PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 admns.

(To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)

(SIF-B-1)

To be filled up by P.C.I. To be filled up by inspectors

Inspection No.: Date of Inspection:

FILE No.: NAME OF THE INSPECTORS: 1. (BLOCK LETTERS) 2.

PART - I

A - GENERAL INFORMATION

A – I .1	
Name of the Institution:	Smt. Sharadchandrika Suresh Patil College of Pharmacy,
	A/P Tal. Chopda Dist. Jalgaon, Maharashtra, Pin-425107
Complete Postal address:	
STD code	02586
Telephone No.	222366/ 223150
'	
Fax No.	02586-222366
E-mail	bpharmchopda@yahoo.com
Year of Establishment	1992-1993
Status of the course conducting body:	
Government / University / Autonomous / Aided /	Private
Private (Enclose copy of Registration documents of	(Copy of Registration Certificate of Trust is Attached
Society/Trust)	ANNEXURE-1)
A – I .2	Mahatma Gandhi Taluka Shikshan Mandal,
Name, address of the Society/Trust/ Management (attach	A/P Tal. Chopda Dist. Jalgaon, Maharashtra Pin-425107
documentary evidence)	(Documents related to Management is attached
	ANNEXURE-2)
STD Code:	02586
Telephone No:	222366/223150
Fax No:	02586-222366
E-mail	bharatjain2006@gmail.com
Web Site:	www.ssppharmacychopda.in
A-I.3	
Name, Designation and Address of person to be contacted	Dr.Gautam P. vadnere
by phone	Principal
STD Code	02586
Telephone No	222366/ 223150
Office	02586-222366
Residence	0257-2262692
Mobile No.	9890022892
Fax No	02586-222366
E-Mail	gautamvadnere31@rediffmail.com
A – I. 4	Dr.Gautam Prakash Vadnere
Name and Address of the Head of the Institution	Principal,
	Smt. Sharadchandrika Suresh Patil College of Pharmacy,
	A/P Tal. Chopda Dist. Jalgaon, Maharashtra, Pin-425107

A -I . 5 FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2016-17	Rs.1,00,000/- D.D.No. 000566	10.06.2016	

b. APPROVAL STATUS:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspectors
	Approval Letter No and Date	On line 32-100/2016 –PCI 15.07.2016	PCI/1090/ [4223]/ TE-1/ Higher & Technical Education Dept Dt. 24.07.1992	NMU/05/Nutani/20 16-17/D.O.8/ 174/2016 dated 13.06.2016		
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	
			ANNEXURE-3	ANNEXURE-4	ANNEXURE-5	

AICTE Approval Letter is also Provided- ANNEXURE-6

c. STATUS OF APPLICATION

COURSES INSPECTED FOR					
Foculty /			Re	emarks	
Faculty / Subject	Extension of Approval	Increase in Intake of Seats	Current Intake	Proposed increase in	
Subject			Current intake	Intake	
B. Pharm	NA	Yes	60	100	

NA- Not applicable

Note: Enclose relevant documents

A -I. 6

Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building / campus? If Yes, Give Details

Α	– I. 6 a	Yes	No √	
•			Status of the Pharmacy Course:	
	Independent Building		$\sqrt{}$	
	Wing of another college		X	
	Separate Campus		$\sqrt{}$	
	Multi Institutional Campus		$\sqrt{}$	

Examining Authority : Controller of Examinations, With complete postal North Maharashtra University,

Address, Telephone No. P.B. NO.80, Umavinagar, Jalgaon- 425001.

and STD Code. 0257- 2258428 to 2258438

Smt. Sharadchandrika Suresh Path College of Pharmacy, Chopda Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B -I .1 Name of the Princip	oal	Dr.	Gautam Prakash Vadnere		
	Qua	lification*	Teaching Experience	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M. Pharm	Pharmacognosy	15 Years out of which 05 years as a Prof/HOD	10 veers	
	PhD	Pharmacognosy	10 Years out of which at least 05 as a Assi. Prof	19 years	

* Documentary evidence should be provided
Detailed Biodata of the Principal is Provided- ANNEXURE-7

