

P. E. Society's

Modern College of Pharmacy, Nigdi, Pune-44.

Details of student's projects (UG)

2021-22

Sr. No.	Name of Faculty	Name of Student	Project Title	Year of B-Pharm (Third/Final Year B-Pharm)
1	Dr. S. B. Jadhav	Prasad Bhongale	Synthesis of schiff base derivatives of quinacolinones	Final Year B. Pharm.
		Kajal Gatal	Synthesis of schiff base derivatives of quinacolinones	Final Year B. Pharm.
2.	Dr. A. A. Phatak	Ashwini Bansode	To increase therapeutic efficacy by increasing solubility of drug by liquid solid system.	Final Year B. Pharm.
		Smitesh Kataskar		Final Year B. Pharm.
3.	Dr. Deepti Bandawane	Shinde Shivanjali	Study of effect of HFD on experimental animals	Final Year B. Pharm
		Dighe Trupti	Study of effect of HFD on experimental animals	Final Year B. Pharm
4.	Dr. Smita Pimple	Riddhi Sadatputre	Formulation and evaluation of Microemulsion system for Ciprofloxacin	Final Year B. Pharm
		Pritesh Gahine		Final Year B. Pharm
5.	Dr. K Shaikh	Madavi Sanchit	Formulation development of a SNEDDS	Final year B. Pharm
		Nalawade Sorali	Formulation development of a SNEDDS	Final year B. Pharm
6.	Dr. Upendra Galgatte	Yusra Hamdulay	Investigating in-situ gel forming potential of polymers for ocular delivery	Final Year B. Pharm.
		Harsh Mehata	Investigating in-situ gel forming potential of polymers for ocular delivery	Final Year B. Pharm.



7.	Dr. Sonali Nipate	Rutuja Sawkar Mayuresh Date Vaishnavi Inde Pooja Patil Dinesh Patil Shubham Patil	Antibacterial activity of Manikara Zapota Antibacterial activity of Rumex acetosa Extraction & isolation of O Majorana leaves Phytochemical investigation of O majorana leaves Design and synthesis of some heterocyclic compounds.	Final Year B. Pharm. Final Year B. Pharm. Final Year B. Pharm. Final Year B. Pharm. Final Year B. Pharm.
8.	Dr. Bhushan Pimple	Mugdha Banduke Manasi Chimate	Green synthesis, evaluation and comparison of metal nanoparticles using Alternanthera sessilis leaves	Final Year B. Pharm.
9.	Dr. Vitthal Chopade	Prashant Lawande Pritam Nikalje	Development and validation of HPTLC method for marketed formulation	
10.	Dr. Aishwarya Balap	Anuja Mohite	Phytochemistry and Pharmacology of Withania Somnifera (Solanaceae): Review	Final year B. Pharm
11.	Dr. Minal Harde	Manish Rokade	Herbal Medicine use for the management of Covid-19 : A Review	Final year B. Pharm
12.	Dr. Kalyani S. Kakad	Trupti Khatik Patil	Development and validation of Naftifine HCl by HPTLC method	Final Year B. Pharm.
13.	Dr. Pallavi M. Patil	Ganesh Suresh Shelke	Development and validation of Thiacloprid by HPTLC method	Final Year B. Pharm.
14.	Dr. Mohini Kuchekar	Pratiksha Raut Vaibhav Hage	Pharmacognostic evaluation of crude drug Pharmacognostic evaluation of crude drug	Final Year B. Pharm. Final Year B. Pharm.
15.	Dr. Amit Tapkir	Krishnapriya Nalanaglu Male Vaibhavi Balaji	Extraction , Identification and biological evaluation of withanolides from dried fruit of withania coagulans Extraction, Identification, and evaluation of anti-microbial property of beta-thioglucoside-N-hydroxy-sulfate from Moringa Oleifera leaves	Final year B.Pharm Final year B. Pharm



16.	Prof. Somdatta Chaudhari	Dnyaneshwari Mate Sunita Ranaware	Design and synthesis of some heterocyclic compounds.	Final Year B. Pharm.
17.	Prof. Nikita M. Gaikwad	Naresh Barwad Khushboo Gohil	Formulation and evaluation Herbal Shampoo Formulation and evaluation Herbal Shampoo	Final Year B. Pharm. Final Year B. Pharm.
18.	Dr. Padmaja Kore	Abhishek Nemmaniwar Samiksha Borole	Anticatalytic effect of Curcuma Amada ethanolic extract in laboratory animals	Final year B-Pharm
19.	Dr. Anuradha G. More	Onkar Dhole Rutuja Giri	Formulation and Evaluation of Herbal Handsanitizer	Final Year B. Pharm
20.	Dr. Anjali Kumbhar	Dhanashree Jathak Vithal Vadje	To evaluate Self Management of Diabetes Mellitus Patients	Final Year B. Pharm Final Year B. Pharm
21.	Prof. Rupali A Jinturkar	Pranali Shirsat Shivam Sambre	Development and validation of analytical method for estimation of Pioglitazone in bulk drug and marketed formulation	Final Year B. Pharm
22.	Dr. Ujjwala Desai	Pradeep Choudhary	Formulation and evaluation of Venlafaxine HCl microsponges	Final Year B. Pharm.
23.	Dr. Rohini Chavan	Bhavesh Borkar Tanvi Sanjay Mande Swaroopa Sanjay Jadhav	Formulation and evaluation of Venlafaxine HCl microsponges To assess COVID vaccination effects	Final Year B. Pharm. Final Year B. Pharm.
24.	Prof. Devendra Visokar	Tejas Khekar Mayuri maskare	Formulation and evaluation of Diclofenac sodium and herbal antiinflammatory topical dosage form	Final Year B. Pharm.
25.	Prof. Priyanka Sarda	Kalyani R. Shrivastav Swati U. Kale	Extraction and evaluation of Trigonella foenum-graecum	Final year B. Pharm Final year B. Pharm
26.	Prof. Suvarna Vadje	Saakshi Khandagale	Pharmacognostic and Phytochemical investigation of	Final year B. Pharm



