APPENDIX 10

Mandatory Disclosure

Mandatory Disclosure Updated on:

10.1 AICTE File No.

Date and Period of Last Approval: F.No. Western/1-2809393495/2016/EOA

		Dated: 05-Apr-2016							
10.2	Name of the Institution	Sinhgad Institute of Ph	armaceutical Science (SIPS)						
	Address of the Institution	S. No. 309, 310, Kusga	aon (BK.), Lonavala, District: Pune.						
	City & Pin Code	Lonavala – 410401							
	State	Maharashtra	Solelike						
	Longitude and Latitude	73°28'E and 18°44'N							
	Phone Number with STD Code	02114 - 304322/23/24	Struct Institute al Parincential Stances						
	Fax Number with STD Code	02114 - 270258							
	Office hours at the Institution	8.15 hrs to 17.30 hrs	Martin La INVIAM						
	Academic hours at the Institution	8.30 hrs to 17.00 hrs	Google 2000 ft Mac Dats Terms of U						
	Email	<u>sips@sinhgad.edu</u>	Latitude = 18.7314, Longitude = 73.4302 Lat = 18 degrees, 43.9 minutes North Long = 73 degrees, 25.8 minutes East						
	Website	www.sinhgad.edu							
	Nearest railway station (Distance in Km)	n) Lonavala (3km)							
	Nearest Airport (Distance in Km)	Lohegaon (Pune) 64km							
10.3	Type of the Institution Private	Self Financed							
	Category (1) of the Institution	Non minority							
	Category (2) of the Institution	Co-Ed							
10.4	Name of the organization running the Institution	Sinhgad Technical Ed	ucation Society						
	Address of the Organization	19/15, Erandwane, Sn Pune 411 004	nt. Khilare Marg, Off Karve Rd,						
	Registered with	Government of Mahar	rashtra						
	Registration date	Society registration Ac	t 21 of 1860 Number: Maharashtra/						
		7199-93/Pune dated 06/07/1993 and Trust Act 1950							
		(Bombay Act 1950) Number: F 8282(Pune) dated							
		12/08/1993							
Webs	ite of the organization	www.sinhgad.edu							

10.5	Name of affiliating University	Savitribai Phule Pune University
	Address	University of Pune, Ganeshkhind, Pune - 411007
	Website	www.unipune.ac.in
	Latest affiliation period	Academic Year 2015 - 16, and 2016-17
		(University Letter No. CA/1310, dated 31/03/2015)
10.6	Name of Principal	Dr. Rajesh Narayan Kane
	Exact Designation	Principal
	Phone Number with STD $_{\mbox{Code}}$	02114304322
	Fax Number with STD Code	02114270258
	Email	principal_sips@sinhgad.edu
	Highest Degree	Ph. D.
	Field of Specialization	Pharmaceutical Chemistry

10.7 Governing body members

Sr no	Name	Designation
1.	Prof. M. N. Navale Founder President, Sinhgad Technical Education Society.	Chairman
2.	Dr. (Mrs.). Sunanda M. Navale Founder Secretary, Sinhgad Technical Education Society.	Member
3.	Mr. Rohit M. Navale Vice – President (HR), STES, Pune.	Member
4.	Mrs. Rachana Navale Ashtekar Vice – President (Admin), STES, Pune.	Member
5.	Shri. Arvind V. Deshpande, Director, STES, Pune.	Member
6.	Nominee of AICTE Delhi (Industry Expert).	Member
7.	Director, Technical Education, M.S. Mumbai.	Member
8.	Nominee SPPU, Pune.	Member
9.	Nominee Government of Maharashtra.	Member
10.	Regional Officer, WRO, AICTE, Mumbai (Ex-Officio)	Member
11.	Shri. G. K. Shahani, Director, Projects, STES, Pune	Special Invitee
12.	Dr. R.N. Kane, Principal, SIPS Lonavala	Member Secretary

Frequency of the meeting and date of last meeting: Two times in a year. The last meeting was conducted on 05/11/2015 at 12.00 hr Noon

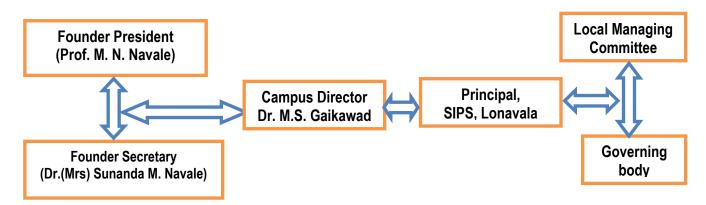
10.8 Members of Local Managing Committee:

The institute has constituted Local Managing Committee (LMC) as per Section 85, of Maharashtra University Act 1994 which also functions as Advisory Body. The constitution of Local Managing is as under:

Sr no	Name	Designation
1.	Prof. M. N. Navale Founder President, Sinhgad Technical Education Society.	Chairman
2.	Dr. (Mrs.). Sunanda M. Navale Founder Secretary, Sinhgad Technical Education Society.	Member
3.	Mr. Rohit M. Navale Vice – President (HR), STES, Pune.	Member
4.	Mrs. Rachana Navale Ashtekar Vice – President (Admin), STES, Pune.	Member
5.	Shri. Arvind V. Deshpande, Director, STES, Pune.	Member
6.	Dr. S. G. Walode, Professor, SIPS Lonavala	Teaching Staff Representative
7.	Mr. N. S. Talware, Asst. Professor, SIPS Lonavala	Teaching Staff Representative
8.	Mr. V. N. Thakare, Asst. Professor, SIPS Lonavala	Teaching Staff Representative
9.	Mr. B. S. Ware, Accountant, SIPS Lonavala	Non-teaching Staff Representative
10.	Shri. G. K. Shahani, Director, Projects, STES, Pune.	Special Invitee
11.	Dr. R.N. Kane, Principal, SIPS Lonavala.	Member Secretary

Frequency of the meeting and date of last meeting: Two times in a year. The last meeting was Conducted on 05/11/2015 at 3.00 p.m.

10.9 Organizational Chart



- 10.10 Student feedback mechanism on institutional governance/ faculty performance transparent feedback system has been developed and successfully implemented
- 10.11 Grievance redressal mechanism for faculty, staff and students
 - A complaint box/suggestion box is maintained for receiving the complaints in the reading room of the institute. One staff member is assigned the duty to draw the complaints from the box on timely basis and report it to the chair of the committee.
 - Upon receipt of an ethics complaint or request for arbitration, a letter of acknowledgement will be sent to the complainant. Additionally, the respondent will be notified in writing and provided with a copy of the complaint. No response will be solicited from the Respondent, unless deemed necessary by the Grievance Committee or the assigned investigators.
 - The Grievance Committees chair shall assign two committee members to conduct a preliminary investigation of the complaint
 - Investigators will not make direct contact with either the complainant or respondent. If deemed necessary, they will instruct staff to contact the parties in writing to obtain documentation or clarify statements.
 - The report of investigators will be submitted to the chair and the action taken by the Chair will be communicated to the complainant and respondent in the meeting. The signatures of both, complainant and respondent will be taken on the document. The decision of the chair will be final.
 - Under the Grievance Redressal, we have constituted four different sub-committees as follows:
 - 1. Ladies Grievance Committee'
 - 2. Anti- Sexual Harassment Committee
 - 3. Anti- Ragging Committee
 - 4. Students Council Committee

10.12 Name of the department : Pharmacy

Course	Level	First year of approval by the council	sanctioned intake 2014-15	Actual admission 2014-15	sanctioned intake 2015-16	Actual admission 2015-16
B. Pharmacy	UG	2004	60	58	60	60
M. Pharmacy	PG	AICTE				
	Pharmaceutics	2011	24	00	24	06
	Pharmacology	2010	18	Nil	18	Nil
	Pharm.Chemistry	2010	18	Nil	18	Nil
	Q. A. T.	2011	18	Nil	18	Nil

Information of Category Wise Merit and Cut-Off of F. Y. B. Pharm Students

Academic CET SCORE (Out of 200)																		
Year		Category																
	Open SC ST				т	v	'J	N	-1	N	Г-2	N	-3	0	вс	SE	вС	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
2013-14	127	54	74	43	61		38		64	54	63	47	70	49	76	48		
2014-15	140	52	86	48							74	46	80	62	116	52	62	
2015-16	130	74	96	56			92		108	68	74	68	76	72	100	70	58	