B-I.2 For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
B. Pharm	19.05.2016 & 20.05.2016	Copy is not received from PCI	Copy of the Compliance is not received from PCI	NO

^{*} Enclose Documents

Copy of the latest Inspection Report and Compliances to PCI is attached- ANNEXURE-8

B-I.3

Status of Governing Council:	Trust
Details of the Governing Body	Enclosed - ANNEXURE-9
Minutes of the last Governing council Meeting	Enclosed -ANNEXURE-10

B-I.4 Pay Scales:

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE / UGC/State Govt . Yes	Yes	No	Yes	
Non-Teaching Staff	State Government Yes	Yes	No	Yes	

B -I .5

B. Pharm Course: Admission Statement for the Past Three Years

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No. of Excess Admissions	0	0	0

B –I .6 Academic information: Percentage of UG results for the past three years based on University Calendar

ACADEMIC YEAR	Year 2014 -15 %	Year 2015-16 %	Year 2016-17 %
1st year	88.13	91.66	
2 nd year	91.17	100	
3 rd year	94.63	100	Awaited
Final year appeared	68	72	
Final year Passed	57	57	
Pass % (Final Year)	83.82	79.16	

B – II

Co - Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)?	No
If no give reasons	NA
NSS Programme Officer's Name	Nil
Programme conducted (mention details)	Nil
Whether students participating in University level cultural activities	Yes
/ Co- curricular/sports activities	
Physical Instructor	Available
Sports Ground	Available 34 Acres

C - FINANCIAL STATUS OF THE INSTITUTION

AUDITED FINANCIAL STATEMENT OF INSTITUTE SHOULD BE FURNISHED (2015-16)

(Copy of audited statements last three years enclosed ANNEXURE-11)

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

U.21	Please provide following I	ntormation	1					
	Receipts			Expenditure				Remarks of
SI. No.	Particulars	Amount		SI. No.		Particulars	Amount	the Inspectors
1.	Grants a. Government b. Others	0.00 0.00		CAPI	CAPITAL EXPENDITURE			
2.	Tuition Fee	Rs. 23829344.00		1.	Buil	lding	Rs. 324315.00	
3.	Library Fee	00		2.		uipment niture	Rs. 893523.00	
4.	Sports Fee	00		3.	Oth	ers – Books	Rs. 3197021.00	
5.	Union Fee	00		REVE				
6.	Others Fees	Rs. 2138944.00		1	Salary		Rs.18064416.00	
				2.		INTENANCE PENDITURE		
					i	College	Rs. 702870.00	
					ii	Others	0.00	
				3.		versity Fee (ny)	Rs. 38250.00	
				4.	Аре	ex Bodies Fee	Rs. 285000.00	
				5.		ernment Fee	0.00	
				6.	the Bar Jud	oosit held by College ok of India icial Deposit	Rs. 775771.00	
				7.	Oth	ers	0.00	
	Total	Do 25060200 00		8.	Mis	c .Expenditure	0.00	
	Total	Rs.25968288.00			T	otal	Rs.19866307.00	

Note: Enclose relevant documents

(Copy of audited statements last three years & Copies of FD enclosed ANNEXURE-11)



PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) **Available** a) 2.5 acres District HQ/Corporation/Municipality limit 7.78 Acres

b) 0.5 acre for City / Metros

b. Building Own

c. Land Details to be in name of Trust and Society

Records to be enclosed

Sale deed **Enclosed (Annexure-12A)**

d. Buildingt:

i) Approved Building plan, to be Enclosed **Enclosed (Annexure-12B)**

4351 e. Total Built Area of the college building in Sq.mts Sq.mt. : Built up Area

Amenities and Circulation Area

611 2. Class rooms: Sq.mt

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required	Available	Required Area *	Available Area	Remarks of the
	Nos	Nos	for each class room	in Sq.mts	Inspectors
B. Pharm	06	06	6 OF 90 Sq. mts OR	433.31	
			4 of 150 sq.mts. with Public		
			address system.)		

(*To accommodate 100 students).

