytical Methods For Simultaneous Estimation Of Dapagliflozin Propanediol Monohydrate And Saxagliptin Hydrochloride In Synthetic Mixture	Dr. Shailesh V. Luhar, Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
A Review On Solid Phase Extraction: 96-Well SPE Plates Format	Dr. Chirag Desai, and Dr. Sachin B. Narkhede	Department of Pharmacology	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Formulation, Development And Evaluation Of Fast	Dr. Kantilal B. Narkhede, Dr. Anuradha P.	Department of Pharmaceutics	European Journal of Biomedical And	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918

Dispersible Tablet Containing Nanoparticles Of Piroxicam	Prajapati, Dr. Sachin B. Narkhede		Pharmaceutical Sciences				
An Overview On Sublingual Tablets For Systemic Delivery Of Drug	Mr. Ajay N. Talele, Dr. Sachin B. Narkhede	Department of Pharmaceutics	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Analytical Method Development And Validation Of Cilnidipine, Metoprolol Succinate And Telmisartan In Pharmaceutical Dosage Form	Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Stability Indicating Method Development And Validation For Simultaneous Estimation Of Levamisole HCl And Albendazole In Tablet Dosage Form	Dr. Anuradha P. Prajapati, Dr. Shailesh V. Luhar, Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
RP-HPLC Method Development And Validation For Simultaneous Estimation Of Clidinium Bromide, Chlordiazepoxide, Dicyclomine HCl And Rabeprazole Sodium In Pharmaceutical Dosage Form	Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Analytical Method Development &	Dr. Shailesh V. Luhar and Dr.	Department of Quality	European Journal of	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918

Validation For Clindamycin, Clotrimazole & Tinidazole In Pharmaceutical Dosage Form	Sachin B. Narkhede	Assurance	Biomedical And Pharmaceutical Sciences				
Stability Indicating RP-HPLC Method For Determination Of Atenolol And Chlorthalidone In Pharmaceutical Dosage Form	Dr. Anuradha P. Prajapati, Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	European Journal of Biomedical And Pharmaceutical Sciences	April, 2018	ISSN-2349-8870	Volume 5, issue 5	4.918
Creating Awareness On Silent Metabolic Disorder Pcos In Working Women Of Vapi Town: An Initiative For Women Empowerment	Dr. Chirag K. Desai	Department of Pharmacology	European Journal of Biomedical And Pharmaceutical Sciences	April, 2018	ISSN-2349-8870	Volume 5, issue 5	4.918
AN Overview On Sublingual Tablets For Systemic Delivery Of Drug	Ajay Talele, Dr. Sachin B. Narkhede	Department of Pharmaceutics	European Journal of Biomedical And Pharmaceutical Sciences	April, 2018	ISSN-2349-8870	Volume 5, issue 5	4.918
Development And Validation Of UV Spectrophotometric Method For The Simultaneous Estimation Of Cilnidipine And Bisoprolol Fumarate In Tablet Dosage Form	Dr. Dulendra P. Damahe, Dr. Shailesh V. Luhar, Dr. Sachin B. Narkhede	Department of Quality Assurance	World Journal of Pharmaceutical Research	May, 2018	ISSN-2277-7105	Volume 7, issue 11	8.074
A Brief Review On Spiral Counter Current Chromatography (SCCC)	Chandani V. Chandarana, Chirag Desai, Sachin B.	Department of Quality Assurance	Pharma Science Monitor	Oct-Dec 2018	ISSN-0976-7908	Volume 9, issue 4	3.958

