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 Pharmaceutical Science (SIPS)

Address of the Institution S. No. 309, 310, Kusgaon (BK.), Lonavala, District: Pune.

City & Pin Code Lonavala – 410401

State Maharashtra

Longitude and Latitude 73°28'E and 18°44'N

Phone Number with STD Code 02114 - 304322/23/24

Fax Number with STD Code 02114 – 270258

Office hours at the Institution 8.15 hrs to 17.30 hrs

Academic hours at the Institution 8.30 hrs to 17.00 hrs

Email sips@sinhgad.edu

Website www.sinhgad.edu

Nearest railway station (Distance in Km) 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 Sinhgad Technical Education Society

the Institution

Address of the Organization 19/15, Erandwane, Smt. Khilare Marg, Off Karve Rd,

Pune 411 004

Registered with Government of Maharashtra

Registration date Society registration Act 21 of 1860 Number: Maharashtra/

7199-93/Pune dated 06/07/1993 and Trust Act 1950

Latitude = 18.7314, Longitude = 73.4302 Lat = 18 degrees, 43.9 minutes North Long = 73 degrees, 25.8 minutes East

(Bombay Act 1950) Number: F 8282(Pune) dated

12/08/1993

Website of the organization <u>www.sinhgad.edu</u>

10.5 Name of affiliating University Savitribai Phule Pune University

Address University of Pune, Ganeshkhind, Pune - 411007

Website <u>www.unipune.ac.in</u>

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 _{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

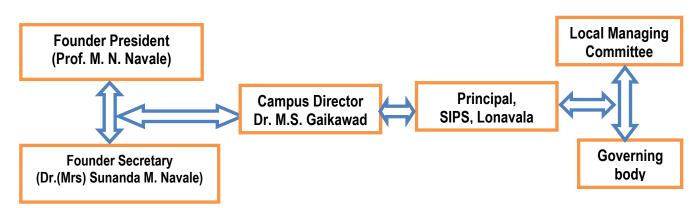
10.8 Members of Local Managing Committee:

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 (Or									Out o	f 200)								
Year		Category																
	Ор	en	S	С	S	Т	٧	'J	NT	-1	N	Г-2	N	Г-3	OI	3C	SI	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-N	1PH CET						
Year		Category												
	Op	en	S	C	S	ST .	\	/J	N	IT	0	вс	SI	вс
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
2013-14	45		44								44			
2014-15														
2015-16	55	44	47	38										

⁻⁻ 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

Subject	Subject	Scheme of	Scheme	End Semest			Internal			Total	Minimum
Code		Teaching	of	Examinatio			Examination			Maximum	marks for
		Hrs/Weeks	Credit	Duration	Maximum	Min	Duration	Session	Continuous	Marks for	passing
				(Hours)	marks	for	(Hours)	al	Assessment marks	subject	subject
						passing		Maxim	mai Ks		
								um marks			
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.	3	3	3	60	24	1.5	20	20	100	40
	Practices										
1.1.2 P	Modern Disp.	3	2	4	60	24	3	20	20	100	40
	Practices										
1.1.3 T	Pharmaceutical	3	3	3	60	24	1.5	20	20	100	40
	Inorganic Chem										
1.1.3 P	Pharmaceutical	3	2	4	60	24	3	20	20	100	40
	Inorganic Chem										
1.1.4 T	Pharmaceutical	3	3	3	60	24	1.5	20	20	100	40
	OrganicChem-I										
1.1.4 P	Pharmaceutical	3	2	4	60	24	3	20	20	100	40
	OrganicChem-I										
1.1.5 T	Human	3	3	3	60	24	1.5	20	20	100	40
	Anatomy										
	Physiology-I		_								
1.1.5 P	Human	3	2	4	60	24	3	20	20	100	40
	Anatomy										
4445	Physiology-I							••	••	100	10
1.1.6 T	Communication	3	3	3	60	24	1.5	20	20	100	40
	andsoft skill										
	development										

