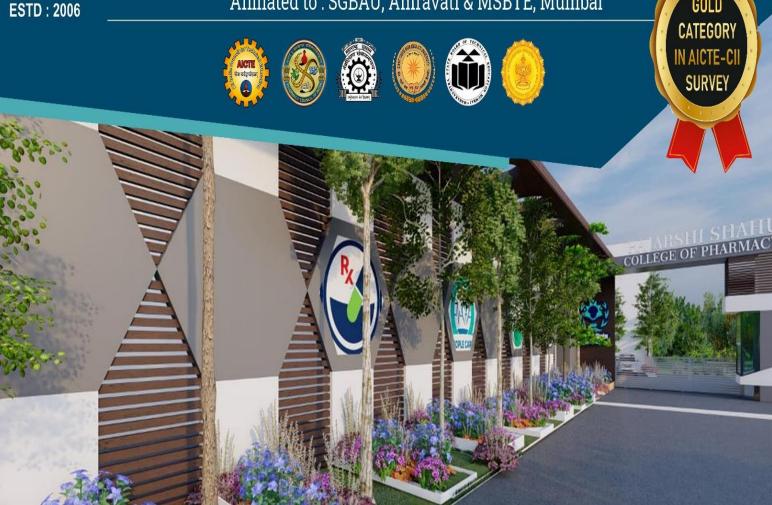


RAJARSHI SHAHU COLLEGE OF PHARMACY

AT MALVIHIR, BULDANA 443001





ANNUAL ACTIVITY REPORT 2022-2023



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I. Academic Activities

1. Bachelor in Pharmacy (B. Pharm)

Sr. No.	Events	Term I	Term II
1.	Term Starts	F. Y. B. Pharm (Sem I)- 27/12/2022	F. Y. B. Pharm (Sem II)- 05/04/2023
		S. Y. B. Pharm (Sem III) - 10/09/2022	S. Y. B. Pharm (Sem IV)- 14/01/2023
		T. Y. B. Pharm (Sem V)- 11/07/2022	T. Y. B. Pharm (Sem VI)- 23/01/2023
		Final. Y. B. Pharm (Sem VII)-	Final. Y. B. Pharm (Sem VIII)-
		11/07/2022	23/01/2023
2.	Sessional	F. Y. B. Pharm (Sem I)-	F. Y. B. Pharm (Sem II)-
	Examinations	First Sessional Exam	First Sessional Exam
		Theory – 13/02/2023 to 20/02/2023	Theory – 15/05/2023 to 19/05/2023
		Practical- 06/02/2023 to 10/02/2023	Practical- 15/05/2023 to 19/05/2023
		Second Sessional Exam	Second Sessional Exam
		Theory – 01/03/2023 to 09/03/2023	Theory – 29/05/2023 to 03/06/2023
		Practical 01/03/2023 to 09/03/2023	Practical-29/05/2023 to 03/06/2023
		S. Y. B. Pharm (Sem III)-	S. Y. B. Pharm (Sem IV)-
		First Sessional Exam	First Sessional Exam
		Theory – 28/11/2022 to 02/12/2022	Theory – 15/05/2023 to 19/05/2023
		Practical-21/11/2022 to 25/11/2022	Practical- 08/05/2023 to 12/05/2023
		Second Sessional Exam	Second Sessional Exam
		Theory – 30/01/2023 to 02/02/2023	Theory – 29/05/2023 to 02/06/2023
		Practical-12/01/2023 to 18/01/2023	Practical- 29/05/2023 to 02/06/2023
		T. Y. B. Pharm (Sem V)-	T. Y. B. Pharm (Sem VI)-
		First Sessional Exam	First Sessional Exam
		Theory -26/09/2022 to 30/09/2022	Theory – 20/03/2023 to 27/03/2023
		Practical-19/09/2022 to 23/09/2022	Practical- 13/03/2023 to 17/03/2023
		Second Sessional Exam	Second Sessional Exam
		Theory – 05/12/2022 to 09/12/2022	Theory – 24/04/2023 to 29/04/2023
		Practical-28/11/2022 to 02/12/2022	Practical- 17/04/2023 to 21/04/2023
		Final. Y. B. Pharm (Sem VII)-	Final. Y. B. Pharm (Sem VIII)-
		First Sessional Exam	First Sessional Exam
		Theory -26/09/2022 to 29/09/2022	Theory – 20/03/2023 to 24/03/2023
		Practical -19/09/2022 to 23/09/2022	Practical –No Practical

		Second Sessional Exam	Second Sessional Exam
		Theory – 05/12/2022 to 08/12/2022	Theory – 24/04/2023 to 27/04/2023
		Practical – 28/11/2022 to 02/12/2022	Practical – No Practical
3.	Term End	F. Y. B. Pharm (Sem I)- 09/03/2023	F. Y. B. Pharm (Sem II)- 03/06/2023
		S. Y. B. Pharm (Sem III)- 02/02/2023	S. Y. B. Pharm (Sem IV)- 19/05/2023
		T. Y. B. Pharm (Sem V)- 09/12/2022	T. Y. B. Pharm (Sem VI)- 29/04/2023
		Final. Y. B. Pharm (Sem VII)-	Final. Y. B. Pharm (Sem VIII)-
		08/12/2022	27/04/2023
4.	University	F. Y. B. Pharm (Sem I)-	F. Y. B. Pharm (Sem II)-
	Examinations	Theory -13/03/2023 to 20/03/2023	Theory – 06/06/2023 to 16/06/2023
		Practical -25/03/2023 to 30/03/2023	Practical -20/06/2023 to 29/06/2023
		S. Y. B. Pharm (Sem III)-	S. Y. B. Pharm (Sem IV)-
		Theory -22/02/2023 to 28/02/2023	Theory – 05/06/2023 to 19/06/2023
		Practical -01/03/2023 to 05/03/2023	Practical -20/06/2023 to 29/06/2023
		T. Y. B. Pharm (Sem V)-	T. Y. B. Pharm (Sem VI)-
		Theory -13/01/2023 to 21/01/2023	Theory – 11/05/2023 to 26/05/2025
		Practical -13/01/2023 to 18/01/2023	Practical -02/05/2023 to 09/05/2023
		Final. Y. B. Pharm (Sem VII)-	Final. Y. B. Pharm (Sem VIII)-
		Theory -13/01/2023 to 19/01/2023	Theory – 11/05/2023 to 26/05/2023
		Practical -16/01/2023 to 17/01/2023	Practical-02/05/2023 to 09/05/2023
5.	Date of Result	F. Y. B. Pharm (Sem I)- 29/04/2023	F. Y. B. Pharm (SemII)- 28/07/2023
	Declaration	S. Y. B. Pharm (Sem III)-20/04/2023	S. Y. B. Pharm (Sem IV)-07/07/2023
		T. Y. B. Pharm (Sem V)- 24/02/2023	T. Y. B. Pharm (Sem VI)-02/08/2023
		Final. Y. B. Pharm (Sem VII)-	Final. Y. B. Pharm (Sem VIII)-
		31/03/2023	03/07/2023

2. Master in Pharmacy (M. Pharm)

Sr. No.	Events	Term I	Term II
1.	Term Starts	F. Y. M. Pharm (Sem I)-	F. Y. M. Pharm (Sem II)-
		27/12/2022	27/03/2023
		S. Y. M. Pharm (Sem III)-	S. Y. M. Pharm (Sem IV)-
		5/9/2022	
2.	Journal Club	S. Y. M. Pharm (Sem III)-	S. Y. M. Pharm (Sem VI)
	Seminars	27/01/2022 to 29/01/2022	28/03/2023 to 31/03/2023
3.	Proposal	S. Y. M. Pharm (Sem III)-	
	Presentation	10/01/2022 to 14/01/2022	NA
	Seminars		
4.	Graded	During regular academics	During regular academics
	Seminars		
5.	Sessional	F. Y. M. Pharm (Sem I)-	F. Y. M. Pharm (Sem II)-
	Examination	First Sessional Examinations	First Sessional Examinations
		21/02/2023 to 24/02/2023	23/05/2023 to 27/05/2023
		Second Sessional Exam	Second Sessional Exam
		01/03/2023 to 08/03/2023	05/06/2023 to 09/06/2023
		S. Y. M. Pharm (Sem III)-	F. Y. M. Pharm (Sem IV)-
		First Sessional Examinations	NA
		26/11/2022	
		Second Sessional Exam	
		27/02/2023	
6.	University	Theory:	Theory:
	Examinations	F. Y. M. Pharm (Sem I)-	F. Y. M. Pharm (Sem II)-
		Theory: 12/03/2023 to 22/03/2023	23/05/2023 to 30/05/2023
		Practical: 24/03/2023 to 25/03/2023	Practical: 01/06/2023 to 05/06/2023
		S. Y. M. Pharm (Sem III)-	F. Y. M. Pharm (Sem IV)-
		28/02/2023	
7.	Date of	F. Y. M. Pharm (Sem I)-23/04/2023	F. Y. M. Pharm (Sem II)-26/09/2023
	Result	S. Y. M. Pharm (Sem III)-25/03/2023	S. Y. M. Pharm (SemIV)-20/09/2023
	Declaration		
8.	Term End	F. Y. M. Pharm (Sem I)-	F. Y. M. Pharm (Sem II)-