	Narkhede						
Acute Oral Toxicity Study Of A Novel Polyherbal Formulation “T-AYU-H” In Swiss Albino Mice	Dr. Chirag Desai	Department of Pharmacology	Pharma Science Monitor	Oct-Dec2018	ISSN-0976-7908	Volume 9,issue 4	3.958
Creating Awareness On Emerging Issue Pcos For Make In Healthy India: An Initiative For Women Empowerment	Dr. Chirag K. Desai	Department of Pharmacology	European Journal of Biomedical And Pharmaceutical Sciences	April,2018	ISSN-2349-8870	Volume 5,issue 5	4.918
Preparation And Evaluation Of Nanosuspension Of Lamotrigine By Pearl Milling Method	Dr. Chirag Desai	Department of Pharmacology	Pharma Science Monitor	Oct-Dec2018	ISSN-0976-7908	Volume 9,issue 4	3.958
Clinical Evaluation Of T-AYU-HMTM In The Management Of Sickle Cell Anemia	Dr. Chirag Desai	Department of Pharmacology	International Journal of Pharmaceutical Sciences and Research	August,2018	E-ISSN: 0975-8232; P-ISSN: 2320-5148	Volume 9,issue 8	
Review On Development Of Forced Degradation Studies And Its Approaches On Stability Indicating Method	Dr. Shailesh V. Luhar, Dr. Sachin B. Narkhede	Department of Quality Assurance	Journal For Innovative Development In Pharmaceutical And Technical Science	June,2019	ISSN (O) :- 2581-6934	Volume 2,issue 6	6.011
A Brief Review on Quality by Design [QbD] a Systematic Approach	Dr. Shailesh V. Luhar, Dr. Sachin B. Narkhede	Department of Quality Assurance	Journal For Innovative Development In Pharmaceutical And Technical Science	June,2019	ISSN (O) :- 2581-6934	Volume 2,issue 6	6.011
A Review on Azelaic Acid Emulgel for Acne and Hyperpigmentation	Patel Ankita Jaykumar , Narkhede Sachin	Department of Pharmaceutics	International Journal of Research in	March,2019	E-ISSN: 2321-9637	Volume 7,issue 3	0.453

	B		Advent Technology				
A Review on Acebrophylline Lozenges for bronchial Asthma: A Novel Approach	Dr. Kantilal Narkhede; Dr. Sachin Narkhede	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	March,2019	ISSN-2349-5162	Volume 7,issue 3	7.95
Analytical Method Development And Validation Of Ambroxol Hydrochloride, Chlorpheniramine Maleate And Dextromethorphan Hydrobromide In Liquid Dosage Form By RP-HPLC	Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Quality Assurance	Pharma Science Monitor	April-June 2020	ISSN: 0976-7908	Volume 11,issue 2	0.3397
A Review on Solid Lipid Nanoparticle of Artesunate And Mefloquine HCl For Malaria Treatment: A Novel Approach	Mr. Talele Ajay N. , Dr. Sachin B. Narkhede	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	March,2019	ISSN-2349-5162	Volume 7,issue 3	7.95
Analytical Method Development And Validation Of Metronidazole, Furazolidone And Dicyclomine Hydrochloride In Tablet Dosage Form By HPTLC	Dr. Sachin B. Narkhede	Department of Quality Assurance	World Journal Of Pharmacy And Pharmaceutical Sciences	July,2020	ISSN 2278 – 4357	Volume 9,issue 8	7.632
Simultaneous Estimation Of Losartan Potassium, Amlodipine Besylate And	Dr. Shailesh V. Luhar And Dr. Sachin B. Narkhede	Department of Quality Assurance	Pharma Science Monitor	2020	ISSN: 0976-7908		3.958