Information Of Category Wise Merit and Cut-off of F. Y. M. Pharm Students

Academic MAH-MPH CET													
	Category												
Open		S	SC .	S	бТ	١	/J	N	IT	0	вс	S	вс
Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
45		44								44			
55	44	47	38										
	Max 45 	Max Min 45 	Max Min Max 45 44 	Max Min Max Min 45 44	Max Min Max Min Max 45 44	Max Min Max Min Max Min 45 44	Open SC ST N Max Min Max Min Max Min Max 45 44	Category Oper SC ST VJ Max Min Max Min Max Min 45 44	Category Op⊨n SC ST VJ N Max Min Max Min Max Min Max 45 44	Category Op⊨r SC ST VJ NT Max Min Max Min Max Min Max Min 45 44	Category Op=r SC ST VJ NT O Max Min Max Min Max Min Max Min Max 45 44 44	Category Op r SC VJ NT OBC Max Min Max Min<	Category Op=r SC ST VJ NT OB S Max Min Max Min

-- No Admission

Result Analysis [Passed out B. PHARM students]:

		Passing percentage (%)	
ACADEMIC YEAR	2012-13	2013-14	2014-15
1 st year	85	86	84
2 nd year	74	87	92
3 rd year	100	97	88
Final year	86	86	82
Pass % (Final Year)	86	86	82

Student's placements

Year (Y)	No. of companies	Number of students selected	Average salary (Rs in Lakhs)	Highest salary (Rs in Lakhs)
2013-14	05	16	1.5	2.2
2014-15	06	17	1.5	3.6
2015-16	06	16	1.5	4.2

Fees in rupees (As per Shikshan Sulka Samiti)

Fees in Rupees for Academic Year	B. Pharm	M. Pharm
2013-14	1,00,000	1,20,000
2014-15	1,03,360	1,25,600
2015-16	1,03,200	1,23,260

Course structure: Degree Course in Pharmacy [B. Pharm]

Nomenclature of Semesters :	Semester-I & Semester-II	First Year B. Pharm.
	Semester-III & Semester-IV	Second Year B. Pharm.
	Semester-V & Semester-VI	Third Year B. Pharm.
	Semester-VII & Semester-VIII	Final Year B. Pharm.

Semester-I

Class- First Yr. B. Pharmacy

	Semeste		Class- First Tr. D. Pharmacy								
Subject Code	Subject	Scheme of Teaching	Scheme of	End Semes Examination	n		Internal Examinatio		<i>a</i>	Total Maximum	Minimum marks for
		Hrs/Weeks	Credit	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Session al Maxim um marks	Continuous Assessment marks	Marks for subject	passing subject
1.1.1 T	Pharmaceutics- I	3	3	3	60	24	1.5	20	20	100	40
1.1.1 P	Pharmaceutics- I	3	2	4	60	24	3	20	20	100	40
1.1.2 T	Modern Disp. Practices	3	3	3	60	24	1.5	20	20	100	40
1.1.2 P	Modern Disp. Practices	3	2	4	60	24	3	20	20	100	40
1.1.3 T	Pharmaceutical Inorganic Chem	3	3	3	60	24	1.5	20	20	100	40
1.1.3 P	Pharmaceutical Inorganic Chem	3	2	4	60	24	3	20	20	100	40
1.1.4 T	Pharmaceutical OrganicChem-I	3	3	3	60	24	1.5	20	20	100	40
1.1.4 P	Pharmaceutical OrganicChem-I	3	2	4	60	24	3	20	20	100	40
1.1.5 T	Human Anatomy Physiology-I	3	3	3	60	24	1.5	20	20	100	40
1.1.5 P	Human Anatomy Physiology-I	3	2	4	60	24	3	20	20	100	40
1.1.6 T	Communication andsoft skill development	3	3	3	60	24	1.5	20	20	100	40

Total Credits = 28

Semester-II

Class- First Yr. B. Pharmacy End Semester Examination Scheme of Teaching Hrs/Weeks Subject Minimum Scheme Maximum marks for passing subject Code Marks for Continuous Duration Maximum Min Duration Session Assessment (Hours) (Hours) marks for al marks Maxim passing um marks 1.2.1 T Pharmaceutics-I I 1.5 1.2.2 T Dosage form design 1.5 Dosage form design 1.2.2 P 1.2.3 T Pharmaceutical 1.5 OrganicChem-II Pharmaceutical 1.2.3 P OrganicChem-II Human Anatomy 1.2.4 T 1.5 Physiology-II Human Anatomy 1.2.4 P Physiology-II 1.2.5 T Pharmacognosy 1.5 Pharmacognosy 1.2.5 P 1.2.6 T Pharmaceutical 1.5 Analysis I Pharmaceutical 1.2.6 P Analysis I

Semester-III

Class- Second Yr. B. Pharmacy

	Semester-	111					L L	1a55- 5C	cond 11. D	7. 1 mai may	- y
Subject Code	Subject	Scheme of	Scheme of	End Semest Examination			Internal Examinatio	n		Total Maximum	Minimum marks for
		Teaching Hrs/Wee ks	Credit	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Session al Maxim um marks	Continuous Assessment marks	Marks for subject	passing subject
2.3.1 T	Physical Pharmaceutics- I	3	3	3	60	24	1.5	20	20	100	40
2.3.1 P	Physical Pharmaceutics- I	3	2	4	60	24	3	20	20	100	40
2.3.2 T	Pharmaceutical Microbiology	3	3	3	60	24	1.5	20	20	100	40
2.3.2 P	Pharmaceutical Microbiology	3	2	4	60	24	3	20	20	100	40
2.3.3 T	Pharmaceutical Biochemistry	3	3	3	60	24	1.5	20	20	100	40
2.3.3 P	Pharmaceutical Biochemistry	3	2	4	60	24	3	20	20	100	40
2.3.4 T	Pharmaceutical Organic Chem-III	3	3	3	60	24	1.5	20	20	100	40
2.3.4 P	Pharmaceutical Organic Chem-III	3	2	4	60	24	3	20	20	100	40
2.3.5 T	Pharmacology-I	3	3	3	60	24	1.5	20	20	200	40
2.3.6 T	Pharmacognosy & Phytochemistry - I	3	3	3	60	24	1.5	20	20	200	40
2.3.6 P	Pharmacognosy & Phytochemistry - I	3	2	4	60	24	3	20	20	200	40

	Semester-	IV					C	lass- Sec	ond Yr. B.	Pharmacy	7
Subject Code	Subject	Scheme of Teaching Hrs/Wee ks	Scheme of Credit	End Semest Examination Duration (Hours)		Min for passing	Internal Examinatio Duration (Hours)	n Session al Maxim um marks	Continuous Assessment marks	Total Maximum Marks for subject	Minimum marks for passing subject
2.4.1 T	Physical Pharmaceutics- II	3	3	3	60	24	1.5	20	20	100	40
2.4.1 P	Physical Pharmaceutics- II	3	2	4	60	24	3	20	20	100	40
2.4.2 T	Pathophysiology & Clinical Biochemistry	3	3	3	60	24	1.5	20	20	100	40
2.4.2 P	Pathophysiology & Clinical Biochemistry	3	2	4	60	24	3	20	20	100	40
2.4.3 T	Pharmaceutical Organic Chem-IV	3	3	3	60	24	1.5	20	20	100	40
2.4.3 P	Pharmaceutical Organic Chem-IV	3	2	4	60	24	3	20	20	100	40
2.4.4 T	Pharmaceutical Analysis II	3	3	3	60	24	1.5	20	20	100	40
2.4.4 P	Pharmaceutical Analysis II	3	2	4	60	24	3	20	20	100	40
2.4.5 T	Pharmacognosy & Phytochemistry - II	3	3	3	60	24	1.5	20	20	100	40
2.4.5P	Pharmacognosy & Phytochemistry - I	3	2	4	60	24	3	20	20	100	40
2.4.6 T	Pharmaceutical Engineering	3	2	4	60	24	1.5	20	20	200	40