27/02/2023	05/06/2023
S. Y. M. Pharm (Sem III)-	S. Y. M. Pharm (Sem IV)-
27/02/2023	30/07/2023

3. Add on Courses Conducted for Students

Sr.	Name of Add on /Certificate programs	Conducted by	Date	Duration of
No.	offered			course
1	"Analytical Instrument Handling, Data	Pharmaceutical	03/10/2022 to	30 Hours
	Processing and Drug Design"	Chemistry	20/10/2022	
2	Advance Certificate Course for Clinical	Mprex Healthcare	09/01/2023 to	30 Hours
	Research		14/01/2023	
3	Certificate Course in Statistical Analysis	Global School of	06/02/2023 to	30 Hours
		Management	11/02/2023	
4	Certificate Course in Good Clinical	Mprex Healthcare	01/03/2023 to	30 Hours
	Practice (GCP)		04/03/2023	
5	Advance Certificate Course in IPR	Intellact IPR	17/04/2023 to	30 Hours
		Solution	21/04/2023	

4. GPAT, NIPER and Competitive exam Activities

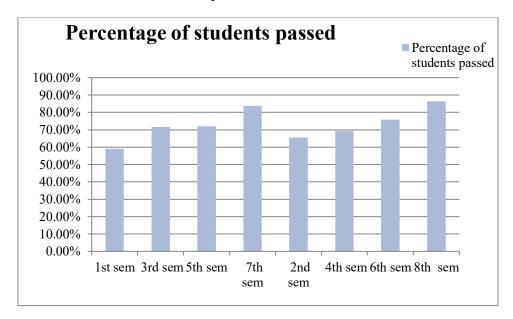
Sr.	Title of activity/ Event	Date	Number of
No.			Students Benefited
1	Appreciation program for GPAT and NIPER JEE qualified students	27-07-2022	50
2	Orientation on preparation for GPAT and NIPER exam by Sachin Jadhav Sir	14/09/2022	120
3	Orientation on preparation of GPAT and NIPER entrance Exam by Akshay Gadia	02-02-2023	60
4	Career Counseling and GPAT Exam Preparation by Ms. Maimuna Bombaywala	02/03/2023	90
5	Rapid revision for GPAT and NIPER Exam by Sachin Jadhav	06/02/2023 and 07/02/2023	60
6	Series of lectures on Preparation of GPAT and NIPER entrance Exam by the teachers of RSCP, Buldhana	08-02-23 To 20-02-23	80

II. Examination Overview

1. Overall Result Analysis of B. Pharm.

Class	Pattern	No. of students	No. of students	Percentage of students
		appeared	passed	passed
B.Pharm. 1 st semester	PCI	110	65	59.09%
B.Pharm. 3 rd semester	PCI	128	91	71.65%
B.Pharm. 5 th semester	PCI	125	90	72%
B.Pharm. 7 th semester	PCI	117	98	83.76%
B.Pharm. 2 nd semester	PCI	108	72	65.45%
B.Pharm. 4 th semester	PCI	126	87	69.29%
B.Pharm. 6 th semester	PCI	124	94	75.80%
B.Pharm. 8 th semester	PCI	117	101	86.32%

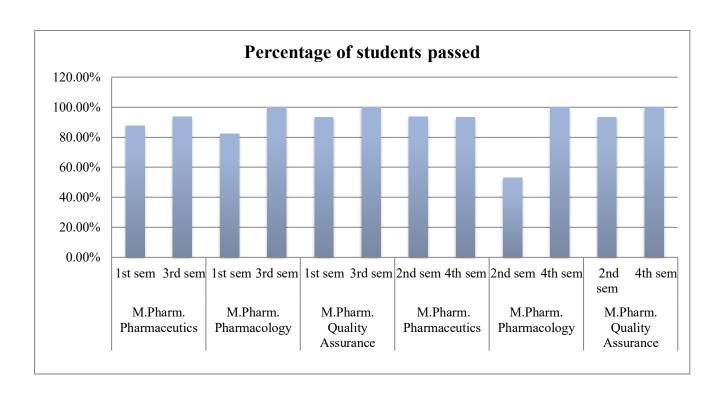
Result Analysis B. Pharm. 2022-23



2. Overall Result Analysis of M. Pharm.

Course	Class	Pattern	No. of students appeared	No. of students passed	Percentage of students passed
M.Pharm.	M.Pharm. 1 st semester	PCI	16	14	87.50 %
Pharmaceutics	M.Pharm. 3 rd semester	PCI	16	15	93.75 %
M.Pharm.	M.Pharm. 1 st semester	PCI	17	14	82.35%
Pharmacology	M.Pharm. 3 rd semester	PCI	16	16	100 %
M.Pharm.	M.Pharm. 1 st semester	PCI	15	14	93.33%
Quality Assurance	M.Pharm. 3 rd semester	PCI	13	13	100 %
M.Pharm.	M.Pharm. 2 nd semester	PCI	16	15	93.75 %
Pharmaceutics	M.Pharm. 4 th semester	PCI	15	14	93.33 %
M.Pharm.	M.Pharm. 2 nd semester	PCI	17	9	52.94 %
Pharmacology	M.Pharm. 4 th semester	PCI	15	15	100 %
M.Pharm.	M.Pharm. 2 nd semester	PCI	15	14	93.33 %
Quality Assurance	M.Pharm. 4 th semester	PCI	13	13	100 %

Result Analysis M. Pharm. 2022-23



3. Toppers of B. Pharm.

Rank	Name of the student	SGPA	SGPA	Average	
		SEM	SEM	SGPA	
		I/III/IV/VII	II/IV/VI/VIII		
	F.Y.F	3. Pharm			
1	Ku. Pallavi Purushottam Petkar	8.93	8.34	8.635	
2	Ku. Nayana Gajanan Dhage	8.63	8.28	8.455	
3	Ku. Rupali Dnyaneshwar Pawar	8.59	8.28	8.435	
	S.Y. B. Pharmacy				
1	Rahul Kailas Ghogare	8.5	8.29	8.395	
2	Ku. Aboli Girish Tayde	8.5	8.21	8.355	
3	Ku. Prajkta Laxman Misal	8.17	8.43	8.3	
	Т.Ү. В.	Pharmacy			
1	Ku.Gayatri Vasantrao Raut	8.23	8.67	8.45	
2	Ku.Mohini Rajesh Nayse	8.08	8.2	8.14	
3	VaibhavGajananKhandare	8	8.27	8.135	
	Final Y. B. Pharmacy		C	GPA	
1	Ku. Divya Ashok Dhule		8.89		
2	Ku. Sanjivani Jalindar Sanap	8.88			
3	Somesh Surendra Ingle	8.86			

4. Toppers of M. Pharm.

Pharmaceutics

Rank	Name of the student	SGPA SEM I	SGPA SEM II	Average SGPA			
	F.Y.M. Pharmacy						
1	Akash Pralhad Rathod	8.38	8.31	8.345			
1	Ku. Preeti Sanjay Narwade	8.23	8.46	8.345			
2	Ku. Pragati Govindrao Sarnaik	8.23	8.38	8.305			
3	Ku. Nikita Suresh Tharkar	8.08	8.38	8.23			
3	Rohit Sahebrao More	8.23	8.23	8.23			
	Final Y. M. Pharn	nacy CGP.	A				
1	Ku. Nupur Subhash Dive	9.18					
2	Ku. Aditi Ganesh Waghmare	9.15					
3	Sanket Nanasaheb Auti		9.03				

Pharmacology

Rank	Name of the student	SGPA	SGPA	Average				
		SEM I	SEM II	SGPA				
	F.Y.M. Pharmacy							
1	Ku. Kashmira Kailas Malusare	8.62	8.62	8.62				
2	Ku. Mamata Sanjay Chavan	8.31	8.46	8.385				
2	Ku. Vaishnavi Ghansham Kute	8.31	8.46	8.385				
3	Ashish Nana Umale	8.08	8.31	8.195				
	Final Y. M. Pharmacy		CGPA					
1	Ku. Sapna Sunilappa Terse	9.08						
2	Ku. Pratiksha Janardhan Kayande	9.07						
3	Ku. Dnyanshree Vijay Tijare		9.03					