Chlorthalidone By RP-HPLC Method.							
Development And Evaluation Of Nanoparticulate Sublingual Tablet Of Olanzapine	Dr. Anuradha P. Prajapati, Dr. Sachin B. Narkhede	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	May 2021	ISSN-2349-5162	Volume 8,issue 5	7.95
Formulation, Development And Evaluation Of Fast Dissolving Tablets Contaning Azilsartan Medoxomil	Dr. Anuradha P. Prajapati, Dr. Sachin B. Narkhede	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	May 2021	ISSN-2349-5162	Volume 8,issue 5	7.95
Formulation, Development & Evaluation Of Deferasirox Fast Dissolving Tablets	Dr. Anuradha Prajapati	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	May 2021	ISSN-2349-5162	Volume 8,issue 5	7.95
Formulation, Development And Evaluation Of Intragastric Floating Insitu Gel Of Brivaracetam	Dr. Kantilal B. Narkhede, Dr. Anuradha P. Prajapati, Dr. Sachin B. Narkhede	Department of Pharmaceutics	Indo American Journal Of Pharmaceutical Sciences	April 2021	ISSN 2349-7750	Volume 8,issue 4	7.187
Formulation, Development And Evaluation Of Orodispersible Tablet Of Granisetron Hydrochloride	Dr. Kantilal B. Narkhede , Dr. Anuradha P. Prajapati , Dr. Sachin B. Narkhede	Department of Pharmaceutics	Indo American Journal Of Pharmaceutical Sciences	April 2021	ISSN 2349-7750	Volume 8,issue 4	7.187
Formulation Development And Evaluation Of Sublingual Drug Delivery System Of Bilastine For Allergic	Mr. Ajay N. Talele, Dr. Anuradha P. Prajapati, Dr. Sachin B.	Department of Pharmaceutics	Indo American Journal Of Pharmaceutical Sciences	April 2021	ISSN 2349-7750	Volume 8,issue 4	7.187

Rhinoconjunctivitis	Narkhede						
Formulation Development And Evaluation Of pH Based Insitu Vaginal Gel Of Secnidazole	Dr. Kantilal B. Narkhede, Dr. Anuradha P. Prajapati, Dr. Sachin B. Narkhede	Department of Pharmaceutics	International Journal of Advance Research And Innovative Ideas In Education	2021	ISSN(O)-2395-4396	Volume 7,issue 2	4.06
Formulation Development And Evaluation Of Nail Lacquer Of Posaconazole For Treatment Onychomycosis	MR. Ajay Talele N, Dr. Anuradha P. Prajapati, Dr. Sachin B. Narkhede	Department of Pharmaceutics	International Journal of Advance Research And Innovative Ideas In Education	2021	ISSN(O)-2395-4396	Volume 7,issue 2	4.06
Formulation Development and Evaluation of Fast Dissolving Films of Anti-asthmatic drug	Dr. Kantilal B. Narkhede, Dr. Sachin B. Narkhede , Dr. Anuradha P.Prajapati	Department of Pharmaceutics	International Journal of Advance Research And Innovative Ideas In Education	2021	ISSN(O)-2395-4396	Volume 7,issue 2	4.06
Formulation, Development and Evaluation of Nasal In situ Gel of Pregabalin	Dr. Anuradha P. Prajapati, Dr. Shailesh V. Luhar and Dr. Sachin B. Narkhede	Department of Pharmaceutics	International Journal of Pharmaceutical Sciences and Nanotechnology	September October 2021	ISSN: 0974-3278	Volume 14, issue 5	
Formulation Development And Evaluation Of Brain Targeted Eslicarbamazepine Acetate Nanosuspension For Epilepsy	Mr. Ajay Talele., Dr. Anuradha Prajapati , Dr.Sachin B. Narkhede	Department of Pharmaceutics	International Journal of Advance Research And Innovative Ideas In Education	2021	ISSN(O)-2395-4396	Volume 7,issue 2	4.06
Review on moisture content: a stability problem in Pharmaceuticals	Dr. Sachin Narkhede, Dr. Shailesh Luhar,	Department of Pharmaceutics	EPRA International Journal of Research &	December 2022	Issn: 2455-7838(online)	Volume 7 Issue 12	8.197