Semester-V

Class- Third Yr. B. Pharmacy

	Semester - v					, i i i i i i i i i i i i i i i i i i i	-1a55- 1 1111 u 1	I. D. I Hall	nacy
Subject Code	Subject	Scheme of	End Semes Examination			Internal Examination	n	Total Maximum	Minimum marks for
		Teaching Hrs/Wee ks	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Sessional Maximum marks	Marks for subject	passing subject
3.5.1 T	Industrial Pharmacy-I	3	3	70	28	2	30	100	40
3.5.1 P	Industrial Pharmacy-I	3	4	70	28	3	30	100	40
3.5.2 T	Pharmaceutical Analysis III	3	3	70	28	2	30	100	40
3.5.2 P	Pharmaceutical Analysis III	3	4	70	28	3	30	100	40
3.5.3 T	Medicinal Chemistry-I	3	3	70	28	2	30	100	40
3.5.3 P	Medicinal Chemistry-I	3	4	70	28	3	30	100	40
3.5.4 T	Pharmacology-II	3	3	70	28	2	30	100	40
3.5.4 P	Pharmacology-II	3	4	70	28	3	30	100	40
3.5.5 T	Analytical Pharmacognosy & Extraction Technology	3	3	70	28	2	30	100	40
3.5.5P	Analytical Pharmacognosy & Extraction Tech.Phytochem - I	3	4	70	28	3	30	100	40
3.5.6 T	Pharm Business Management & Disaster Magm	3	3	70	28	2	30	100	40
3.5.7T	Active Pharm Ingredients Technology	3	3	70	28	2	30	100	40

Semester-VI

Class- Third Yr. B. Pharmacy

Subject Code	Subject	Scheme of	End Semes Examination			Internal Examination	1	Total Maximum	Minimum marks for
		Teaching Hrs/Wee ks	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Sessional Maximum marks	Marks for subject	passing subject
3.6.1 T	Industrial Pharmacy- II	3	3	70	28	2	30	100	40
3.6.1 P	Industrial Pharmacy- II	3	4	70	28	3	30	100	40
3.6.2 T	Pharmaceutical Analysis IV	3	3	70	28	2	30	100	40
3.6.2 P	Pharmaceutical Analysis IV	3	4	70	28	3	30	100	40
3.6.3 T	Medicinal Chemistry-II	3	3	70	28	2	30	100	40
3.6.3 P	Medicinal Chemistry-II	3	4	70	28	3	30	100	40
3.6.4 T	Pharmacology-III	3	3	70	28	2	30	100	40
3.6.4 P	Pharmacology-III	3	4	70	28	3	30	100	40
3.6.5 T	Natural Product Chemistry	3	3	70	28	2	30	100	40
3.6.5P	Natural Product Chemistry	3	4	70	28	3	30	100	40
3.6.6 T	Bioorganic Chemistry & Drug Design	3	3	70	28	2	30	100	40
3.6.7T	Pharmaceutical Biotechnology	3	3	70	28	2	30	100	40

Semester-VII

Class- Final Yr. B. Pharmacy

	Semester-vII					Class-Fillar II. D. I har macy				
Subject Code	Subject	Scheme of	End Semes Examination			Internal Examinatio	n	Total Maximum	Minimum marks for	
		Teaching Hrs/Wee ks	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Sessional Maximum marks	Marks for subject	passing subject	
4.7.1 T	Sterile Products	3	3	70	28	2	30	100	40	
4.7.1 P	Sterile Products	3	4	70	28	3	30	100	40	
4.7.2 T	Pharmaceutical Analysis V	3	3	70	28	2	30	100	40	
4.7.2 P	Pharmaceutical Analysis V	3	4	70	28	3	30	100	40	
4.7.3 T	Medicinal Chemistry-III	3	3	70	28	2	30	100	40	
4.7.3 P	Medicinal Chemistry-III	3	4	70	28	3	30	100	40	
4.7.4 T	Pharmacology-IV	3	3	70	28	2	30	100	40	
4.7.4 P	Pharmacology-IV	3	4	70	28	3	30	100	40	
4.7.5 T	Natural Drug Technology	3	3	70	28	2	30	100	40	
4.7.5P	Natural Drug Technology	3	4	70	28	3	30	100	40	
4.7.6 T	Bio-pharmaceutics & Pharmacokinetics	3	3	70	28	2	30	100	40	
4.7.7T	Pharmaceutical Jurisprudence	3	3	70	28	2	30	100	40	

Semester-VIII

Class- Final Yr. B. Pharmacy

						-			
Subject Code	Subject	Scheme of	End Semes Examination			Internal Examinatior	1	Total Maximum	Minimum marks for
		Teaching Hrs/Wee ks	Duration (Hours)	Maximum marks	Min for passing	Duration (Hours)	Sessional Maximum marks	Marks for subject	passing subject
4.8.1 T	Advanced Drug Delivery System	3	3	70	28	2	30	100	40
4.8.1 P	Advanced Drug Delivery System	3	4	70	28	3	30	100	40
4.8.2 T	Cosmetic science	3	3	70	28	2	30	100	40
4.8.2 P	Cosmetic science	3	4	70	28	3	30	100	40
4.8.3 T	Pharmaceutical Analysis VI	3	3	70	28	2	30	100	40
4.8.3 P	Pharmaceutical Analysis VI	3	4	70	28	3	30	100	40
4.8.4 T	Medicinal Chemistry-IV	3	3	70	28	2	30	100	40
4.8.4 P	Medicinal Chemistry-IV	3	4	70	28	3	30	100	40
4.8.5 T	Pharmacology-V (including biostatastics)	3	3	70	28	2	30	100	40
4.8.5P	Pharmacology-V (including biostatistics)	3	4	70	28	3	30	100	40
4.8.6 T	Natural Products: Commerce, Industry & Regulations	3	3	70	28	2	30	100	40
4.8.7T	Quality Assurance Tech.	3	3	70	28	2	30	100	40

Master of Pharmacy Course Structure-**Specialization: Pharmaceutics**

First Semester: Seminar topics to be selected from the papers of specialization. Seminar topics to be selected from the papers of specialization. Second Semester: 1. Seminar on Research work Envisaged for dissertation. Third Semester: (Evaluation by External Examiner) 2. Seminar on Recent trends in Pharmaceutical Sciences

Fourth Semester:

Seminar shall be on entire work of dissertation.

Sem No	Paper	Scheme Teaching Hrs/Wee Theory	;	Scheme of Credit Theory	Practical	Theory	Schem	e of E	kaminati Practica			Total (Including 50 marks of Internal
		meory	Flactical	meory	Flactical	meory			Flactica	11		assessment)
						Hrs	Ma	arks	Hrs	м	arks	-
						UE	UE	IE	UE	UE	IE	-
I	M Advanced Analytical Tech.	4	8	4	4	3	50	50	50	50	50	200
	M-2 Research Methodology	4		4		3	50	50	50	50	50	100
	M-I-1 Advanced Pharmaceutics	4	8	4	4	3	50	50	50	50	50	200
	M-I-2 Elective-I	3		3		3	50	50	50	50	50	100
	Seminar				2			50				50
II	M-I-3 Formulations & Development	4	8	4	4	3	50	50	8	50	50	200
	M-3 Drug Regulatory Affairs	4		4		3	50	50				100
	M-I-4 Novel Drug Delivery Systems	4		4		3	50	50				100
	M-I-5 Elective-II	3		3		3	50	50				100
	Seminar		4		2			50				50
	Research work		12		6			50				50
III	Seminar on Research Envisaged for Dissertation				4		50					50
	Seminar on recent trends in Pharmaceutical Sciences				4			50				50
	Research work		36		18			150				150
IV	Seminar on Dissertation				4		50					50
	Research work		36		18		150					150
	Dissertation & Defense (viva/voce)						100					100
	(1144) 1000	Total		30	70				Grant to	otal		1800
			Total cr	edit =100					c.ant t			

Sem No	Paper	Scheme Teaching Hrs/Wee	: ks	Scheme of Credit	Duration	Theorem	Schem	e of Ex	kaminati Practica			Total (Including 50 marks of Internal
		Theory	Practical	Theory	Practical	Theory			Practica	1		assessment)
						Hrs	Ma	arks	Hrs	М	arks	
						UE	UE	IE	UE	UE	IE	
Ι	M Advanced Analytical Tech.	4	8	4	4	3	50	50	50	50	50	200
	M-2 Research Methodology	4		4		3	50	50	50	50	50	100
	M-I-1 Advanced Pharmaceutical Chemistry	4	8	4	4	3	50	50	50	50	50	200
	M-I-2 Elective-I	3		3		3	50	50	50	50	50	100
	Seminar				2			50				50
II	M-I-3 Advanced Pharmaceutical Chemistry	4	8	4	4	3	50	50	8	50	50	200
	M-3 Drug Regulatory Affairs	4		4		3	50	50				100
	M-I-4 Drug Design	4		4		3	50	50				100
	M-I-5 Elective-II	3		3		3	50	50				100
	Seminar		4		2			50				50
	Research work		12		6			50				50
111	Seminar on Research Envisaged for Dissertation				4		50					50
	Seminar on recent trends in Pharmaceutical Chemistry				4			50				50
	Research work		36		18			150				150
IV	Seminar on Dissertation				4		50					50
	Research work		36		18		150					150
	Dissertation & Defense						100					100
	(viva/voce)	Total		30	70				Grant to	otal		1800
		TULdi	Tatal	30 edit =100	70				Grant to	JIdi		1000