Quality Assurance

Rank	Name of the student	SGPA	SGPA	Average
		SEM I	SEM II	SGPA
	F.Y.M. Pha	rmacy		
1	Ku. Shivani Shankarlal Khowal	8.46	8.77	8.615
2	2 Ku. Vaishnavi Samadhan Wanere		8.46	8.385
2	2 Ku. Puja Madhukar Bodkhe		8.77	8.385
3	3 Akshay Balaji Bhumkar		8.46	8.305
3	Ku. Samiksha Rajendra Shengokar	8.15 8.46 8.305		8.305
	Final Y. M. Pharmacy		CGPA	
1	Ku. Sangita Rajaram Chavan	9.25		
2	Shubham Ishwar Dhurekar	8.97		
3	Nilesh Bhagwat Mahure		8.74	

5. University Rankers from M. Pharm.

Sr. No.	Name of the student	Branch	CGPA	Order of Merit
1	Ku. Sanjita Rajaram Chavan	Quality Assuarance	9.25	2

III. R & D Activities

1. Research Publications in 2022-23

Department	No. of Publications
Pharmaceutical Chemistry	11
Pharmaceutics	2
Pharmacology	6
Pharmacognosy	4
Total	23

Sr. No.	Title of the paper	Name/s of the author/s	Name of the journal	Index in UGC Care/Scopus/WOS	Quertile
1	Influence of anti-	Rajesh R Patil,	J Herbmed	WOS	0
	hyperlipidemic	Manoj K Aswar,	Pharmacol.,		
	activity by co-	Satish B Bhise,	2023, 12(1), 135-		
	administration of	Suresh R Naik	146.		
	polyamines and rutin				
	with simvastatin				
2	In silico approach	Sachin Dhawale,	Journal Of	Scopus, Web of	Q1
	towards polyphenols	Madhuri Pandit,	Biomolecular	Science	
	as targeting	Kanchan Thete,	Structure And		
	glucosamine-6-	Dnyaneshwari	Dynamics		
	phosphate synthase	Ighe, Sachin	(Available		
	for Candida albicans	Gawale, Pallavi	online)		
		Bhosle and			
		Deepak K.			
		Lokwani			
3	Identification of	Vikas R. Patil,	Journal Of	Scopus, Web of	Q1
	structural scaffold	Ashish M. Dhote,	Biomolecular	Science	
	from interbioscreen	Rina Patil, Nikhil	Structure And		
	(IBS) database to	D. Amnerkar,	Dynamics		
	inhibit 3CLpro,	Deepak K.	(Available		

	PLpro, and RdRp of	Lokwani, Vinod	online)		
	SARS-CoV-2 using	G. Ugale, Nitin B.			
	molecular docking	Charbe, Sandip			
	and dynamic	D. Firke, Prashant			
	simulation studies	Chaudhari, Sapan			
		K. Shah, Chetan			
		H. Mehta, Usha			
		Y. Nayak &			
		Saurabh C.			
		Khadse			
4	Withania somnifera	Giulia Costa,	Biomedicine &	Scopus, Web of	Q1
	influences MDMA-	Marcello Serra,	Pharmacotherapy,	Science	
	induced	Riccardo	2023, 161,		
	hyperthermic,	Maccioni, Maria	114475		
	cognitive, neurotoxic	Antonietta Casu,			
	and	Sanjay B.			
	neuroinflammatory	Kasture, Elio			
	effects in mice	Acquas, Micaela			
		Morelli			
5	An emerging era in	Prashant Pingale,	Heliyon, 2023, 9	Scopus, Web of	Q1
	manufacturing of	Prakash Kendre,	e14247	Science	
	drug delivery	Krutika Pardeshi,			
	systems:	Amarjitsing			
	Nanofabrication	Rajput			
	techniques				
6	Tailoring Deep	Pankaj V.	ACS Omega	Scopus, Web of	Q2
	Eutectic Solvents to	Dangre, Pawan P.		Science	
	Provoke Solubility	Korekar,			
	and Bioavailability of	Maheshkumar R.			
	Naringin:	Borkar,			
	Implications of a	Kaushalendra K.			
	Computational	Chaturvedi,			
	Approach	Sachin P. Borikar,			
		and Anil M. Pethe			

7	Molecular hybridization-based design, PASE three- component synthesis, antiproliferative activity and molecular modelling	Pedavenkatagari Narayana Reddy, Nissi Sharon, Pannala Padmaja, Vinod G. Ugale, Deepak Lokwani, Shirish jain,	Journal of Molecular Structure, 1286 (2023) 135589	Scopus, Web of Science	Q2
	studies of N, N- dimethylaminophenyl substituted 5H- chromeno[2,3- b]pyridine analogs	Pragati P, Anjali K			
8	Development and evaluation of novel famotidine-loaded fast dissolving sublingual film using the quality-by-design approach	Deepali N. Tapre , Sachin P. Borikar, Shirish P. Jain, Sheelpriya R. Walde, Ganesh G. Tapadiya, Vishal C. Gurumukhi	Journal of Drug Delivery Science and Technology 2023, 85, 104581	Scopus, Web of Science	
9	GluN2B subunit selective N-methyl-D-aspartate receptor ligands: Democratizing recent progress to assist the development of novel neurotherapeutics	Vinod Ugale,Rutuja Deshmukh, Deepak Lokwani, P. Narayana Reddy, Saurabh Khadse, Prashant Chaudhari, Pasad P. Kulkarni	Molecular Diversity (Available Online)	Scopus, Web of Science	
10	Development and validation of ICPMS methods for simultaneous	Rakesh Shivatare, Sarita Jangra, Asmita Gaikwad, Shailesh	Future Journal of Pharmaceutical Sciences 2023 9, 47	Web of Science	

	determination of	Kewatkar, Neetin			
	elemental impurities	Bhutale,			
	in topical cream	Dhanaji S.			
	containing ximenynic	Suryavanshi and			
	acid	Harshal Tare			
11	Development And	Rakesh S.	INDIAN	UGC Care	
	Validation of HPLC	Shivatare, Sarita	DRUGS, 2023,		
	Method Along With	Jangra, Asmita	60, 4, 58-64		
	Anti-Aging Activity	Gaikwad,			
	For Ximenynic Acid	Shailesh			
	In Santalum Album	Kewatkar, Neetin			
	Linn	Bhutale,			
		Dhanaji S.			
		Suryavanshi and			
		Harshal Tare			
12	Nanoemulsion based	Bhupendra	Current Drug	Web of Science	
	in-situ Gel for Ocular	Prajapati, Chetna	Therapy		
	Delivery of	Modi, Uma Patel	(Available		
	Brimonidine Tartrate	and Prakash	Online)		
		Kendre			
13	Development and	Darshan R.	ACS Omega	Scopus, Web of	
	Characterization of	Telange, Neha M.	2023, 8, 28,	Science	
	Pentaerythritol-	Bhaktani, Atul T.	25195-25208		
	EudragitRS100 Co-	Hemke, Anil M.			
	processed Excipients	Pethe, Surendra			
	as Solid Dispersion	S. Agrawal,			
	Carriers for Enhanced	Nilesh R.			
	Aqueous Solubility,	Rarokar, and			
	In Vitro Dissolution,	Shirish P. Jain			
	and Ex Vivo				
	Permeation of				
	Atorvastatin				

14	Stability Indicating	Hitesh V.	Lat. Am. J.	Web of Science	_
	HPLC Method for the	Shahare, Shweta	Pharm. 2023, 42	to of Science	
	Estimation of	H. Shahare, Vijay	(3), 702-710		
	Deflazacort in	S. Borkar, Dipti	(0), , 02 , 10		
	Bulk and	G. Phadtare,			
	Pharmaceutical	Bhavesh B.			
	Dosage Forms	Amrute, Yunus			
		N. Ansari, Sachin			
		P. Borikar, Sagar			
		S. Vidhate			
15	In-Silico Design,	Kapse Sachin N,	Eur. Chem. Bull.	UGC Care	-
	Synthesis and	Shahare Hitesh V,	2023, 12 (Special		
	Pharmacological	Talele Gokul S,	Issue 10), 3303 –		
	Evaluation of Novel	Chavhan Prashant	3313		
	Protein Tyrosine	P., Patil Yogesh			
	Kinase Inhibitors	V., Borkar Vijay			
		S., Borikar Sachin			
		P., Amrute			
		Bhavesh B.,			
		Ansari Yunus N.,			
		Vidhate Sagar S.			
16	Novel alkyl-	Mokshada	European Journal	Scopus, Web of	Q1
	substituted 4-	Varma, Vinod	of Pharmacology	Science	
	methoxy	Ugale, Javeria	(2023, Available		
	benzaldehyde	Shaukat, Michael	Online)		
	thiosemicarbazones:	Hollmann,			
	Multi-target directed	Padmaja Shete,			
	ligands for the	Bhupendra			
	treatment of	Shravage,			
	Alzheimer's disease	Sakharam			
		Tayade, Avinash			
		Kumbhar, Ray			
		Butcher, Vinod			