		Sayali Patil	Piper betel	
27.	Mrs Sheetal D. Chaudhari	Roshani Gite Chaitanya walunjkar	Analytical Method development and validation of Rivaroxaban by using hydrotrophy.	Final Year B. Pharm Final Year B. Pharm
28.	Dr. Rajni B. Mali	Shaikh Tabassum Siddhi Gaikwad	Evaluation of drug-drug interaction and prescription error in prescription dispensed at community pharmacy.	Final Year B. Pharm.
29.	Dr. Mayuri Khaparde	Maithili Hande Rushi kale	Assessment of self medication practice among common people Assessment of self medication practice among common people	Final year B. Pharm Final year B. Pharm
30.	Mr. Rohit M. Gurav	Akash Gaikwad & Mansi Sevatkar	Formulation and evaluation of ointment containing Daucus carota extract	Final Year B. Pharm
31.	Prof. Sangita A. Kale	Sanchit Phaple Deepak Taru	Formulation and evaluation of Bilayer tablet of cistolazole and aspirin by applying QBD	Final Year B. Pharm
32.	Prof. Prashant Pawar	Omkar Suravase Akshay Supe	Antiasthmatic activity of Piper betel plant leaf extract on goat trachea. Antiasthmatic activity of Piper betel plant extract on goat trachea.	Final Year B. Pharm. Final Year B. Pharm.
33.	Prof. Surbhi Gupta	Gulhane Riteeka	Formulation and evaluation of conventional gel and nanogel formulation and to perform comparative study of the formulations	Final year B Pharm
34.	Prof. Swateja Bhosale	Neha Dhumal Shivani Harme	Comparative study of In Vitro Thrombolytic Activity of plant extract	Final year B pharm Final Year B. Pharm



35.	Ms. N. K. Kale	Vaibhavi Suryawanshi	Preparation and Evaluation of Herbal oil.	Final Year B. Pharm
36.	Prof. Vasudha Bavadekar	Sandhya Thombare	Method development and validation for Pharmaceutical dosage formulation by HPTLC.	Final Year B. Pharm
37	Padmaja Kore	Shivanjali Shinde Akash Gaikwad Rutuja Sawkar	Antihistaminic Effect of Azadirachta indica Leaves	Final Year B. Ph
38	Padmaja kore	Smitesh Kalaskar Dinesh Patil Shubham Patil Dhanashri Jachak Swaroop Jadhav	Evaluation of anticataleptic activity of Xanthium Strumarium hydroalcoholic fruit extract	Final year B-Ph
39	Padmaja Kore	Abhishek Nemanniwar Mansi Sewatkar Neha Dhupal Sakshi Khandagale Vaishnavi Inde Tanvi Mande Shivani Harme	Evaluation of wound healing activity of herbal formulation.	Final Year B-Ph
40	Dr. Kalyani S. Kakad	Abhishek Nemmaniwar Pratiksha Raut Onkar Dhole	Chemical profiling of selected Ayurvedic formulation.	Final year B. Ph

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2020-21					
Sr. No.	Name of Faculty	Name of Student	Project Title	Year (Third/Final Year B-Pharm)	Year (Third/Final Year B-Pharm)
1	Dr. Padmaja Santosh Kore	Amrita Kulkarni, Ruchita Bhor	Evaluation of wound healing activity of herbal formulation.	Final Year B-Pharm	Final Year B-Pharm
2	Dr. Padmaja Santosh Kore	Aarya Karambelkar, Bharati Chaudhary	Evaluation of anti-hemorrhoidal activity of herbal formulation.	Final Year B-Pharm	Final Year B-Pharm
3	Dr. Padmaja Santosh Kore	Disha Shirke, Saloni Agarwal	Evaluation of anticataleptic activity of hydroalcoholic extract of glycim max seeds and brassica creteca leaves in laboratory animals.	Final Year B-Pharm	Final Year B-Pharm
4	Dr. Padmaja Santosh Kore	Rashmi Tantri	Evaluation of in-vitro anthelmintic potential of various extracts of emblica officinalis against pheretima Posthuma.	Final Year B-Pharm	Final Year B-Pharm
5.	Dr. Padmaja Santosh Kore	Shrushti Tiwari, Charmine Richardson	<i>In vitro</i> thrombolytic potential of hydroalcoholic extracts of <i>Citrus Limon</i> Leaves, <i>Tagetes Erecta</i> flower and <i>Musa Acuminata</i> Stem	Final Year B-Pharm	Final Year B-Pharm
6	Dr. Anuradha G. More	Amrita Kulkarni, Ruchita Bhor	Formulation and Evaluation of herbal wound healing ointment formulation.	Final Year B-Pharm	Final Year B-Pharm
7	Dr. Anuradha G. More	Aarya Karambelkar, Bharati Chaudhary	Formulation and Evaluation of herbal anti-hemorrhoidal ointment formulation.	Final Year B-Pharm	Final Year B-Pharm
8	Dr. Mohini C. Kuchekar	Amrita M. Kulkarni Bharti J. Choudhary	Phytochemical and Pharmacological Studies of <i>Pterocarpus Santalinus (Fabaceae): A Review</i>	Final Year B-Pharm	Final Year B-Pharm
9	Dr. Mohini C. Kuchekar	Aishwarya A Zambare, Disha A Shirke	Phytochemical and Pharmacological studies on <i>Verbena officinalis (Verbenaceae): A Review</i>	Final Year B-Pharm	Final Year B-Pharm