3. Laboratory requirement at the end of 4 Years

SI.	Infrastructure for	Requirement as per	Available	Area in	Remarks/
No.		Norms	No.	Sq mts	Deficiency
1	Laboratory Area for B.Pharm Course (12 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	12	1177	
2	Pharmaceutics	Laboratories	05	509.36	
	Pharmaceutical Chemistry	Laboratories	02	208.49	
	Pharmaceutical Analysis	Laboratory	01	90.00	
	Pharmacology	Laboratories	02	208.01	
	Pharmacognosy	Laboratories	01	90.00	
	Pharmaceutical Biotechnology	Laboratory	01	97.00	
	(Including Aseptic Room)				
	Total no. Laboratories for B.Pharm course	Laboratories *			
3	Preparation Room for each lab	10 sq mts	11	161.12	
	(One room can be shared by two labs, if it	(minimum)			
	is in between two labs)				
4	Area of the Machine Room	80-100 Sq.mts	01	114.37	
5	Central Instrumentation Room	80 Sq.mts with A/ C	01	89	
6	Store Room – I	1 (Area 100 Sq mts)	01	100	
7	Store Room - II	1 (Area 20 Sq mts)	01	20	
	(For Inflammable chemicals)	, ,			

^{*}Number of laboratories required for entire course of 4 years.

The Institutions will not be permitted to run the courses in rented building on or after 31.12.2008

- 1. All the Laboratories should be well lit & ventilated
- 2. All Laboratories should be provided with basic amenities and services like exhaust fans and fume chamber to reduce the pollution wherever necessary.
- 3. The work benches should be smooth and easily cleanable preferably made of non-absorbent material.
- 4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
- 5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

SI.No.	Name of infrastructure	Requirement as per Norms	Requirement as per Norms, in	Available		Remarks/ Deficiency
		in number	area	No.	Area in Sq	-
	ļ.				.mts	
1	Principal's Chamber	01	30 Sq .mts	01	37.11	
2	Office – I - Establishment	01	60 Sq. mts	01	60	
3	Office – II - Academics			01	35	
4	Confidential Room			01	35	

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in	Requirement as per Norms, in	per Norms, in		Remarks /	
		number	area	No.	Area in Sq mts	Deficiency	
1	HODs for B.Pharm Course	Minimum 4	20 Sq mts x 4	06	120		
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	10	100		

6. Museum, Library, Animal House and other Facilities

SI.No.	Name of	Requirement	Requirement as per	Available		Remarks/
	infrastructure	as per	Norms, in area			Deficiency
		Norms in		No.	Area in	
		number			Sq. mts	
1	Animal House	01	80 Sq mts	01	80.52	
2	Library	01	150 Sq mts	01	166.23	
3	Museum	01	50 Sq mts	01	50.00	
			(May be attached to the			
			Pharmacognosy lab)			
4	Auditorium / Multi	01	250 – 300 seating	01	150	
	Purpose Hall		capacity		Available	
	(Desirable)				Centrally	
5	Seminar Hall	01	01	02	216	
6	Herbal Garden	01	Adequate Number of	3	200	
	(Desirable)		Medicinal Plants	Ava	ailable	



7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms	Requirement as per Norms, in area	Ava	ailable	Remark/ Deficiency
		in number	por riomio, in aroa	No.	Area in Sq .mts	Bollololloy
1	Girl's Common Room (Essential)	01	60 Sq.mts	02	80	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	60	
3	Toilet Blocks for Boys	01	24 Sq.mts	02	45	
4	Toilet Blocks for Girls	01	24 Sq.mts	02	45	
5	Drinking Water facility – Water Cooler (Essential).	01		03	Available	
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy		ole as per orms	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)		ole as per orms	
8	Power Backup Provision (Desirable)	01	Yes	02	03 KVA UPS	
				02	1400 VA Inverter	

8. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for	01	01	75.00	
B.Pharm Course	(Area 75 Sq mts)			
Computer	1 system for every 10	82	200.00	
(Latest Configuration)	students			
Printers	1 printer for every 10	12	12.00	
	computers			
Multi Media Projector	01	07		
Generator (5KVA)	01	01 (15 KVA)		
UPS Systems		02		