		Sonavane,			
		Rajendra Joshi,			
		Deepak Lokwani,			
		Prasad Kulkarni,			
17	Dhamma a la ai a l	ŕ	Eur. Chem. Bull.	UGC Care	
1 /	Pharmacological Evaluation and	Dr. Ajay Sharma, Dr. Shailesh M.		OGC Care	-
			2023,12(3), 2599-		
	Hepatoprotective	Kewatkar, Dr.	2629		
	Activity of Adina	Har Goving Garg,			
	Cordifolia Leaves	Dr. Gaurav Jain,			
	Against	Dr. Jeevan S.			
	Hepatotoxicity in	Dhumal, Mr.			
	Rats	Sumit Pandey			
18	In-silico studies of 2-	Trupti S. Chitre,	Journal Of	Scopus, Web of	
	aminothiazole	Purvaj V. Hirode,	Biomolecular	Science	
	derivatives as	Deepak K.	Structure And		
	anticancer agents by	Lokwani, Aniket	Dynamics		
	QSAR, molecular	L. Bhatambrekar,	(Available		
	docking, MD	Sayli G. Hajare,	online)		
	simulation and MM-	Shubhangi B.			
	GBSA approaches	Thorat, D. Priya,			
		Kunal B.			
		Pradhan, Kalyani			
		D. Asgaonkar and			
		Shirish P. Jain			
19	Possible Involvement	Nikhilesh P.	International	Scopus, Web of	
	of GABAergic	Paliwal ,Brijesh	Journal of	Science	
	System on Central	G. Taksande,	Neuroscience		
	Amygdala mediated	Shirish P. Jain,	(Available		
	Anxiolytic Effect of	Sachin P. Borikar	online)		
	Agmatine in Rats				
20	Hepatoprotective	Ajay Sharma,	JOURNAL OF	Web of Science	
	Efficacy of	Shailesh M.	NATURAL		
	Phytochemically	Kewatkar*,	REMEDIES,		
	Screened Nyctanthes	Jeevan S.	2023, 23(4),		
	L	1	<u>l</u>		l

	arbor-tristis	Dhumal, Gaurav	1491-1508		
		Jain, Akanksha			
		Jagwani, Amit			
		Joshi and Har			
		Goving Garg			
21	Antinociceptive	Ashish Tale,	Positif Journal,	Web of Science	-
	Activity of Ethanolic	Sharad Tayade,	2023, 23, 7, 79-		
	Extract Of Leaves Of	Sangam Kanthale,	92		
	Pachyptera	Shirish Jain			
	Hymeneae In				
	Neuropathic Pain In				
	Mice				
22	Virtual Screening of	Deepak K.	Chem. Proc.		
	Natural Compounds	Lokwani , Sangita	2023, 14, 85.		
	as Potential SARS-	R. Chavan,			
	CoV-2 Main Protease	Aniket P. Sarkate,			
	Inhibitors: A	Prabhu M.			
	Molecular Docking	Natarajan, Vidhya			
	and Molecular	R. Umapathy and			
	Dynamics Simulation	Shirish P. Jain			
	Guided Approach				
23	Exploration of 2-	Rahul B. Shinde,	Russian Journal	Scopus, WOS	
	(Substituted Phenyl)-	Dattatraya N.	of Bioorganic		
	thiazolidin-4-one as	Pansare, Aniket	Chemistry, 2023,		
	Anticancer Agents	P. Sarkate,	Vol. 49, Suppl. 1,		
		Shailee V. Tiwari,	pp. S81–S95		
		Rohini N. Shelke,			
		Deepak Lokwani,			
		Shirish Jain, and			
		Ashok M. Zine			

2. Books and Book chapter Publications in 2022-23

Department	No. of Book chapter
Pharmaceutical Chemistry	3
Pharmaceutics	8
Pharmacology	3
Pharmacognosy	
Total	14

Sr. No.	Name of the teacher	Title of the book	ISBN/ISSN	Name of the publisher
		and/or book	number of the	
		chapter published	proceedings	
1	Dr. Santosh Gandhi,	Advanced		Technical Publications
	Dr. Sangameshwar	Instrumental		
	Kanthale, Dr. Savita	Techniques		
	Sonawane, Manisha			
	Chavan			
2	Himanshu Paliwal,	Chapter Title:	978-3-031-15848-3	Springer Nature.
	Bhupendra G.	Polymeric		
	Prajapati, Akshay	Nanoparticles in		
	Parihar, Geeta K.	Malaria, In Book		
	Patel, Prakash Kendre,	"Malarial Drug		
	Biswajit Basu &	Delivery Systems"		
	Jayvadan K. Patel	edited by Ranjita		
		Shegokar, Yashwant		
		Pathak, pp 91-112		
3	Bhupendra G.	Chapter Title:	9780323951722	elsevier
	Prajapati, Vipul D.	Methods for		
	Prajapati, Biswajit	nanoencapsulation,		
	Basu, Prakash N.	In Book "Green		
	Kendre,	Sustainable Process		
	Swarupananda	for Chemical and		
	Mukherjee, Tiyas Pal,	Environmental		
	Moumita Kundu,	Engineering and		
	Sudarshan Singh,	Science: Recent		

	Sankha Bhattacharya,	Advances in		
	Jidnesh B.	Nanocarriers",		
	Dharmameher,	edited by		
	Dhaivat C. Parikh	Inamuddin, Tariq		
		Altalhi and Jorddy		
		Neves Cruz, pp 59-		
		108		
4	Prakash N. Kendre,	Chapter Title:	978-981-99-1655-9	Springer
	Deepak Lokwani,	Potential	770 301 33 1000 3	Springer
	Ajinkya Pote,	Technologies to		
	Sudarshan Singh,	Develop Cellulose		
	Titilope J. Jayeoye &	Beads and		
	Bhupendra G.	Microspheres, In		
	Prajapati	Book "Regenerated		
	J 1	Cellulose and		
		Composites" edited		
		by Mohd Shabbir,		
		pp 145-176		
5	Dr. Akhil Nagar, Dr.	Practical Manual of	978-93-88022-98-9	IP Innovative Publication
	Deepak Lokwani, Dr.	Inorganic, Organic		Pvt. Ltd.
	Atul Bendale, Mr.	& Medicinal		
	Pritam B. Chaudha	Chemistry		
6	Manisha R. Jawale,	A text Book of Bio	978-81-964167-5-1	Shinebook Publishing
	Dr. Shivshankar D.	Chemistry		
	Mhaske, Shekh			
	Touheed Shekh			
	Samed, Vaibhav P.			
	Chopade, Ganesh S.			
	Diwate			
7	Manisha R. Jawale,	Community	978-81-964167-9-6	Shine book Publishing
	Dr. Shivshankar D.	Pharmacy and		
	Mhaske, Zameer M.	Management		
	Shah, Tejas J. Sharma,			
	Shubham V.			

	Wankhede			
8	Dr. Vivekkumar K.	A Text Book Of	978-81-19117-45-1	Nirali Prakashan
0	Redasani, Dr. Anant	Drug Design and	770 01 17117 43 1	TVII aii Takasiaii
	N. Deshpande, Dr.	Discovery Discovery		
	Deepak K. Lokwani,	Discovery		
	Sandeep D.			
	Walsangikar, Dr.			
	Sachin H. Rohane			
9	Bhupendra Gopalbhai	Alzheimer's Disease	978-0-443-13205-6	Academic Press (Elsevier)
	Prajapati, Dinesh	and Advanced Drug	770 0 443 13203 0	readeline Tress (Disevier)
	Kumar Chellappan,	Delivery Strategies		
	Prakash N. Kendre	Denvery Strategies		
10	Deepak K. Lokwani,	Chapter Title:	978-0-443-13205-6	Academic Press (Elsevier)
10	Sangita R. Chavan,	Recent updates in	770 0 443 13203 0	readeline Tress (Discvier)
	Vinod G. Ugale,	chemistry of		
	Prakash N. Kendre,	Alzheimer's:		
	Shirish P. Jain	Synthetic S.		
	Shirish 1. vain	molecules, In Book		
		"Alzheimer's		
		Disease and		
		Advanced Drug		
		Delivery Strategies"		
		edited by		
		Bhupendra		
		Gopalbhai Prajapati,		
		Dinesh Kumar		
		Chellappan, Prakash		
		N. Kendre		
11	Sangameshwar B.	Chapter Title:	978-0-443-13205-6	Academic Press (Elsevier)
	Kanthale, Prakash N.	Recent updates in		
	Kendre, Somnath K.	chemistry of		
	Vibhute, Shirish P.	Alzheimer's:		
	Jain, Shradha S.	Synthetic		