Master of Pharmacy Course Structure - Specialization: Pharmaceutical Chemistry

Master of Pharmacy Course Structure - Specialization : Pharmacology

Sem No	Paper	Scheme Teaching Hrs/Wee	;	Scheme of Credit			Schem	e of E	kaminati	on		Total (Including 50 marks of
		Theory	Practical	Theory	Practical	Theory			Practica	l		Internal assessment)
						Hrs	Ma	arks	Hrs	М	arks	-
						UE	UE	IE	UE	UE	IE	
I	M Advanced Analytical Tech.	4	8	4	4	3	50	50	50	50	50	200
	M-2 Research Methodology	4		4		3	50	50	50	50	50	100
	M-I-1 Advanced Pharmacology (Preclinical Evaluation of Drugs)	4	8	4	4	3	50	50	50	50	50	200
	M-I-2 Elective-I	3		3		3	50	50	50	50	50	100
	Seminar				2			50				50
II	M-I-3 Clinical Pharmacology	4	8	4	4	3	50	50	8	50	50	200
	M-3 Drug Regulatory Affairs	4		4		3	50	50				100
	M-I-4 Molecular Pharmacology	4		4		3	50	50				100
	M-I-5 Elective-II	3		3		3	50	50				100
	Seminar		4		2			50				50
	Research work		12		6			50				50
111	Seminar on Research Envisaged for Dissertation				4		50					50
	Seminar on recent trends in Pharmacology				4			50				50
	Research work		36		18			150				150
IV	Seminar on Dissertation				4		50					50
	Research work		36		18		150					150
	Dissertation & Defense (viva/voce)						100					100
	(*****) *****	Total		30	70				Grant to	otal		1800
		10101	Total ar	edit =100	70				Grant t			1900

MASTER OF PHARMACY COURSE STRUCTURE- SPECIALIZATION : QUALITY ASSURANCE TECHNIQUES

Sem No	Paper	Scheme Teaching Hrs/Wee	;	Scheme of Credit			Schem	e of E	kaminati	on		Total (Including 50 marks of
		Theory	Practical	Theory	Practical	Theory			Practica	I		Internal assessment)
						Hrs	Ma	arks	Hrs	М	arks	-
						UE	UE	IE	UE	UE	IE	-
Ι	M Advanced Analytical Tech.	4	8	4	4	3	50	50	50	50	50	200
	M-2 Research Methodology	4		4		3	50	50	50	50	50	100
	M-I-1 Advanced Quality Assurance Techniques	4	8	4	4	3	50	50	50	50	50	200
	(CGMP & Documentation)											
	M-I-2 Elective-I	3		3		3	50	50	50	50	50	100
	Seminar				2			50				50
II	M-I-3 Pharmaceutical Validation	4	8	4	4	3	50	50	8	50	50	200
	M-3 Drug Regulatory Affairs	4		4		3	50	50				100
	M-I-4 Quality Planning and Analysis	4		4		3	50	50				100
	M-I-5 Elective-II	3		3		3	50	50				100
	Seminar		4		2			50				50
	Research work		12		6			50				50
111	Seminar on Research Envisaged for Dissertation				4		50					50
	Seminar on recent trends in Quality Assurance Techniques				4			50				50
	Research work		36		18			150				150
IV	Seminar on Dissertation				4		50					50
	Research work		36		18		150					150
	Dissertation & Defense (viva/voce)						100					100
	,,	Total		30	70				Grant to	otal		1800
			Total cr	edit =100								

Library details

Sr. No.	Headings	Description
1	Number of Books	6739
2	Number of Titles	1806
3	Total Investment on Books	Rs. 49,50,670 /-
4	Annual additions of Books per year as per AICTE norms	>500 (Average)
	Total Journals & Periodical (A+B+C)	23
5	A) International Journals	03
	B) National Journals	09
	C) Scientific Magazines	09
	Newspapers	02
6	CD ROM Database	120
7	Software's	03
8	Books Issue/Return Per Week	300 (Average)
9	Total Library Area	188 Sq.mt.
10	Seating Capacity	100 Nos.
11	Classification	DDC/Subject-wise
	Other Facilities	CD's & Internet
12		Reprographic Facility
		Scanning and printing facility
13	Library Stacking Room	03 PC
14	Multimedia	03 PC
15	Library Timings (Issue/Return)	08.30 am. To 7.00 pm.
16	Library Reading Hall Timing (Including Sunday)	08.30 am. To 7.00 pm.
		Extended up to 10.00 pm on demand of students in
		exam period
17	Weekly working hours	70 hrs

Accreditation status of the course : NBA approved (18/09/2013 to 17/09/2016)

File No.28-368/2010-NBA, Dt.04- Oct-2013

: Ph.D. in Pharmacology, Pharmaceutical Chemistry Doctoral courses

Foreign Collaborations, if any No : NO

Professional Society Membership : NO

Professional activities

- 1. Health Care and Drug Information Centre
- 2. Celebration of World Pharmacist Day on 25th September every ever
- 3. Continuing Education Programmes through interactive events and forums
- 4. National Pharmacy week celebration.
- **5.** Guest Lecture series.

- 6. Involvement of Staff in good governance/faculty performance
- 7. Training and placement Cell
- 8. Arranging industrial visit for Third Year B. Pharm students
- 9. Arranging 4-6 weeks in plant training for final years students in different department

(viz QCL, QA, Manufacturing, R&D, Technical services, Marketing etc.) as per their aptitude and interest.

- **10.** Organizing special lectures for developing student's personality development and Intellectual skills.
- **11.** Arranging International Yoga Day on 21st June every year

Consultancy activities:

The senior faculty members are providing consulting services to the small scale pharma

companies nearby Lonavala, Pune on formulation and development.

Grants fetched

Name of	Title of Project	Period	Amount	(Grants recei	ved	
Staff Members		of Project	Sanctioned	2013-14	2014-15	2015-16	Total (Rs.)
Dr. R. N. Kane	Cyclodextrin as encapsulation for plant bioactive compound β Sitosterol to improve solubility & biological activity	2014-16	80,000		40,000	28,000	68,000
Dr. S. G. Walode	Effective planner choromatographic analysis of nicotine and cotinine from urine sample of children exposed to second hand smoke	2014-16	2,00,000		1,00,000	40,840	1,40,840
Dr. S. B. Bumrela	Green synthesis and characterization of metal Nanoparticles for anticancer activity	2014-16	1,40,000		70,000	49,000	1,19,000
Mr. R. R. Wadekar	Pharmacognositc evaluation and phytopharmacological screening of potential active plant metabolites for the therapeutic intervention of liver disorders	2014-16	1,40,000		70,000	43,864	1,13,864
Mr. Rajesh R. Patil	Neuropharmacological evaluation of essential oils from callistemon viminalis on some nervous system activities by using various experimental animal models	2013-15	2,30,000	1,15,000	80,500		1,95,500
Mr. Y.P. Kulkarni	Design, synthesis and evaluation of novel potential anti-diabetic new chemical entities (NCE's)	2013-15	2,70,000	1,35,000	94,500		2,29,500
Mr. M. K. Raut	Rational design, synthesis and evaluation of Novel antifungal agents	2013-15	2,70,000	1,35,000	85,094		2,20,094
Mr. S. H. Lakade	A study of multiple molecular encapsulation of bcs class II Drugs	2012-14	2,00,000	70,000	30,000		2,00,000
Mr. N. N. Sanghai	Isolation and characterization of novel low density excipient.	2012-14	3,00,000	1,05,000	37,999		2,92,999
Dr. K. S. Jain	Design & Evaluation of Some Pyrimidine analogs of Omeprazole derivatives as reversible PPI's	2012-14	3,00,000	1,01,497	11,290		2,62,787
	Total (Rs.)		21,30,000	6,61,497	6,19,383	1,61,704	18,42,584

Departmental Achievements:

- 1. **Dr. R. N. Kane** Awarded "Navratna" by Maharashtra Patrakar Sangh during 11th Annual function dated 8th June 2014.
- 2. Dr. S.G. Walode delivered oral presentation on his research work entitled "Detection of nicotine from secondhand smoke as a marker compound".at International Conference 2015, entitled "New Paradigm in Pharmaceutical Sciences and technology: Innovative Pharmaceuticals towards Life Wellness" held at Rama Garden Hotel, Bangkok, Thailand during 25th -27th November, 2015.
- 3. Dr. S.G. Walode Recipients of Dr. P. D. Sethi Annual National Award-2012 (3rd with cash Prize – Rs. 5000/-) for best research paper on application of TLC/HPTLC in Pharma, Herbal and other Chemical Analysis for research paper entitled "Stability indicating thin layer chromatographic estimation of Chlorzoxazone, Diclodenac sodium and Paracetamol as bulk drug: application to pharmaceutical dosage form"
- 4. Dr. S.G. Walode Recipients of Dr. P. D. Sethi Annual National Award-2012 (Certificate of Merit) for best HPTLC research paper entitled "Stability indicating HPTLC method fro the determination of Atorvastatin and Ezetimibe: Application to pharmaceutical dosage form"
- Dr. S.G. Walode Recipients of Dr. P. D. Sethi Annual National Award-2012 (Certificate of Merit) for best HPTLC research paper entitled "Validated HPTLC method for estimation of Curcumin content in dietary supplement formulations"
- 6. **Dr. S.G. Walode** Bagged Certificate of merits under Dr. P. D. Sethi Annual Award-2012 for four research papers in HPLC and HPTLC analysis.
- Prof. N. M. Gowekar received Best Poster Award at AICTE sponsored Two Day National Seminar on "Recent issue in Bioanalytical Research" being organized on 17th and 18th Oct 2013 at P. Wadhwani college of Pharmacy, Yavatmal (MS).
- Prof. N. M. Gowekar presented Research Paper at International Conference in World Congress secretariat, WCPST-2013 Industrial Technology Institute Colombo 7, Sri Lanka entitled "Rp-HPLC Method For Simultaneous Estimation of Formoterol Fumarate Dihydrate and Fluticasone Propionate In Dry Powder Inhalation Formulation." dated 16-18 Dec. 2013.
- 9. Prof. M. K. Raut Published books entitled

- Pharmaceutical Organic Chemistry-III, Everest Publishing House, Pune.(ISSN no: 978 81 7660 246 4) First edition, 2014.
- Pharmaceutical Organic Chemistry-IV, Everest Publishing House, Pune. (ISSN no: 978 81 7660 280 8) First edition, 2015.
- Pharmaceutical Organic Chemistry; A laboratory Manual, Unicorn Publications Pvt. Ltd. (ISSN no: 978 81 9317 199 8) First edition, 2016.
- Prof. M. K. Raut Honored with Eminent Teacher Award 2015 by Research Scholar Hub (RSH), Gujarat.
- **11. Prof. Vishnu N Thakare** presented research paper entitled "Antidepressant potential of silymarin in olfactory bulbectomized rat model: Biochemical and neurochemical evaluation" at Elsevier International Conference held at Chicago, IL, USA, 15-16 October 2015.
- **12. Prof. Vishnu N Thakare** received International Travel Grant of 1, 23, 000 (One lac twenty three thousands) and 10, 600 (ten thousand and six hundred rupees only) from Savitribai Phule Pune University and Science and Engineering Research Board (SERB), Department of Science and Technology, Govt. of India respectively
- **13. Prof. Vishnu N Thakare** Published Book entitled "Human Anatomy and Physiology-An Experimental Handbook", Nirali Prakashan, 2014
- 14. Prof (Mrs.) Deepa K Ingawale Published books entitled
 - Human Anatomy and Physiology Nirali Prakashan, Pune (ISBN 9789383971602), 2014
 - Pathophysiology and Clinical Biochemistry, Everest Publication, Pune (ISBN 9788176602945) 2016
 - Pharmacology-I Everest Publication, Pune (ISBN 9788176602938) 2016.
- 15. Prof. Raju R Wadekar Published books entitled
 - Pharmacognosy and Phytochemistry-I: An Experimental Handbook, Ahuja Publishing House, New Delhi. ISBN number: 978-93-80316-43-7. 2014
 - Text book of Pharmacognosy and Phytochemisrty-I. Everest Publishing House, Pune. ISBN number: 978 8176602457.2015
 - Text book of Pharmacognosy and Phytochemisrty-II. Everest Publishing House, Pune. ISBN number: 9788176602914. 2015
 - Text book of Analytical Pharmacognosy and Extraction Technology. Everest Publishing House, Pune. ISBN number: 9788176602990. 201

10.13Faculty Detail

: On Page No30-53.

10.14 Admission quota

: B. Pharm – 60 seats

Entrance test/ admission criteria:

Courses Offered	Eligibility Criteria			
	The candidate should be an Indian National And			
	Passed HSC or its equivalent examination with Physics and			
וח ח	Chemistry as compulsory subjects along with one of the			
B. Pharm	Mathematics or Biotechnology or Biology and obtained at least			
	45% marks (at least 40% marks in case of candidates of Backward			
	class categories and Persons with Disability belonging only to			
	Maharashtra State) in the above subjects taken together; And			
	Obtained score in MHTCET conducted by the Competent			
	Authority			
M. Pharm	The candidate should be an Indian national and who possesses			
Pharmaceutics Pharmacology	Bachelors Degree of equivalent in Pharmacy from an AICTE			
Pharmaceutical	approved institute, with at least 50% mark [at least 45% marks			
Chemistry,	case of SC/ST category belonging to Maharashtra state only] And			
Quality Assurance Technology	Non Zero score in M. Pharm Asso-CET			

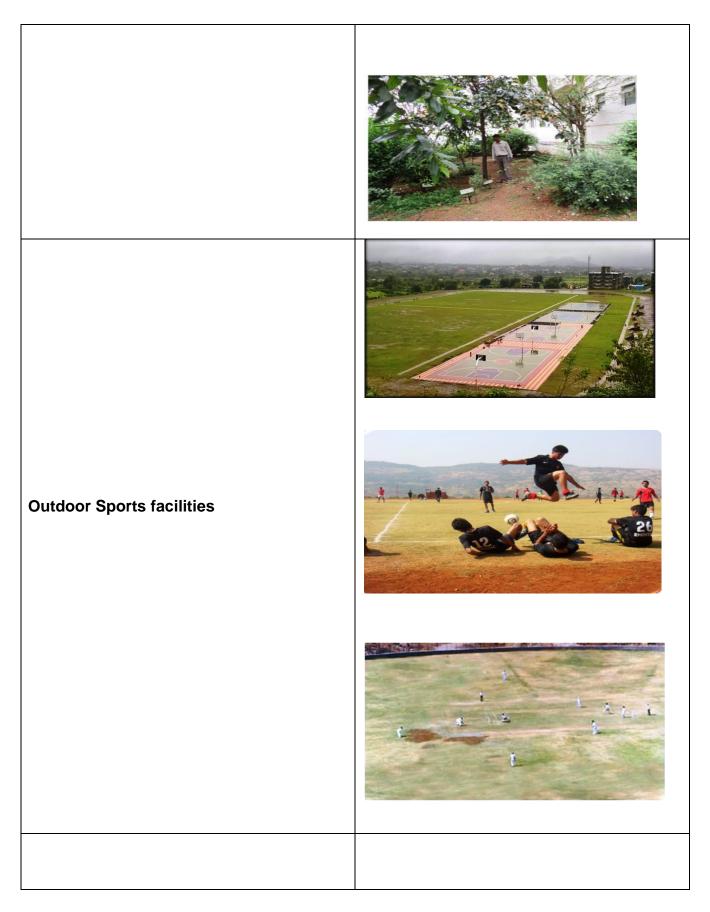
Class Rooms/Tutorial Room Image: Class Rooms/Tutorial Room facilities Image: Class Room Image: Class Rooms/Tutorial Room Image: Class Room </tr

10.15 Infrastructural information

Laboratory details







Gymnasium facilities	
Provision store	
Fruit Stall	
Phone with STD	



10.16. Hostel Mess and other Facilities:

Boys Hostel	



Hostel & Mess Fees:

FOR GIRLS: 55000/-per year including Rs. 5000/- deposit (refundable).

FOR BOYS: 55000/ - per year Rs. 5000/- deposit (refundable).