	Dr. Anuradha Prajapati		Development (IJRD)				
A Review on nano/microparticles formulation of Vaccine delivery for universal influenza	Dr. Kantilal Narkhede, Dr. Anuradha Prajapati, Dr. Sachin Narkhede	Department of Pharmaceutics	EPRA International Journal of Research & Development	December 2022	Issn: 2455-7838(online)	Volume 7 Issue 12	8.197
A Review Article On The Ultra Sound Mediated Drug Delivery System	Dr Anuradha P. Prajapati, Dr Sachin B. Narkhede	Department of Pharmaceutics	EPRA International Journal of Research & Development	November 2022	ISSN: 2455-7838(Online)	Volume 7 Issue 11	8.197
A Review on Detection of Covid-19 by using Non-Contact Sensing Machines	Dr Anuradha P. Prajapati, Dr Sachin B. Narkhede, Dr. Shailesh Luhar	Department of Pharmaceutics	International Journal of Research And Analytical Reviews(IJRAR)	December 2022	ISSN:2349-5138	Volume 9 Issue 4	7.17
Preparation And Evaluation Of Fast Dissolving Tablets Of Diclofenac Sodium With Natural Hbiscus Mucilage Powder As An Alternative Superdisintegrant Over Synthetic Superdisintegrant	Mrs Jagruti Thakor	Department of Chemistry	Pharmascience Monitor	October 2022	ISSN: 0976-7908		3.958
A Review On Role Of Engineered Biomimetic Nanocarriers For Multiple Disease	Dr Anuradha P. Prajapati, Dr Sachin B. Narkhede, Dr. Shailesh	Department of Pharmaceutics	International Journal of Research And Analytical Reviews(IJRAR)	December 2022	ISSN:2349-5138	Volume 9 Issue 4	7.17

	Luhar						
A Review Of Charge Inversal Nanocarriers In Treatment Of Cancer	Dr Anuradha P. Prajapati, Dr Sachin B. Narkhede, Dr. Shailesh Luhar	Department of Pharmaceutics	International Journal of Research And Analytical Reviews(IJRAR)	December 2022	ISSN:2349-5138	Volume 9 Issue 4	7.17
A Review Article On The Novel Mechanisms For Delivery Of Cancer Therapeutics	Dr. Kantilal Narkhede , Dr Anuradha P. Prajapati, Dr Sachin B. Narkhede	Department of Pharmaceutics	EPRA International Journal Of Research And Development (IJRD)	November 2022	Issn: 2455-7838(online)	Volume 7 Issue 11	8.197
Acute and sub-acute toxicity study of anti-obesity herbal granules in Sprague Dawley rats	Miss. Priya Shukla	Department of Pharmacology	Brazilian Journal of Biology	2023	1519-6984	Volume 84	1.32
Formulation And Evaluation Of Antibacterial Activity Of Herbal Ointment Containing Leaves Extract Of Aegle Marmelose	Mrs. Neha Vadgama Dr. Sachin Narkhede	Department of Pharmaceutics	Journal of Emerging Technologies and Innovative Research	January, 2023	2349-5162	Volume 10, Issue 1	7.95
A Comprehensive Review Article On Transdermal Patch	Dr. Kantilal Narkhede; Dr. Anuradha Prajapati; Dr. Sachin Narkhede	Department of Pharmaceutics	International Journal of Pharmaceutical Sciences & Medicine (IJPSM)	March- 2023	ISSN: 2519-9889	Volume 8, Issue 3	5.9
A Review Article On The Novel Approaches For Development And	Dr. Kantilal Narkhede; Dr. Anuradha Prajapati;	Department of Pharmaceutics	International Journal of Research and	March- 2023	E-ISSN 2348-1269	Volume 10, Issue 1	7.17

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Characterization Of SMEDDS	Dr. Sachin Narkhede Dr. Shailesh Luhar		Analytical Reviews (IJRAR)				
Immunoboosting Formulation	Urmi P Prajapati Bhoomi S. Patel Shetal B. Desai Shivani J. Gandhi Vidhi N. Patel Sachin B. Narkhede	Department of Pharmaceutics, Department of Quality Assurance	International Journal of Pharmaceutical Research and Applications	March-April 2023	2249-7781	Volume 8, Issue 2	7.429