	Tiwari	molecules, In Book		
	Tiwaii			
		"Alzheimer's		
		Disease and		
		Advanced Drug		
		Delivery Strategies"		
		edited by		
		Bhupendra		
		Gopalbhai Prajapati,		
		Dinesh Kumar		
		Chellappan, Prakash		
		N. Kendre		
12	Prakash N. Kendre,	Chapter Title: Lipid	978-0-443-13205-6	Academic Press (Elsevier)
	Ajinkya Pote, Rasika	nanoparticles in		
	Bhalke, Bhupendra	targeting		
	Gopalbhai Prajapati,	Alzheimer's disease,		
	Shirish P. Jain,	In Book		
	Devesh Kapoor	"Alzheimer's		
		Disease and		
		Advanced Drug		
		Delivery Strategies"		
		edited by		
		Bhupendra		
		Gopalbhai Prajapati,		
		Dinesh Kumar		
		Chellappan, Prakash		
		N. Kendre		
13	Sachin P. Borikar,	Chapter Title:	978-0-443-13205-6	Academic Press (Elsevier)
	Shirish P. Jain,	Neurotoxicity with		
	Deepali N. Tapre,	the use of		
	Debarshi Kar	nanomaterials, In		
	Mahapatra, Asavari V.	Book "Alzheimer's		
	Mahajan, Dipak S.	Disease and		
	Sonawane, Prakash N.	Advanced Drug		
	Kendre	Delivery Strategies"		

		edited by Bhupendra Gopalbhai Prajapati, Dinesh Kumar Chellappan, Prakash N. Kendre		
14	Mahendra Giri, Prakash N. Kendre, Rasika Bhalke, Vishal Pande, Kalyani Autade, Rajashri Sumbe	Chapter Title: Combinatorial therapy in Alzheimer's disease, In Book "Alzheimer's Disease and Advanced Drug Delivery Strategies" edited by Bhupendra Gopalbhai Prajapati, Dinesh Kumar Chellappan, Prakash N. Kendre	978-0-443-13205-6	Academic Press (Elsevier)

3. Research Grants/ Consultancy Provided

Sr.	Name Of	Name of	Amount	Year/Date	Project	Duration	Status
No.	Organization	Project	(Rs)		Coordinator		
1.	Shree	Product	40,000/-	02/04/2022	Dr. Prakash	2 Months	Completed
	Brahmachaitanya	development			Kendre		
	Ayurved	of Antacid and					
		Laxative tablet					
2.	SKBCOP,	Analytical	450/-	11/07/2022	Mr. Satish	-	Completed
	Kamptee,	Services like			Shelke		
	Nagpur	IR					

3.	MUP's College	Analytical	800/-	24/05/2022	Mr. Satish	-	Completed
	of Pharmacy,	Services like			Shelke		
	Nashik	IR					
4.	P. Wadhwani	Analytical	300/-	20/05/2022	Mr. Satish	-	Completed
	College Of	Services like			Shelke		
	Pharmacy,	IR					
	Yawatmal						
5.	SKBCOP,	Analytical	360/-	20/05/2022	Mr. Satish	-	Completed
	Kamtee, Nagpur	Services like			Shelke		
		IR					
6.	SKBCOP,	Analytical	150/-	14/05/2022	Mr. Satish	-	Completed
	Kamtee, Nagpur	Services like			Shelke		
		IR					
7.	Dr. V.V.P.F's	Analytical	360/-	13/05/2022	Mr. Satish	-	Completed
	College Of	Services like			Shelke		
	Pharmacy, A.	IR					
	Nagar						
8.	SGSPS College	Analytical	400/-	13/05/2022	Mr. Satish	-	Completed
	Of Pharmacy,	Services like			Shelke		
	Akola	IR					
9.	SKBCOP,	Analytical	360/-	12/05/2022	Mr. Satish	-	Completed
	Kamtee, Nagpur	Services like			Shelke		
		IR					
10.	NDMVP, Nashik	Analytical	840/-	27/04/2022	Mr. Satish	-	Completed
		Services like			Shelke		
		IR					
11.	P.Wadhwani	Analytical	1900/-	26/04/2022	Mr. Satish	-	Completed
	College Of	Services like			Shelke		
	Pharmacy,	IR					
	Yawatmal						
12.	SMBT College	Analytical	960/-	19/04/2022	Mr. Satish	-	Completed
	Of Pharmacy,	Services like			Shelke		
	Nashik	IR					

13	. Mvp's College	Analytical	600/-	19/04/2022	Mr. Satish	-	Completed
	Of Pharmacy,	Services like			Shelke		
	Nashik	IR					

4. MOU with Industry/Academic/Research institutes

Sr. No.	Name of the Industry /	Purpose	Duration/Period
	College	- sapess	
1.	APT research foundation	MoU In The Field Of Research,	5 years
	Pune	Education Training and Faculty	
		Exchange	
2.	Datta Meghe Institute of	MoU In The Field Of Research,	2 Years
	Meidcal Sciences,	Education Training and Faculty	
	Wardha	Exchange	
3.	University of	MoU In The Field Of Research,	2 Years
	Northampton, UK	development, educational training	
		and dissemination of Knowledge	
4.	Algen Healthcare,	MoU in the Field of Research,	3 years
	Sirmaur (H.P.)	Production, Quality Control And	
		Quality Assurance	
5.	Mogra Laboratories,	MoU in the Field of Production,	3 years
	Nagpur	Quality Control And quality	
		Assurance	
6.	A-Klass Drugs and	MoU in the Field of Production,	2 years
	Pharmaceuticals Pvt. Ltd.	Quality Control And quality	
	Khamgaon	Assurance	
7.	Flagship Biotech	T & P, Skill Development, Industry	5 years
	International Pvt. Ltd.	Institute Activity, Experts Visit	
	Mumbai, Maharashtra		
8.	Uttung Bharari Training	T & P, Skill Development, Industry	5 years
	Academy, Mulund,	Institute Activity, Experts Visit	
	Mumbai		

5. Patent granted in academic year 2022-2023

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent
1.	2022210414	Published	Madhav Devendra	A Diagnostic Test By Using
	41		Chakolkar, Dr. Shirish	Saponins For Detection Of
			Premachand Jain,	Occult Blood In Urine And
			Vaibhav Uddhav	Stool Sample
			Chinchole, Shubham	
			Subhash Sarode	
2.	2020221042	Granted (Germany)	Bhise Manish Ramesh,	Modern drug formulation for
	09		Chandurkar Pranjali	cancer therapy
			Wamanrao, Goda Chirag	
			Chandrakant, Kandalkar	
			Ashish Madhukar, Pahuja	
			Sunny Ramchand, Patil	
			Vikas Prakash, Patond	
			Vishal Babulal, Shejol	
			Vinayak Mahadeo, Shelke	
			Satish Panjabrao, Shukla	
			Karunakar, Vasu Sanjay	
			Namdevrao	
3.	Design No	(Design Patent)	Madhav Chakolkar, Satish	Device for Blood Sample
	364452-001	Published	Panjabrao Shelke,	Analysis
			Purushottam Gangane, Dr.	
			Sohan Chitlange	
4.	2020221054	Granted (Germany)	Chakolkar Madhav	A storage box for digital
	15		Devondra, Gangano	medicines
			Purushottam Shrldharrao,	
			Gawhale Nandklshor,	
			Joshi Amit, Kewalkar	
			Shallesh, Kulkaml	
			Abhijeet Dattotraya,	

			Saluja Manmeet Singh,	
			Sawarkar Harlgopal	
			Shalimar, Shaikh	
			Mohammad Alju Ayyub	
5.	Design No.	Design Patent	Mr. Pandya Yogi	Tablet Punching Machine
	377900-001	(Granted - Indian)	Umeshbhai, Dr. Rahul	
			Shivajirao Solunke, Ms.	
			Neha Srivastava, Mr.	
			Vijay Bhausaheb Jadhav,	
			Dr. Shailesh M.	
			Kewatkar, Dr. N. Deepa	
6.	Design No.	Design Patent	Ms. Vidhi Jain, Dr. Priya	Medical Biochemistry
	382125-001	(Granted - Indian)	Jain, Dr. Manmeet Singh	Analyzer
			Saluja, Neelmani	
			Chauhan, Dr. Umesh T.	
			Jadhao, Dr. Shailesh M.	
			Kewatkar	
7.	D ' M	D : D / /	Dr. Anasuya. Patil, Dr.	Portable Device Used for
/.	Design No.	Design Patent	Dr. Aliasuya. Patii, Dr.	Politable Device Osed for
7.	Design No. 391472-001	(Granted - Indian)	Nilesh Kumar, Dr. Kuntal	Measuring Sugar Level
7.			•	
/.			Nilesh Kumar, Dr. Kuntal	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs.	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi,	Measuring Sugar Level
7.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri,	Measuring Sugar Level
8.			Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr.	Measuring Sugar Level
	391472-001	(Granted - Indian)	Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr. Sonanki Keshri Ms. Manisha Rangnath Jawale, Dr. Preeti	Measuring Sugar Level Through Saliva
	391472-001 Design No.	(Granted - Indian) Design Patent	Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr. Sonanki Keshri Ms. Manisha Rangnath Jawale, Dr. Preeti Mangala, Mrs. Prajakta	Measuring Sugar Level Through Saliva Digital and Automatic Water
	391472-001 Design No.	(Granted - Indian) Design Patent	Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr. Sonanki Keshri Ms. Manisha Rangnath Jawale, Dr. Preeti Mangala, Mrs. Prajakta Ashok Halnor, Mr. Shaikh	Measuring Sugar Level Through Saliva Digital and Automatic Water
	391472-001 Design No.	(Granted - Indian) Design Patent	Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr. Sonanki Keshri Ms. Manisha Rangnath Jawale, Dr. Preeti Mangala, Mrs. Prajakta Ashok Halnor, Mr. Shaikh Mohammad Azharhusain,	Measuring Sugar Level Through Saliva Digital and Automatic Water
	391472-001 Design No.	(Granted - Indian) Design Patent	Nilesh Kumar, Dr. Kuntal Das, Mr. Sudipta Chakraborty, Miss. Dipali Ashok Tambe, Mr. Nilesh Ishwarlal Patil, Mrs. Surabhi Dwivedi, Ms.Ruchita Rajendra Giri, Mr. Shounak Paul, Dr. Sonanki Keshri Ms. Manisha Rangnath Jawale, Dr. Preeti Mangala, Mrs. Prajakta Ashok Halnor, Mr. Shaikh	Measuring Sugar Level Through Saliva Digital and Automatic Water