(The Mess charges are included in the Hotel Charges)

Name of Mess:

FOR GIRLS: Kamala mess, Sharada Mess

FOR BOYS: Om Sai, Indrajit, Arjun, Amprapali, Eklavya, Sahadev

Time of Mess:

FOR GIRLS: Lunch 11noon-2 pm, Dinner 7.30 pm-10 pm

FOR BOYS: Lunch 11noon-2 pm, Dinner 7.30 pm-10 pm

Availability and Allotment pattern: as per admission sequence (100% Availability) Types of Hostel Rooms: 3 beds/ 4 beds

10.17Academic Sessions (Academic Year June to May)Examination system, year/Sem.SemesterPeriod of declaration of resultsJanuary/February; June /July

10.18 Counseling/Mentoring

Career Counseling: Third and Fourth Year B. Pharm students are regularly counseled from their career point of view by our faculty emphasizing the importance of different branches of pharmaceutical sciences in industry, research and development, quality control, manufacturing, marketing and management including academia. Seminars and lectures are arranged by calling professional counselors, expertise and proficiency bodies. Various overseas qualifying entrance test (TOFFEL, GRE, and ILETS) and Indian entrance test (GPAT, CAT) training are arranged.

Medical facilities: A clinic for routine medical checkup, diagnosis & treatment with qualified residential medical staff available at the campus. The clinic is equipped with facilities (Ambulance, beds-40, OPD, Pharmacy and minor surgery) and free medication.

Students insurance:

- 1. STES insures all students every year under the Students Safety Insurance Policy through United India Insurance Co. Ltd.
- 2. Every year institute pays Fees to Savitribai Phule Pune University towards Students Safety Insurance fees.

10.19 Students activity Body

Cultural activities: Every year various cultural activities are carried out such as In house cultural competitions, Teacher's day, fresher's party, farewell programme, National Pharmacy Week celebration, cultural gathering i.e. Sinhgad Karandak, inter collegiate competition, Festival celebration viz Kojagiri Poornima, Navratri Utsav, Holi, Diwali etc. All students enthusiastically participate in all cultural activities.

Sports activities: Every year sport event "SYLOMPICS" is organized which involve various indoor and outdoor games including Cricket, football, Volleyball, Girls Cricket, athletics, Table tennis, & carom etc students also participate in various competitions organized at state and national level.

Literary activities: Languages learning, especially English is perused very vigorously. Besides, the importance of Indian heritage especially culture, art and philosophy lectures are organized occasionally and some time short documentary films on philosophy and cultures are shown in our amphitheatre. Few books on languages, geography, culture and history are kept in library for reference.

Magazine / Newsletter: Sinhgad Institute of Pharmaceutical Sciences publishes every year our annual magazine "VEDH exploring minds". The magazine covers the various curricular, cocurricular and extra-curricular activities carried out in the institute every year. Articles in the area of science and technology, arts, culture, sports, literature etc. are published in our annual magazine.

Technical activities / Tech-Fest (Bravura): The institute is conducting student's industrial visit to understand manufacturing process, technology and drug dosage-form preparation and manufacturing. The industrial pharmacy lab demonstrates the unit processes/operation of dosage form preparation and development, packaging technology and sterile filling technology. Some of the pharmacological experiments dealing with isolated tissues and organs have been replaced with computer simulated animal experiments. Library functions and activities are digitalized. Admission, accounts, examination, result analysis, students and staff data and store functions are all computerized using appropriate softwares.

Industrial Visits/Tours: B. Pharmacy Students visit to various Pharmaceutical industries to witness various manufacturing processes, quality control testing & marketing set up. Every student of 3rd Year B. Pharmacy undergoes 4-6 week training in industry in different departments and gets a certificate from the respective organizations.

SR.	NAME OF INDUSTRY	VISIT YEAR
NO.		
1.	VerGo Research Laboratory, Goa	2015-16
2.	Indi Pharma Pvt. Ltd, Goa	2014-15
3.	Resilent Cosmoceuticals Pune	2013-14
4.	Lupin Pharmaceuticals Ltd. & Hindu Community Centre, Goa	2012-13

SR.	MEDICINAL PLANT GARDEN VISIT	VISIT YEAR
NO.		
1.	National Institute of Basic Ayurvedic Sciences, Kothrud ,Pune	2015-16
2.	National Institute of Basic Ayurvedic Sciences, Kothrud ,Pune	2014-15
3.	National Institute of Basic Ayurvedic Sciences, Kothrud ,Pune	2013-14

Alumni activities:

Alumni association of SIPS Lonavala formed and its activities are being started.

Distinguished Alumini

- 1. Azam Ghelani, currently working as Sr. Associate at South San Francisco, California Amgen Inc. USA
- 2. Riddhi Parker Works at working as Sr. Associate at TJX, Canada.
- 3. Maitri Shah is working as Research Associate at San Antonio, Texas, USA
- 4. Anil E. Khedkar; Currently working at PPD Pharmaceutical Product Development Inc., Wilmington, NC, United States, as a Regulatory Affairs Associate
- 5. Pranil B. Patil; Currently working at Baxter Healthcare, Deerfield, IL, United States, as a Quality Assurance and Compliance Officer
- 6. Mrunal V. Narsale: Currently working at Eli Lilly and Company, 893 South Delaware Street, Indianapolis, IN, United States, as a Case Manager Global Patient Safety
- 7. Yogesh B. Dere: Currently working at Accord Healthcare, Durham, NC, United States, as a Quality Assurance Executive
- 8. Rahul T. Ingale: Currently working at GSK (GlaxoSmithKline, Durham, NC, United States) as Regulatory Affairs Associate
- 9. Omkar V. Gulawani; Currently working at Accord Healthcare Ltd., UK as a Quality Assurance Officer

10.20 Name of the information Officer for RTI: Dr. Sanjay G. Walode

Designation	: Information Officer
Phone number with STD Code	: 02114- 304324, 02114-304330
Mobile number	: 09822692401
Email	: <u>sgwalode.sips@sinhgad.edu</u>



Name : Dr. Kane Rajesh Narayan

Designation : Professor

Department : Pharmaceutical Chemistry

Highest qualification : Ph.D

Date of Joining : 09/08/2003

Email : <u>rnkane.sips@sinhgad.edu</u>,

Academic performance



Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	First	First		-
Year	1990	2001	2012	-

Experience

Experience			Students	guided
Teaching	Industry	Ph.D.	M. Pharm	
22 Yrs	-	8 Yrs	-	05

Achievements

[Number of publications		IPR/patent Books/monographs		Conferences/seminars/workshop	
ſ	National	International			National	International
ſ	03	05		07	19	01

PhD Guide

Filed	University
	SPPU, Pune

Awards

1. Awarded "Navratna" by Maharashtra Patrakar Sangh during 11th Annual function dated 8th June 2014.



Name : Dr. Sanjay Gomaji Walode

Designation : Professor

Department : Pharmaceutical Chemistry

Highest qualification : Ph.D

Date of Joining : 31/07/2007

Email : <u>sgwalode.sips@sinhgad.edu</u>, <u>sanjuwalode@rediffmail.com</u>

Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other (D. Pharm)
Class	First	First		First
Year	2000	2002	2007	1995

Experience

Experience			Students	guided
Teaching Industry Research			Ph.D.	M. Pharm
13.5 Yrs		7 Yrs	01	19

Achievements

Number of	publications	IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
13	21		07	32	04

PhD Guide

Filed	University
	JNTU, Hydrabad
	SPPU, Pune

Awards

2. Dr. P. D. Sethi Award for best research paper for planner chromatography





Name : Dr. Shrinivas Bacchuya Bumrela

Designation : Associate Professor

Department : Pharmaceutics

Highest qualification : Ph.D. (Pharmaceutical Sciences)

Date of Joining : 01/02/2004

Email : <u>sbbumrela.sips@sinhgad.edu</u>

Academic performance



Qualification	B. Pharm	M. Pharm	Ph.D	DBM
Class	First	First	NA	First
Year	1999	2001	2014	2001

Experience

Experience			Students guided		
Teaching	Industry		Research	Ph.D.	M. Pharm
14Yrs	NA		8Yrs	-	14

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
06	09		02 Chapter in Book	35	05

PhD Guide

Filed	University

Awards

1 Received best poster award for "Preliminary phytochemical screening and isolation of alkaloids and steroidal saponins of *Entada rheedei spreng* seeds". Indian Council of Medical Research sponsored National conference on polyherbal formulation: perspective and challenges, organized by Pravara Rural Education Society's, Pravara Rural College of Pharmacy, Pravaranagar on 20 & 21 Nov 2009.