Total Credits = 28

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Class- First Yr. B. Pharmacy

	Semester	-11						Class-	rirst xr. b	. Pnarmac	Sy
Subject Code	Subject	Scheme of Teaching	Scheme of	End Semest			Internal Examinatio	n		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
1.2.1 T	Pharmaceutics-I I	3	3	3	60	24	1.5	20	20	100	40
1.2.2 T	Dosage form design	3	3	3	60	24	1.5	20	20	100	40
1.2.2 P	Dosage form design	3	2	4	60	24	3	20	20	100	40
1.2.3 T	Pharmaceutical OrganicChem-II	3	3	3	60	24	1.5	20	20	100	40
1.2.3 P	Pharmaceutical OrganicChem-II	3	2	4	60	24	3	20	20	100	40
1.2.4 T	Human Anatomy Physiology-II	3	3	3	60	24	1.5	20	20	100	40
1.2.4 P	Human Anatomy Physiology-II	3	2	4	60	24	3	20	20	100	40
1.2.5 T	Pharmacognosy	3	3	3	60	24	1.5	20	20	100	40
1.2.5 P	Pharmacognosy	3	2	4	60	24	3	20	20	100	40
1.2.6 T	Pharmaceutical Analysis I	3	3	3	60	24	1.5	20	20	100	40
1.2.6 P	Pharmaceutical Analysis I	3	2	4	60	24	3	20	20	100	40

Total Credits =

Semester-III

Class- Second Yr. B. Pharmacy

Subject Code	Subject	Scheme of	Scheme of	End Semest			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

Class- Second Yr. B. Pharmacy

	Definester - 1 v				Class- Second 11. B. I narmacy								
Subject	Subject	Scheme	Scheme	End Semes			Internal			Total	Minimum		
Code		of	of	Examination	n		Examinatio	n		Maximum	marks for		
		Teaching	Credit	Duration	Maximum	Min	Duration	Session	Continuous	Marks for	passing		
		Hrs/Wee ks		(Hours)	marks	for	(Hours)	al	Assessment	subject	subject		
		KS				passing		Maxim	marks				
								um					
								marks					
2.4.1 T	Physical	3	3	3	60	24	1.5	20	20	100	40		
	Pharmaceutics- II												
2.4.1 P	Physical	3	2	4	60	24	3	20	20	100	40		
	Pharmaceutics- II												
2.4.2 T	Pathophysiology &	3	3	3	60	24	1.5	20	20	100	40		
	Clinical												
	Biochemistry												
2.4.2 P	Pathophysiology &	3	2	4	60	24	3	20	20	100	40		
	Clinical												
2 4 2 T	Biochemistry Pharmaceutical				60		4 =	•	20	400	40		
2.4.3 T	Organic Chem-IV	3	3	3	60	24	1.5	20	20	100	40		
2 4 2 D	Pharmaceutical	3	2	4	60	24	3	20	20	100	40		
2.4.3 P	Organic Chem-IV	3	2	4	00	24	3	20	20	100	40		
2.4.4 T	Pharmaceutical	3	3	3	60	24	1.5	20	20	100	40		
2.4.4 1	Analysis II	3	3	3	OU	24	1.5	20	20	100	40		
2.4.4 P	Pharmaceutical	3	2	4	60	24	3	20	20	100	40		
2.4.41	Analysis II	3	4	7	00	27	3	20	20	100	40		
2.4.5 T	Pharmacognosy &	3	3	3	60	24	1.5	20	20	100	40		
	Phytochemistry - II	-	-	-	~ *			_~	==		- 7		
2.4.5P	Pharmacognosy &	3	2	4	60	24	3	20	20	100	40		
2.4.31	Phytochemistry - I	J	-	-	00	# - T		20	20	100	40		
2.4.6 T	Pharmaceutical	3	2	4	60	24	1.5	20	20	200	40		
2.4.0 I		3	4	4	ou	24	1.5	20	20	200	40		
	Engineering												

Semester-V

Class- Third Yr. B. Pharmacy

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
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

	10 TTRTT- 1 -								
Subject Code	Subject	Scheme of	End Semes Examination			Internal Examination		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

Subject Code	Subject	Scheme of	End Semes Examination			Internal Examination		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

	Semester- v 11	ı				Class- Final 11. D. Fharmacy					
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		
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. Second Semester: Seminar topics to be selected from the papers of specialization.