			Shanmugarajan, Mrs.	
			Anupama Anil Kapadnis,	
			Dr. Komma Santhosh	
			Arun Kumar, Mr.	
			Chanakya Patel, Miss.	
			Gargi Anil Kapadnis, Dr.	
			Imran Ataurrahman	
			Sheikh	
9.	2024210007	Published	Mr. Amol Dilip Ghodke,	Investigation, Formulation
	28		Dr. Dipak Vikram	aqnd Evaluation Of
			Bhusari, Miss. Meena	Antidiabetic Effect Of Herbal
			Vilas Bhalke, Mr. Dhiraj	Plant
			Ramesh Kayande, Miss.	
			Pallavi Purushottam	
			Petkar, Miss. Vaishnavi	
			Rajaram Mankar, Miss.	
			Pragati Mangesh Bodade	
10.	Design No.	Design Patent	Dr. Dipak Vikram	Compact and Portable Blood
	403316-001	(Granted - Indian)	Bhusari, Mr. Amol Dilip	Chemistry Analyser
			Ghodke, Chetna Rajnedra	
			Kothari, Miss. Meena	
			Vilas Bhalke, Miss.	
			Vaishnavi Rajaram	
			Mankar, Ms. Amitra	
			Rajendra Pakhare	
11.	Design No.	Design Patent	Mr. Amol Sambhaji	A Smart Microreactor Device
	409945-001	(Granted - Indian)	Balsane, Dr. Brijesh	For Synthesis of
			Shivhare, Dr. A. Seetha	Nanoparticles
			Devi, Mr. Nittan Kumar,	
			Mrs. Kajal Sachan, Dr.	
			Bhupinder Bhyan, Dr.	
			Ashok Kumar Satapathy,	
			Mr. Brijesh Kumar Saroj,	
			Ms. Manisha Rangnath	

			Jawale, Dr. Shirish P Jain	
12	Davis a Na	Davis a Data at	Mar Clital Madhara	Desire For This Leave
12.	Design No.	Design Patent	Mrs. Shital Madhav	Device For Thin Layer
	422586-001	(Granted - Indian)	Chakolkar, Mr. Viraj	Chromatography (TLC)
			Madhav Chakolkar, Mr.	
			Satish Panjabrao Shelke,	
			Mr. Vishal Devendra	
			Pawar, Mr. Rakesh	
			Jitendra Gujar, Ms. Aditi	
			G. Waghmare, Mr.	
			Shrikrushna Mhaske, Mr.	
			Sagar Khambayat	
13.		Published	Dr. Shankar Ramchandra	Substituted Quinoline
	04		Thopate, Ramakant A.	Compounds as Anticancer
			Kardile, Aniket P.	Agent
			Sarkate, Deepak Lokwani,	
			Shailee V. Tiwari,	
			Rajaram Azad	
14.	442924-001	Design Patent	Miss. Vaishnavi Pankaj	Modified Intravenous
		(Granted - Indian)	PatiL, Dr. Shailesh	Administration Restraining
			Madhukar Kewatkar, Dr.	Device for Rodents
			Shrish P. Jain, Miss.	
			Vibhuti Pankaj Patil	
15.	Design No.	Design Patent	Mr. Mahavir M. Sharma,	Modified Scott Volumeter
	415846-001	(Granted - Indian)	Dr. Shivshankar D	For Measuring Density
			Mhaske, Mr. Bhaskar S	
			Ambhore, Mrs. B.	
			Bhargavi, Mrs. Jaya	
			Vasavi Gurrala, Dr.	
			Dharmendra Singh, Dr.	
			Jyoti, Mr. Selvakumar	
			Muruganantham, Dr.	

			Preeti Devi, Ms. Manisha Rangnath Jawale	
16.	2021210421 06	Published	Madhav Devendra Chakolkar, Akshay Sanjay Mahalle, Indira Puroshattam Dahibhat, Shirish Premachand Jain, Dr. Puroshottam Gangane, Sachin Rajendra Jadhav, Dr. Swati S. Tathod	FORMULATION FOR THE TREATMENT OF PARONYCHIA AND METHOD OF PREPARATION THEREOF
17.	20 2022 100 985	Granted (Germany)	Chakolkar Madhav Devendra, Khandai Madhusmruti, Kumar Verma Navneet, Singh Amrita, Tyagi Sachin, Upadhyay Swarnakshi, Verma Garima, Wadhwa Simran, Wal Pranay,	Portable vaccine storage device
18.	20 2022 100 063	Granted (Germany)	Chakolkar Madhav, Jain Shirish Premchand, Karunakaran Rohini, Kumar Satendra, Ojha Garima, Sharma Divya, Sharma Jyoti, Srikumar Padmalayam, Sadanandan, Vig Himangi, Wal Pranay	Sustained Released Liposomal Cytotoxic Drug Formulation

6. Faculty Research Awards

Sr.	Title of innovation	Name of	Awarding agency	Date of
No.		Awardee		award
01	District Level AVISHKAR 2023	Mr. Parmeshwar	SGABU	first Prize in
		Devhare	Pankaj Laddhad	the PPG
			Institute of Technology	category.
			and Management	
			Studies, Buldana	

7. Faculty Participation in Seminar / Workshop/ Conference/ FDP

Sr. No.	Name of the participant	Title of the FDP / professional development / administrative training program	Dates (from-to) (DD-MM-YYYY)
1	Dr. Shirish P Jain	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
2	Dr. Prakash Kendre	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
3	Dr. Prakash Kendre	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
4	Dr. Vijay Borkar	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
5	Dr. Shailesh Kewatkar	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
6	Mr. Ashish Dilip Tale	National Conference on Application of QbD in Pharmaceutical Research	23rd May 2023
7	Mr. Somnath Vibhute	72nd Indian Pharmaceutical Congress	20/01/2023 to 22/01/2023
8	Dr. Subhash Deshmane	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023
9	Dr. Vijay Sonar	72th International Pharmaceutical Congress Nagpur 2023	20/01/2023 to 22/01/2023

V. Training and Placement Activities

1. Pre-Placement and Off Campus drive Activities

Activity	Date				
Pre-Placement Activities					
A webinar on 'Women Entrepreneurship	17/10/2022				
Wheebox National Employability Test for career aspirants	20/10/2022				
Industrial Visit at Leben Life science, Akola	21/11/2022				
A workshop on Pharmaceutical Import-Export:	22/11/2022				
Opportunities in International Business					
Career Opportunities and Strategies	11/09/2022				
Industrial Visit					
Industrial visit at Maharashtra Centre for Entrepreneurship	22/02/2023				
Development (MCED)					
Educational tour at Nagarjun Medicinal Plant Garden, Akola	22/02/2023				
Industrial Visit at A-Klass Drugs and Pharmaceuticals	18/03/2023				
Placement Activities Off Campus drive activities					
Campus drive activities					
Eldorado Biotech Pvt Ltd Aurangabad	12/09/2022				
	Pre-Placement Activities A webinar on 'Women Entrepreneurship Wheebox National Employability Test for career aspirants Industrial Visit at Leben Life science, Akola A workshop on Pharmaceutical Import-Export: Opportunities in International Business Career Opportunities and Strategies Industrial Visit Industrial visit at Maharashtra Centre for Entrepreneurship Development (MCED) Educational tour at Nagarjun Medicinal Plant Garden, Akola Industrial Visit at A-Klass Drugs and Pharmaceuticals Placement Activities Off Campus drive activities				