2. Received best poster award-II for "Hepatoprotective activity of methanolic extract of *Dipteracanthus patulus (Jacq) nees*: A ethanomedicinal plant of irula tribal of tamilnadu" at 4th Indo-Korean Conference on Integrative bioscience research - opportunities and challenges organized by Faculty of Science and Faculty of Home Science, Avinashilingam University, Coimbatore on 10th and 11th Feb 2012

3. Received First Prize for poster entitled "Nephro and cardioprotective activity of methanolic extract of *Dipteracanthus patulus (Jacq) nees* on doxorubicin induced toxicity" at two days National symposium on "Current Scenario of Interdisciplinary Pharmaceutical Research in India" organized by Oriental College of Pharmacy, Navi Mumbai on 11-12 Jan 2013

4. Received second runner up prize for the poster entitled 'Co-crystal engineering a novel approach for physical property enhancement of atrovastatin calcium' at AICTE sponsored 3 day National seminar on "Frontiers in formulation and development technology" organized by MCE Society's Allana College of Pharmacy, Pune on 22-24 Aug 2013.

5. Received the third prize for the poster entitled "Liquisolid technique for enhancing the dissolution of poorly soluble drug: Lornoxicam" at University of Pune sponsored two days National Level seminar on "Novel Drug Delivery Systems" organized by Dr. D. Y. Patil Pratishthan's Pad. Dr. D. Y. Patil Institute of Pharmaceutical Sciences & Research, Pimpri on 18-19 Oct 2013

6. Received the third prize for the poster entitled "Design and Optimization of Microemulsion of Irbesartan" at University of Pune sponsored three days National Level seminar on "Advances in novel drug delivery systems present scenario & industrial perspective" organized by P.E. Society's Modern College of Pharmacy (For ladies), Moshi, Pune on 27-29 Mar 2014.

7. Received 1st prize in oral paper presentation entitled "Resveratrol Gold Nanoparticles: Synthesis, Characterization and in-vitro Anticancer Activity." at two papers in oral presentations in National Level Technical Symposia in Yasho-Techfest Innerve 2k15 at Yashoda Shikshan Prasarak Mandal's Yashoda Technical Campus, Satara on 28th Feb 2015

8. Received 1st prize in poster paper presentation entitled "Green synthesis of quercetin silver



Name : Prof. Narendra M. Gowekar

Designation : Associate Professor

Department : Pharmaceutical Chemistry

Highest qualification : M Pharm. PhD. (Registered)

Date of Joining : 23/07/2007

Email : ngowekar.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	11	I	Registered	
Year	2000	2002		

Experience

Experience				Students guided	
Teaching	Industry	Total	Research	Ph.D.	M. Pharm
14		14	1		12

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/work shops	
National	International			National	International
4	14		Under Publication	12	3

PhD Guide

Filed	University
Awards	,

1.	Got Best Poster Award at AICTE sponsored Two Day National Seminar on "Recent issue in Bioanalytical Research" being organized on 17th and 18th Oct 2013 at P. Wadhwani college of Pharmacy, Yavatmal (MS).
2.	Research Paper presented at International Conference in World Congress secretariat, WCPST-
	2013 Industrial Technology Institute Colombo 7, Sri Lanka entitled "Rp-HPLC Method For
	Simultaneous Estimation Of Formoterol Fumarate Dihydrate And Fluticasone Propionate In Dry
	Powder Inhalation Formulation." dated 16-18 December 2013.



Sinhgad Technical Education Society's



Sinhgad Institute of Pharmaceutical Sciences (SIPS)

S.No.309/310, Off Mumbai-Pune Expressway, Kusgaon (Bk.), Lonavala – 410401 Phone: +91 2114 304322/3/4 Tax: +91 2114 270258 <u>sips@sinhgad.edu</u>www.sinhgad.edu

Faculty Profile

- Name : Mr. Rajesh Ramesh Patil
- **Designation** : Assistant Professor

Department : Pharmacology

Highest qualification: M. Pharm

Date of Joining : 06/01/2006

Email : rrpatil.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	First class	First class	Perusing	
Year	2001	2005		

Experience

Experience				Students guided	
Teaching	Industry		Research	Ph.D.	M. Pharm
10.5 Years	02 Years		02	NA	NA

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
01	09	NA	02	12	-

PhD Guide

Filed	University
-	-



Name: Mr. Wadekar Raju Ratan

Designation: Assistant Professor

Department: Pharmacognosy & Phytochemistry

Highest qualification : Master in Pharmacy

Date of Joining: 5th March 2007

Email: rrwadekar.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Diploma in Pharmacy	Post Graduate Diploma in Clinical Research
Class	First class	First class with distinction	Perusing	First Class	First Class
Year	2001-2004	2007		1999-2001	2012

Experience

Experience				Students guided	
Teaching Industry			Research	Ph.D.	M. Pharm
9 year	6 months		5 years		

Achievements

Number of		IPR/patent	Books/monographs	Conferences/seminars/workshops		
publications						
National	International			National	International	
13	05		04	37	09	

Filed	University

1)	Recipient of Summer Research Fellowship, Sponsored by Indian Academy of Science, Bangalore
	for Two months. (Trained in Plant and Animal Cell Culture Techniques Under the Guidance of Dr.
	Paramvir S. Ahuja, Director, IHBT, CSIR, Palampur, HP).
2)	First prize at Zonal Level Avishkar 2011-12 for the Research Project entitle "Preparation,
	Standardisation and Neuropharmacological Screening of Polyherbal Formulation"
3)	Awarded with Consolation prize cash Rs. 500/- for paper entitled "Bladder Cancer: Molecular
	Mechanism, pathway, Development and Progression" presented at Oriental College of
	Pharmacy, Navi Mumbai on 25 th August 2012.
4)	Nominated by Marquis Who's who listee for possible inclusion in Who's who in the world 2012
	(30th Pearl Anniversary Edition).
5)	Awarded Second prize cash Rs. 2000/- for the Model entitle "Super Critical Fluid Extraction" at
	Sinhgad Karandak "Bravura 2015" Simulation: 3D Simulation Model Making Competition held at
	Sinhgad College of Pharmacy, Vadgaon, Pune.
6)	Awarded third prize worth cash prize Rs. 2000/- for best research project entitled
	"Pharmacognostical Evaluation and Phytochemical Studies on Trichosanthes palmata: An
	Ayurvedic drug" at National level Sanjivani Avishkar 2015 poster competition organised by
	Sanjeevani College of Pharmacy, Kopargaon, Ahmednagar, Maharashtra.
7)	Awarded second prize worth cash Rs. 1000/- for best research project entitled
	Pharmacognostic studies and phytochemical investigation of Epipremnum aureum leaf:An
	Ayurvedic Herb. At Pharmavention 2014-15 held at H.R.P.C.O.P, Shirpur.



Name : Kulkarni Yogesh Prakashrao

Designation : Assistant Professor

Department : Pharmaceutical Chemistry

Highest qualification : M.Pharm

Date of Joining : 01/08/2007

Email : <u>ypkulkarni.sips@sinhgad.edu</u>, yogeshkul77@gmail.com

Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	Ist Class	Ist Class		
Year	1998	2001		

Experience

Experience				Students guided	
Teaching	Industry		Research	Ph.D.	M. Pharm
10 years	2.5 years		2years		

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
	01			16	01

Filed	University



Name : Nandkishor Sudam Talware

Designation : Asst. Professor

Department : Pharmaceutics

Highest qualification : M. Pharm

Date of Joining : 30/07/2007

Email : nswani.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	First Class	First Class		
Year	2004	2006	Registered	

Experience

Experience				Students guided	
Teaching	Industry		Research	Ph.D.	M. Pharm
10 Years	Nil		06 Years		11

Achievements

Number of publications	05	IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
	05			20	

PhD Guide

Filed	University

Awards

1 AICTE Sponsored Fellowship for the M. Pharma. Studies. (Two years Rs.5000/month)

2 High School Scholarship Sponsored by the Govt. of Maharashtra.



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Faculty Profile

Name	: Mr. Raut Mayuresh Kashinath
Designation	: Assistant Professor
Department	: Pharmaceutical Chemistry
Highest qualification	: Master in Pharmacy (M.Pharm)
Date of Joining	: 1 st August 2007
Email	: mkraut.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	GATE	Post Graduate Diploma in Clinical Research (PDCR)
Class	First Class	First Class with Distinction	Pursuing	88.56 percentile	First Class
Year	2005	2007		2005	2010