Third Semester: 1. Seminar on Research work Envisaged for dissertation.

(Evaluation by External Examiner)

2. Seminar on Recent trends in Pharmaceutical Sciences

Fourth Semester: Seminar shall be on entire work of dissertation.

No	Sem	Paper						Scheme of Examination					Total
Theory Practical Theory T			Teaching		of								(Including 50
M Advanced 4	No		Hrs/Wee	ks	Credit								marks of
M Advanced A 8			Theory	Practical	Theory	Practical	Theory			Practica	ıl		Internal
M Advanced			·										assessment)
M Advanced							Hrs	Ma	arks	Hrs	М	arks	
Analytical Tech. M-2 Research													
Methodology M-l-1 Advanced 4	I		4	8	4	4	3	50	50	50	50	50	200
M-I-1 Advanced 4		M-2 Research	4		4		3	50	50	50	50	50	100
Pharmaceutics		Methodology											
M-I-2 Elective-I		M-I-1 Advanced	4	8	4	4	3	50	50	50	50	50	200
M-I-3													
M-I-3		M-I-2 Elective-I	3		3		3	50	50	50	50	50	100
Formulations & Development		Seminar				2			50				50
Development	Ш	M-I-3	4	8	4	4	3	50	50	8	50	50	200
M-3 Drug													
Regulatory Affairs M-I-4 Novel Drug													
M-I-4 Novel Drug			4		4		3	50	50				100
Delivery Systems													
Systems			4		4		3	50	50				100
M-I-5 Elective-II 3 3 3 50 50 50 100		•											
Seminar 4 2 50 50 Research work 12 6 50 50 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 50			3		3		3	50	50				100
Research work 12 6 50 50			<u> </u>	Δ		2	<u> </u>	30					
Seminar on Research Research Envisaged For Dissertation Seminar on recent Trends in Pharmaceutical Sciences Research work 36 18 150 150 150 V Seminar on Seminar													
Research Envisaged	Ш							50	- 50				
For Dissertation Seminar on recent 4	'''					•		50					
Seminar on recent trends in Figure 1 Figure 2 Figure 3 F		Envisaged											
trends in Pharmaceutical		for Dissertation											
Pharmaceutical		Seminar on recent				4			50				50
Sciences Research work 36 18 150 150 IV Seminar on Dissertation 4 50 50													
Research work 36 18 150 150 IV Seminar on Dissertation 4 50 50													
IV Seminar on 4 50 50 Dissertation				20		40			450				450
Dissertation	15.7			36					150				
	IV					4		50					50
research work 50 16 150 150				26		10		150					150
Dissertation & 100 100				30		10							
Defense 100 100 100 100 100 100 100 100 100 10								100					100
(viva/voce)													
Total 30 70 Grant total 1800		,	Total		30	70				Grant to	otal		1800
Total credit =100				Total cr	edit =100								

Master of Pharmacy Course Structure - Specialization: Pharmaceutical Chemistry

Sem No	Paper	Scheme of Teaching Hrs/Wee Theory	3	Scheme of Credit Theory	Practical	Theory	Schem	e of Ex	xamination Practical	1		Total (Including 50 marks of Internal assessment)
						Hrs	Ma	arks	Hrs	M	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 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
III	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 (viva/voce)						100					100
	•	Total		30	70				Grant tota	al		1800
			Total cr	edit =100								