VI. Institutional Innovation Council (IIC) Activities

Sr.No.	Title of activity	Date
1	Participation Of IIC Institutions in IIC regional	07/29/2022
	meets, At Nagpur, Maharashtra	
2	Herbarium art Gallery	13/10/2022
3	Innovative Idea and Model Competition "BOSON"	13/10/2022
4	Webinar on women Entrepreneurship	17/10/2022
5	IIC Certification	17/11/2022
6	Workshop on Entrepreneurship Skill, Attitude, and	20/01/2020
	Behaviour Development	28/01/2023
7	Online workshop on Achieving Problem-Solution	14/02/2023
	Fit and Product Market Fit	
8	Expert talk on Innovation, Development and TRL	16/02/2023
9	Industrial visit at Maharashtra Centre for	22/02/2023
	Entrepreneurship Development (MCED)	
10	Collage making Competition on National Science	28/02/2023
	Day	
11	Online Workshop on Business Model Canvas	25/03/2023
12	Workshop on IPR and IP Management for Start-up	31/03/2023
13	Online Session on How to plan for Start-up and	03/05/2023
	Legal & Ethical Steps	
	National Technology Week, 2023	11/05/2023
	Business plan Competition	22/05/2023

VII. Co-curricular Activities

1. Training/ Workshops/webinar/Seminar/Guest lecture organized by Institute

Sr.	Type Of	Topic Date(S)		Sponsoring/Collaborating
No.	Event	Торіс	Date(S)	Organization/Speaker
1	Symposium	One day National Symposium on Relevance of chemical standardization and Innocuousness in the process of development of herbal medicines	13/08/2022	1. Dr. M. K. Mohan Maruga Raja Associate Professor, Department of Pharmacognosy & Phytochemistry, Parul Institute of Pharmacy & Research, Parul <u>University</u> , Vadodara, Gujarat 2. Dr. Sayeed Ahmad Coordinator, Centre of Excellence in Unani Medicine (Pharmacognosy & Pharmacology) Bioactive Natural Product Laboratory School of Pharmaceutical Education & Research Jamia Hamdard University, New Delhi
				3. Mr. Siddhesh Tari, Anchrom Enterprises Pvt. Ltd, Mumbai
2	Guest Lecture	Guest Lecture on Pharmacovigilance	13/09/2022	Mr. Nilesh Punde Sr. Executive Intas Pharmaceutical Ltd., Ahmedabad, Gujrat.
3	Workshop	Workshop on Bank Support Scheme for Students and Staff	12/10/2022	SBI Branch Manager Mr. Bharat Shelke and his team members Mr. Ajay Sheth, Mr. Pravin Sabale and Mr. Akshay Deshlahara
4	Guest Lecture	Guest Lecture of Industry Expert	18/10/2022	Mr. Nitesh Sharma Head (Quality, South Asia Pacific Region, Sun pharma Global Team)
5	Training	Training program of Senses Interactive Smart Panel (IIP)	19/10/2022	Mr. Pradip Kalshetty, Team Leader & Senior Product Trainer, Senses Electronics Pvt. Ltd.
6	Induction	Interactive session of	22/10/2022	Mr. Tushar Mahajan, Managing Director

	Program	Industry Expert		Neuvocare Pharma
7	Guest	Interactive session with	26/11/2022	Mr. Sameer Sonawane-Sr. Scientist
,	Lecture	Industry Experts	20/11/2022	Chemo Group Spain
8	Workshop	Herbarium Art Gallery	13/10/2022	RSCP, Buldana
9				
10	Training	Tree Plantation Activity	10/08/2022	Mr. A. T. More, Head Dept.Of Botany Jijamata Mahavidyalaya,Buldana
12	workshop	four-days' workshop on the topic "Skill Development Program" sponsored by Sant Gadge Baba Amravati University,	23/11/2022 to 26/11/2022	SGBAU
13	Guest lecture	Guest lecture on Fundamentals of Preclinical Research in Protocol Design	12/12/2022	Dr. Nitin Kochar, Associate Professor of P. Wadhwani College of Pharmacy, Yavatmal
14	Training	Demonstration on Animal Handling, Brain Isolation, Intra-cardiac Perfusion	27/12/2022	Dr. S.B. Kasture, Professor, Department of Pharmacology, RSCP, Buldana
15	Training	Induction Program for Newly Admitted Students	09/01/2023 and 10/01/2023	RSCP Buldhana
16	Workshop	Workshop on Research Paradigm-Design Thinking, Critical Thinking and Innovation Design	13/01/2023	Dr. S B Bari. Principal of H R Patel College of Pharmacy, Shirpur;
17	Competition	InnoSpire 2023	14/02/2023	RSCP Buldhana
18	workshop	Three Days Life Skill Training workshop	27/03/2023 to 29/03/2023	Mr. Sagar Bhale and Mr. Mustakim Syed training partner RUBICON
19	Workshop	Workshop on IPR and IP	31/03/2023	Mr. Swapnil Gawande (International

		Management for Start-up		Property Rights Attorney)
20	Workshop	One Day Workshop on Energy Conservation and Lifestyle of Environment	12/05/2023 to 17/05/2023	Mr. Rohan Savji (Founder, Savji Total Solutions)

2. Sophisticated Instrument Training

Sr. No.	Date	Class	Instruments	Output
1.	05-09-	1. M. Pharm. 1 st and 2 nd Year	1.Probe Sonicator	Skill up gradation
	2022	students	2. Diffusion Cell	
		2. All the technical staff and faculty	Apparatus	
		of Pharmaceutics Dept.	3. UV	
			spectrophotometer	

3. Faculty as a Resource Person

Sr.	Name of the	Name of college/event	Topic	Date
No.	Faculty			
1	Dr. Prakash Kendre	72th International Pharmaceutical Congress Nagpur 2023	Poster Evaluator in scientific Session	20/01/2023 to 22/01/2023

4. Student Participated in Seminar / Workshop / Conference / Poster Presentation / Etc.

Sr.	Name of student	Name of Event	Venue	Date	Achievement
No.					
1	Mr. Ganesh Mahajan	District Level	Pankaj	13/12/2022	first Prize in the PG
	Mr. Gaurav Chitode	AVISHKAR	Laddhad		category.
		2022	Institute of		
	Mr. Parmeshwar		Technology		first Prize in the
	Devhare		and		PPG
			Management		category.
			Studies,		
			Buldana		

Mr. Ganesh Mahajan	University	Sant Gadge	16/12/2022 to	first Prize in the PG
Mr. Gaurav Chitode,	Level	Baba	17/12/2022	category.
	AVISHKAR	Amravati		
	2022	University		
	State Level			
	Disaster			
	Management			
	Camp- Aavhan			
	2022			
Mr. Ganesh Mahajan	State Level	Savitribai	12 th January	
Mr. Gaurav Chitode	Avishkar-2022	Phule Pune	2023 to 15 th	
		University,	January 2023.	
		Pune		
	52nd Annual		23/02/2023 to	
	Conference of		25/02/2023	
	IPS (IPSCON-			
	2023)			
Rutuja Kalaskar	State Level	NSS	13/03/2023 to	
Mr. Gaurav Mirge	Leadership	RTMNU	17/03/2023	
	Development	Nagpur		
	Camp	University		
	District Level	Neharu Yuva		
	Students	Kendra		
	Parliament of	Buldhana		
	NSS Unit	and National		
		Service		
		Scheme		
	National	e Indian	19/05/2023 to	
	Integration	Government	23/05/2023	
	Camp of NSS	at B. S.		
		Abdul		
		Raheman		
		Crisent		
		Institute of		

	Science and	
	Technology,	
	Wandlur	
	Chennai.	