Experience

Experience				Student	s guided
Teaching	Industry		Research	Ph.D.	M. Pharm
9 year	1 month		5 years		01

Achievements

Number of		IPR/patent	Books/monographs	Conferences/seminars/workshops	
publications					
National	International			National	International
1	08		03	36	

Filed	University
Nil	Nil

· ·	
1)	Honored Eminent Teacher Award by Research Scholar Hub, Gujarat
2)	Awarded Summer Research Fellowship by Indian Academy of Sciences, Bangalore at Indian
	Institute of Technology (IIT), Mumbai for Two months. (Trained in Retrosynthesis and Synthesis
	of Macrocylic compounds Under the Guidance of Dr.S.R.Kotha, Indian Institute of Technology
	(IIT) Mumbai.
3)	SCIENCE DIRECT TOP-25 hottest article Paper entitled "Design, Synthesis and evaluation of anti-
	inflammatory, analgesic and Ulcerogenicity Studies of novel S-Substituted phenacyl 1, 3, 4
	oxadiazole-2-thiol and Schiff bases of Diclofenac acid as non ulcerogenic derivatives, Bioorganic
	& Medicinal Chemistry 16 (4), 2008, 1822-1831. Has been cited as TOP-25 hottest article
4)	Nominated by Marquis Who's who listee for possible inclusion in Who's who in the world 2012
	(29th Edition).
5)	First Prize at Zonal Level Avishkar 2014-15 for the Research Project entitle "Collection and
	Analysis of Nicotine as a Marker for Environmental Tobacco Smoke"
6)	Won 2nd prize in the Intercollegiate Competition on Invention Project of Young Pharmaceutical
	Scientists in 2007 held SVBS College of Pharmacy at Mumbai.
7)	Won First Prize (Cash) in Poster presentation at INDIRA PHARMA ZEAL 2008-09 a State level
	Poster Presentation Competition, Pune on topic Regenerative Medicine (Raut M K., Saraswat
	Megha, Chaudhari Hitesh, Lunavat Taral, Khimasia Prinal.).
8)	Won Second Prize (Cash) in Poster presentation at INDIRA PHARMA ZEAL 2009-10 a National
-	level Poster Presentation Competition, Pune on topic Potential Development and Usage of
	Medicinal Herbs for the treatment of AIDS (Raut Mayuresh K., Mali Varun, Kulkarni Kedar,
	Sood Sanjeev.).



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Faculty Profile

Name : Sameer H Lakade

Designation : Assistant Professor

Department : Pharmaceutics

Highest qualification : M-Pharm

Date of Joining :01/08/2008

Email : sameer_patil97@rediffmail.com



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class				
Year	2002	2007	Registered	

Experience

Experience			Students guided		
Teaching Industry		Research	Ph.D.	M. Pharm	
09	03				07

Achievements

Number of		IPR/patent	Books/monographs	Conferences/seminars/workshops	
publications					
National	International			National	International

PhD Guide

Filed	University

1	
2	



Name: Mr. Thakare Vishnu Namdeorao

Designation: Assistant Professor

Department: Pharmacology

Highest qualification : Master in Pharmacy

Date of Joining: 20th August 2008

Email: vnthakare.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Diploma in Pharmacy	Other
Class	First class	First class	Perusing	First Class	-
Year	2004	2008		2001	-

Experience

Experience			Students guided		
Teaching	Industry		Research	Ph.D.	M. Pharm
8 year	1 months		8 years		

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
03	15		01	10	03

PhD Guide

Filed	University

Awards

1) Recipient of International Travel grant from Savitribai Phule Pune University 2015 And Science and Engineering Research Board, Dept. Science and Technology, Govt. India





- Name : Mr. Aniruddha Shamsundar Kulkarni
- **Designation** : Assistant Professor

Department : Pharmaceutics

Highest qualification: M.Pharm

Date of Joining : 01/12/2009

Email : askulkarni.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	First class	First class	NA	GATE
Year	2005	2009		2006

Experience

Experience			Students guided		
Teaching Industry Re			Research	Ph.D.	M. Pharm
6.5 Years	07 Months			NA	NA

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
01	01	NA	NA	06	-

PhD Guide

Filed	University
-	-

1	
2	



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Faculty Profile

Name	: Ms. Deepa Krushna Ingawale
Designation	: Assistant Professor
Department	: Pharmacology
Highest qualification	: M. Pharmacy
Date of Joining	: 1/8/2010
Email	: deepa_ingawale@yahoo.com



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	Pharmacy	Pharmacology	Perusing	PDCR (Delhi)
Year	2005	2009	2010	2010

Experience

Experience			Students guided		
Teaching	Industry		Research	Ph.D.	M. Pharm
8 Years	0.6 Months		-	-	-

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
15	05	-	3	6	-

Filed	University
-	-

Awards

1 Indian Drug Manufactures Association's (IDMA - G. P. Nair Award)
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2 Indian Pharmaceutical Association's (IPA) 2005



Name : Mr. Uday Bhimrao Kulkarni

Designation : Asst. Professor

Department : Pharmaceutical Chemistry

Highest qualification : M. Pharm

Date of Joining :15/06/2011

Email : ubkulkarni.sips@sinhgad.edu

Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	First	First		
Year	1999	2009		

Experience

Experience				Students guided	
Teaching	Industry		Research	Ph.D.	M. Pharm
09	03				

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International



NIL	NIL	NIL	NIL	01	NIL

PhD Guide

Filed	University
NIL	

1 NIL	
2	



Name: Mr. Shivarkar Rahul Shashikant

Designation: Assistant Professor

Department: Pharmacognosy

Highest qualification : M. Pharm

Date of Joining: 12/07/2011

Email: rahuls.sips@sinhgad.edu



Academic performance

Qualification	B. Pharm	M. Pharm	Ph.D	Other
Class	Higher Second	First Class	Registered	WIPO IPR Course
	Class			
Year	2000	2011	2012	2010

Experience

Experience			Students guided		
Teaching	Industry		Research	Ph.D.	M. Pharm
12 Years	3 Years		3 Years	Nil	Nil

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminars/workshops	
National	International			National	International
02	02			16	03

PhD Guide

Filed	University
A stall APP	

Awards: Nil

2	1		
	2		



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Faculty Profile

Name	:	Ganesh Rajendra Kokil
Designation	:	Asst. Professor
Department	:	Pharmaceutical Chemistry
Highest Qualification	:	Master in Pharmacy (Pharmaceutical Chemistry)
Date of Joining	:	25 th August 2007
e-mail	:	grkokil.sips@sinhgad.edu

Academic Performance

Qualification	B.Pharm	M. Pharm (Pharm. Chemistry)	Ph.D.	Other
Class	First	First	Registered	
Year	1 st Aug 2000 to 31 st June 2004	1 st Aug 2005 to 31 st July 2007	13 th Feb 2012	

Experience

Experience			Stud	lents
Teaching Industry Research		Ph.D Guided	M.Pharm Guided	
5 y	8m	1	00	00

Achievements

No of pul	blications	IPR / Patents	Books /	Conferences / Ser	minars/workshop
National	International		Monograph	National	International
00	12	00	00	09	00

Ph.D Guide

Field	University
Nil	Nil

Awards

Recipient of fellowship from AICTE, New Delhi for M. Pharm during 2005-07.

Listed in Marquis WHO's WHO in the word 2011.

Completed internet based, distance learning "Pharmaceutical Bioinformatics" course from Uppsala University, Sweeden with distinction at final exam.

As associate editor for our Annual Magazine VEDH 2009 (First) and VEDH 2010(Second), bagged 2 prizes at University of Pune annual Magazine Competitions.





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Faculty Profile

Ms. Bhise Sucheta Dilip Name : Designation : Asst. Professor Department : Pharmaceutics Highest Qualification : M.Pharm Date of Joining 15/10/2012 : sdbhise.sips@sinhgad.edu_suchetabhise@gmail.com e-mail : 9545369007 Cell No. 10



Academic Performance

Qualification	B.Pharm	M.Pharm (Pharmaceutics)	Ph.D.	Other
Class	First	First		
Year	2007	2009		

Experience

Experience			Stu	dents
Teaching	Industry	Research	Ph.D Guided	M.Pharm Guided
3.5 Y	3 57 9			

Achievements

No of p	ublications	IPR / Patents	Books /	Conferences / Seminars	
National	International	1	Monograph	National	International
	15			04	