Master of Pharmacy Course Structure - Specialization : Pharmacology

Sem No	Paper	Scheme of Teaching Hrs/Wee Theory		Scheme of Credit Theory	Practical	Theory	Schem	e of Ex	kamination Practical	1		Total (Including 50 marks of Internal assessment)
						11			11			
						Hrs UE	UE	arks IE	Hrs UE	UE	arks IE	
	M Advanced		8	4	4	3	50	50	50	50	50	200
'	Analytical Tech.	4	8		4							
	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
Ш	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
III	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
	1	Total		30	70				Grant tot	al		1800
			Total cr	edit =100								

MASTER OF PHARMACY COURSE STRUCTURE- SPECIALIZATION: QUALITY ASSURANCE TECHNIQUES

Sem No	Paper	Scheme of Teaching Hrs/Wee	ks	Scheme of Credit			Schem	e of Ex	kaminati	on		Total (Including 50 marks of
		Theory	Practical	Theory	Practical	Theory			Practica	al		Internal assessment)
						Hrs	Ma	arks	Hrs	M	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 Quality Assurance	4	8	4	4	3	50	50	50	50	50	200
	Techniques (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

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

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		of	Sanctioned	2013-14	2014-15	2015-16	Total
Members		Project					(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	Pharmacognosite 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"
- 5. **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.
- 7. **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).
- 8. **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.
- 10. **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

10.13 Faculty Detail : On Page No30-53.

10.14 Admission quota : B. Pharm -60 seats

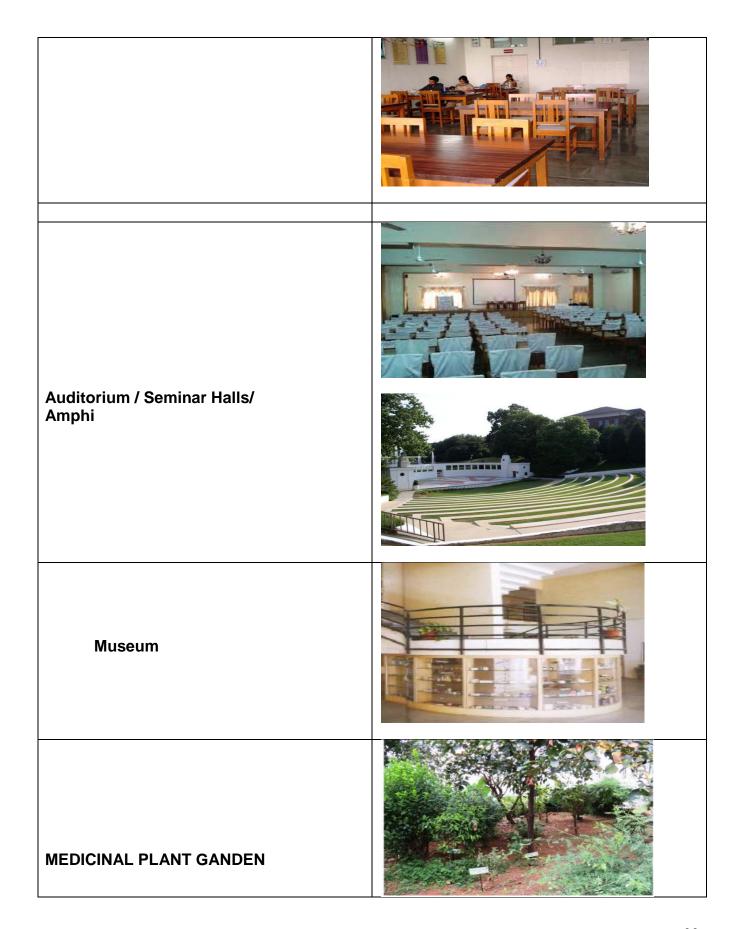
Entrance test/ admission criteria:

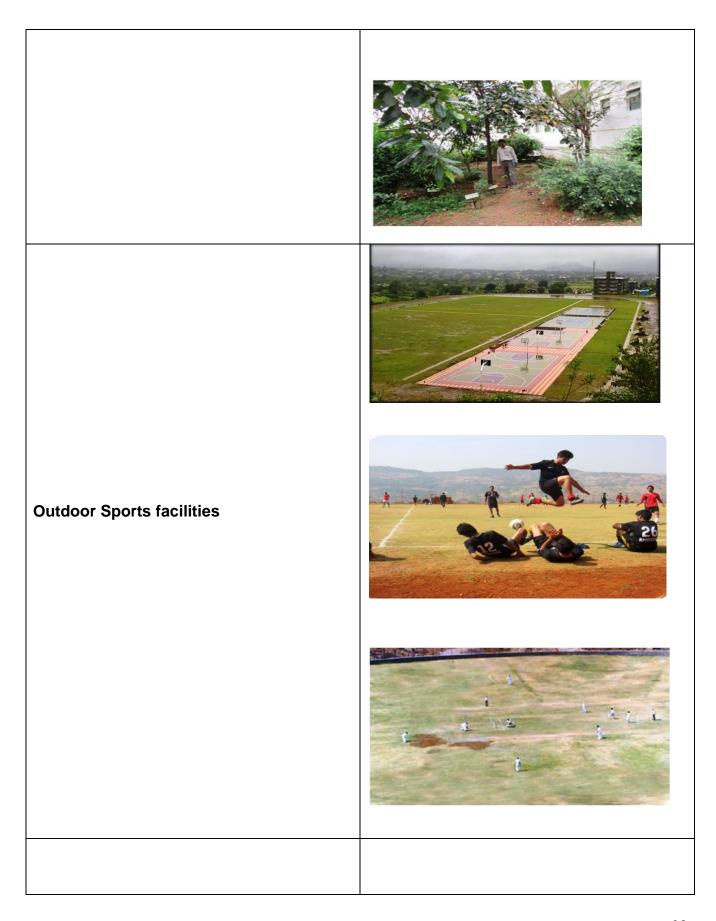
Courses Offered	Eligibility Criteria
	The candidate should be an Indian National And
	Passed HSC or its equivalent examination with Physics and
B. Pharm	Chemistry as compulsory subjects along with one of the
D. Filatin	Mathematics or Biotechnology or Biology and obtained at least
	45% marks (at least 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 in
Chemistry,	case of SC/ST category belonging to Maharashtra state only] And
Quality Assurance Technology	Non Zero score in M. Pharm Asso-CET

10.15 Infrastructural information

Class Rooms/Tutorial Room facilities Laboratory details







Gymnasium facilities **Provision store** Fruit Stall Phone with STD

Bank and ATM Guest House Swimming Pool

10.16. Hostel Mess and other Facilities:

Boys Hostel	

Girls Hostel



Medical & other Facilities at Hostel





Mess



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

10.17 Academic Sessions (Academic Year June to May)

Examination system, year/Sem. Semester

Period of declaration of results

January/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.	SR. NAME OF INDUSTRY	
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 : sgwalode.sips@sinhgad.edu

Faculty Profile

Name: Dr. Kane Rajesh Narayan

Designation: Professor

Department: Pharmaceutical Chemistry

Highest qualification : Ph.D

Date of Joining: 09/08/2003

Email: rnkane.sips@sinhgad.edu,

Academic performance

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

Experience

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

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminar	s/workshops
National	International			National	International
03	05		07	19	01

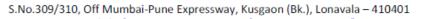
PhD Guide

Filed	University
	SPPU, Pune

Awards

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





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Faculty Profile

Name: Dr. Sanjay Gomaji Walode

Designation: Professor

Department: Pharmaceutical Chemistry

Highest qualification : Ph.D

Date of Joining: 31/07/2007

Email: sgwalode.sips@sinhgad.edu, sanjuwalode@rediffmail.com



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	Ph.D.	M. Pharm	
13.5 Yrs		7 Yrs	01	19

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/seminar	rs/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

Phone: +91 2114 304322/3/4 ♣ Fax: +91 2114 270258 ♣ sips@sinhgad.edu ♣ www.sinhgad.edu Faculty Profile

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/wo	rkshops
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

Faculty Profile

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	II	1	Registered	
Year	2000	2002		

Experience

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

Achievements

Number of publications		IPR/patent	Books/monographs	Conferences/se shops	eminars/work
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).
- 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.