VIII. Extracurricular and NSS Activities

1. Students participation in Extracurricular Activity

Sr. No. Name Of Students		Type Of Participation	Organized By	
1.	Mr. Dhirendra Hanumanprasad Tiwary	Youth Festival	SGBAU Amravati	
2. Mr.Aditya Vinodrao Kakad		Youth Festival	SGBAU Amravati	
3.	Ku. PRAJKTA SURESH FASE	Youth Festival	SGBAU Amravati	
4.	Ku. Vishakha Bhaskar Ingole	Youth Festival	SGBAU Amravati	
5.	Ku. Vaishnavi Anil Jatale	Youth Festival	SGBAU Amravati	
6.	Mr. MAHESH SANJAY ADE	Youth Festival	SGBAU Amravati	
7.	Rutuja Wasudeo Bondre	Youth Festival	SGBAU Amravati	
8.	Mohini Rajesh Nayse	Youth Festival	SGBAU Amravati	
9.	Gayatri Anil Suradkar	Youth Festival	SGBAU Amravati	
10.	Apeksha Dyandeo Khonde	Youth Festival	SGBAU Amravati	
11.	Kunal Rajaramdas Vaishnav	Youth Festival	SGBAU Amravati	
12.	Kalaskar Rutuja Padmakar	Youth Festival	SGBAU Amravati	
13.	Mahesh Pandharinath Ghuge	Youth Festival	SGBAU Amravati	
14.	Rucha Ravikiran Takalkar	Youth Festival	SGBAU Amravati	
15.	Nagrik Shivshankar Madhukar	Youth Festival	SGBAU Amravati	
16.	Komal Shantaram Fundkar	Youth Festival	SGBAU Amravati	
17.	Megha Dnyaneshwar Lohate	Youth Festival	SGBAU Amravati	
18.	Sonalkar Renuka Ananda	Youth Festival	SGBAU Amravati	
19.	Mrunal Manjesh Mundhe	Youth Festival	SGBAU Amravati	
20.	Shalini Sudhakar Nagrik	Youth Festival	SGBAU Amravati	
21.	Shreya Bhagwan Nakaskar	Youth Festival	SGBAU Amravati	
22.	Rutuja Sudhakar Dhande	Youth Festival	SGBAU Amravati	
23.	Bhumika Manoj Kothari	Youth Festival	SGBAU Amravati	
24.	Nidhi Sunil Panpaliya	Youth Festival	SGBAU Amravati	
25.	Arpita Vijay Khapre	Youth Festival	SGBAU Amravati	
26.	Shruti Sanjay Wawge	Youth Festival	SGBAU Amravati	
27.	Vaishnavi Dattatray Raut	Youth Festival	SGBAU Amravati	
28.	Pranjal Mersing Jadhao	Youth Festival	SGBAU Amravati	

29.	Sharada Dnyaneshwar Popalghat	Youth Festival	SGBAU Amravati
30.	Vishakha Ganesh Jamnik	Youth Festival	SGBAU Amravati
31.	Gayatri Mohan Ingle	Youth Festival	SGBAU Amravati
32.	Priti Pandurang Thakre	Youth Festival	SGBAU Amravati
33.	Rucha Dhananjay Katkar	Youth Festival	SGBAU Amravati
34.	Ankita Ghanshyam Gulhane 26/10/2002	Youth Festival	SGBAU Amravati
35.	Bharti Jaganath Dange	Youth Festival	SGBAU Amravati
36.	Rohit Shrikrushna Pawar	Youth Festival	SGBAU Amravati
37.	Harshal Rane	Youth Festival	SGBAU Amravati

2. Extracurricular Activities

Sr. No.	Particulars	Date
3.	Ganpati Festival	31/08/2022 to 08/09/2022
4.	Teacher Day	05/09/2022
5.	Celebration of World Pharmacist Day, RSCP Manthan	25/09/2022
6.	Pharmacist Day with Chemist and Druggist Association at	
	Buldhana Residency	25/09/2022
7.	World Heart Day	29/09/2022
8.	Goodwill visit of Marathi Actors	29/09/2022
9.	Celebration of Start-up Day	01/10/2022
10.	Medicinal Tree Planation program at Jijamata College,	
	Buldhana	08/10/2022
11.	Youth Festival organized by SGBAU	12/10/2022
12.	Herbarium art Gallery	13/10/2022
13.	Vachan Prerna Divas	15/10/2022
14.	Celebration of Deepawali with the team RSCP	22/10/2022
15.	National Education Day	11/11/2022
16.	National Children's Day	14/11/2022
17.	National Pharmacy Week and Antibiotic Awareness	
	Week	14/11/2022 to 21/11/2022

18.	Antibiotic Awareness Day	24/11/2022
19.	Participation in YOGA competition organized by SGBAU	26/11/2022
20.	: Pharmaceutical Waste Management Awareness Drive	15/01/2023
21.	SPANDAN-2023-Annual Sports Competition and Cultural program of RSCP	07/04/2023 to 13/04/2023
22.	Farewell to B. Pharmacy Final Year Students, (2022-23)	25/05/2023

3. NSS Activities

Sr. No.	Particulars	Date
1.	Yoga day	21/06/2022
2. Chatrapati Shahu Maharaj Jayanti		26/06/2022
3.	Teachers Day	05/09/2022
4.	NSS Foundation Day 2022	24/09/2022
5.	Pharmacist Day	25/09/2022
6.	Plastic Waste Awareness Drive	24/10/ 2022
7.	Covid 19 Vaccination Camp	26/10/2022
8.	National Unity Day	31/10/2022
9.	Constitution Day	26/11/2022
10.	Voters Awareness Drive	06/12/2022
11.	Worlds Aids Day	01/12/2022
12.	Mahaparinirwan Din	06/12/2022
13.	Sant Gadge baba Punyatithi: Clean	20/12/2022
	Campus Drive	
14.	National Youth Day	12/01/2023
15.	Celebration of Makar Sankranti and Kite	16/01/2023
	Festival	
16.	National Voters Day	25/01/2023
17.	Celebration of Republic Day	26/01/2023
18.	Shivaji Maharaj Jayanti	19/02/2023
19.	Sant Gadge Baba Birth Anniversary	23/02/2023
20.	Blood Donation camp	15/03/2023
21.	Savitribai Phule Birth Anniversary	04/01/2023

22.	International Woman's Day	08/03/2023
23.	Winter Camp of National Service Scheme (NSS)	03/02/2023 to 10/02/2023
24.	Celebration of Gajanan Maharaj Prakat Divas	13/02/2023
25.	Celebration of Maharashtra Divas and Labour Day	01/05/2023
26.	Survey on Future Education in India, and expectation of people	06/05/2023
27.	World Hypertension Day	17/05/2023

VIII. Alumni Interaction Series – Sessions Summary

1. Alumni Interaction

Sr.	Name of	Topic of Guest Lecture	Date
No.	Alumni		
1	Mr. Akshay Gadiya	Guest lecture onStrategy for GPAT/NIPER	02/02/2023
		Preparation by NIPER Alumni	
2	Mr. Shubham Fulmali	RSCP Spark Activity-Interactive session with	09/03/2023
		Alumni	
3	Mr. Kalyan Haral	RSCP-Spark Activity-Alumni Interactive	31/03/2023
		Session	
4	Mr. Yuvraj Rajput	Alumni Guidance/Interactive Session on	08/05/2023
		Medical Coding	

2. Alumni Meet

Sr. No.	Name of Meet	Date
1	Mega Alumni Meet, At Gymkhana Club Hotel, Aurangabad	10/12/2022

IX. GPAT and NIPER Qualified Students

1. List of GPAT Qualified candidate

Sr. No	Name of the Student	AIR	Percentile	App No	Roll No
1	Gorakh Ramesh Chavan	832	98.67	230210010090	MR04070026
2	Divya Ashok Dhule	857	98.63	230210017006	MR04070922
3	Sakshi Haridas Sable	909	98.54	230210016960	MR04070919
4	Sakshi Rameshwar Sawale	971	98.44	230210017006	MR04070680
5	Shubhangi Motiram Dhage	1170	98.13	230210016925	MR04070914
6	Anjali Gajanan Gulgule	1900	96.98	230210011382	MR04070740
7	Aakanksha Rajkumar Thakur	2430	96.10	230210021800	MR03040228
8	Harshada Sanjay Kale	2731	95.63	MR04070026	MR16100457
9	Sachin Dilip Kothalkar	3153	95.01	230210007037	MR03030244
10	Divya Devidas Bawaskar	3481	94.45	230210016857	MR04070907
11	Apurva Sham Gobare	3943	93.67	230210021651	MR22110264
12	Anurag Sunil Kadu	4828	98.31	230210037467	MR04060165
13	Rohini Sanjay Chavan	5380	91.42	230210005985	MR03040009
14	Vishakha Pradeep Wagh	6067	90.34	230210025884	MR03040074
15	Vikas Anurath Handibagh	6836	89.10	230210053709	MR22090157
16	Megha Vijay Wakode	10780	82.70	230210038710	MR13060072
17	Atul Arun Patil	44772	28.38	230210023645	MR22090003
18	Sachin Anil Suradkar	52328	16.30	230210037146	MR04020002
19	Aaditi Chandankar	5492	91.20	230210004952	MR17010014

2. List of NIPER Selected Candidate

Sr. No	Name of the Student	Name of the Institute
1	Sakshi Sawale	M. Tech Biopharmaceuticals NIPER S.A.S. Nagar (Mohali)
2	Sakshi Sable	M.S. Medicinal Chemistry NIPER Guwahati
3	Aditi Chadankar	M.S. Pharm. Biotechnology NIPER Raebareli
4	Anjali Gulgukle	M. Tech Biopharmaceuticals NIPER Kolkata
5	Akshay Chaudhari	M. Tech Biopharmaceuticals NIPER S.A.S. Nagar (Mohali)