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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		IPR/patent	Books/monographs	Conferences/seminars/wo	rkshops
publications					
National	International			National	International
01	09	NA	02	12	-

PhD Guide

Filed	University
-	-





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Faculty Profile

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/wo	rkshops
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 25th 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.



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Faculty Profile

Name: Kulkarni Yogesh Prakashrao

Designation: Assistant Professor

Department: Pharmaceutical Chemistry

Highest qualification: M.Pharm

Date of Joining: 01/08/2007

Email: ypkulkarni.sips@sinhgad.edu, 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/wo	rkshops
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/wo	rkshops
National	International			National	International
	05			20	



PhD Guide

Filed	University

- 1 AICTE Sponsored Fellowship for the M. Pharma. Studies. (Two years Rs.5000/month)
- 2 High School Scholarship Sponsored by the Govt. of Maharashtra.

Name : Mr. Raut Mayuresh Kashinath

Designation : Assistant Professor

Department: Pharmaceutical Chemistry

Highest qualification: Master in Pharmacy (M.Pharm)

Date of Joining : 1st 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	Pursuing	88.56	First Class
		Distinction		percentile	
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
- 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 antiinflammatory, 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.).





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		IPR/patent	Books/monographs	Conferences/seminars/workshops	
publications					
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



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Faculty Profile

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 Research			Ph.D.	M. Pharm	
6.5 Years	07 Months			NA	NA

Achievements

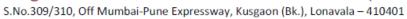
Number of		IPR/patent	Books/monographs	Conferences/seminars/workshops	
publications					
National	International			National	International
01	01	NA	NA	06	-

PhD Guide

Filed	University
-	-

1	
2	

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Faculty Profile

Name : Ms. Deepa Krushna Ingawale

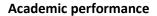
Designation : Assistant Professor

Department : Pharmacology

Highest qualification : M. Pharmacy

Date of Joining : 1/8/2010

Email : deepa_ingawale@yahoo.com



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	-

ı	Filed	University
	-	-

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



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Faculty Profile

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



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/wo	rkshops
National	International			National	International



NIL	NIL	NIL	NIL	01	NIL
PhD Guid	e				·
Filed			University		
NIL					
Awards					
1 NIL					
2					

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Faculty Profile

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/sem	ninars/workshops
National	International			National	International
02	02			16	03

PhD Guide

Filed	University
	-

Awards: Nil

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 : 25th 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 pu	No of publications		Books /	Conferences / Ser	minars/workshop
National	International		Monograph	National	International
00	12	00	00	09	00

Ph.D Guide

Field	University
Nil	Nil

Awards

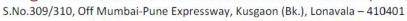
Recipient of fellowship from AICTE, New Delhi for M. Pharm during 2005-07.

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

Name : Ms. Bhise Sucheta Dilip

Designation : Asst. Professor
Department : Pharmaceutics

Highest Qualification : M.Pharm

Date of Joining : 15/10/2012

e-mail : sdbhise.sips@sinhgad.edu suchetabhise@gmail.com

Cell No. : 9545369007

Academic Performance

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

Experience

	Experience			Students		
Teaching	Industry	Research	Ph.D Guided	M.Pharm Guided		
3.5 Y		2 77 2				

Achievements

No of publications		IPR / Patents Books /		Conferences / Seminars	
National	International		Monograph	National Intern	International
	15			04	