9. Amenities (Desirable)

Name	Requirement as per		Available	Not	Remarks/
	Norms in area	No.	Area in Sq. mts	Available	Deficiency
Principal quarters	80 Sq. mts	No	No	NA	
Staff quarters	16 x 80 Sq. mts	No	No	NA	
Canteen	100 Sq. mts	01	100		
Parking Area for staff and students		01	100		
Bank Extension Counter		01	50		
Co operative Stores		01	100		
Guest House	80 Sq. mts			NA	
Transport Facilities for students				NA	
Medical Facility (First Aid)			Available		

NA=Not Applicable



10. A. Library books and periodicals

The minimum norms for the initial stock of books, yearly addition of the books and the number of journals to be subscribed are as given below:

SI.	Item	Titles	Minimum Volumes (No)	Av	ailable	Remarks of
No.		(No)		Title	Numbers	the Inspectors
1	Number of books	150	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	915	8294	
2	Annual addition of books		100 to 150 books per year	28	271	
3	Periodicals		10 National	25	14	
	Hard copies / online		05 International periodicals	National	International	
4	CDS		Adequate Nos	Adequate	42	
5	Internet Browsing		Yes/No	Yes	10	
	Facility		(Minimum ten computers)	10 Nos		
6	Reprographic Facilities:					
	Photo Copier		01		01	
	Fax		01		01	
	Scanner		01		01	
7	Library Automation and Co	omputerized	d System: Library Software Ava	ilable, Free I	nternet WIFI Li	brary
8	Library Timings : 08:00 a	ım to 05:00) pm	<u>'</u>	·	·

10.B. Library Staff:

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	01	
2	Assistant Librarian	D. Lib	1	Not	
				Available	
3	Library Attenders	10 +2 / PUC	2	02	



PART III ACADEMIC REQUIREMENTS

COURSE CURRICULUM:

1. Student Staff Ratio:	Theo 15:0	•	Practicals 20:01	Remar	ks of the Ins	spectors
(Required ratio Theory \rightarrow 60:1 and	Practicals → 20:1) If	more	than 20 stu		oatch 2 staff of is spacious	
2. Scheme of B. Pharm Course:	Semester					
3. Date of Commencement of session / sessions:			Commencement		Completion	
			DD/N	IM/YY	DD/MI	M/YY
			15/06	3/2016	01/05/	2017
		No	of Days			No of Days
4. Vacation:	Summer:	4	-0	Wi	nter:	20
5. Total No. of working days:	305					
6. Time Table:						
Time Table for B. Pharm course Enclo	sed -ANNEXURE-13	}				

7. Whether the prescribed numbers of classes are being conducted as per university norms (2015-16)

Sub			Theory sses		Practi		Remarks of the Inspectors
Code	Subject	Prescribe d No of Hrs	No of Hours Conducte d	Prescribe d No of Hours	No of Hours Conduc ted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
		2	3	4	5		
	FIRST YEAR B.PHARM (SEMSETSER-I)						
T1.1.1	Pharmaceutics I (D.P.)	58	61				
P1.1.1	Pharmaceutics –I (D.P)			39	39	3X39	
T1.1.2	Pharmacognosy -I	45	45				
P1.1.2	Pharmacognosy –I			33	33	3X33	
T1.1.3	Pharmaceutical Chem. –I (Inorganic P'chem)	45	45				
P1.1.3	Pharmaceutical Chem. –I (Inorganic P'chem)			54	54	3X54	
T1.1.4	Applied Biostatestic & Computer Application	60	60				
P1.1.4	Applied Biostatestic & Computer Application			36	36	3X36	
T1.1.5	Communicating Skill & Soft Skills Development	46	46				
	FIRST YEAR B.PHARM (SEMSETSER-II)						
T1.2.1	Pharmaceutics-II (Unit Operration)	60	61				
P1.2.1	Pharmaceutics-I			42	42	3X42	
T1.2.2	Pharmaceutical Chemistry – II	45	45				
P1.2.2	Pharmaceutical Chem – II			36	36	3X36	

		No of Theory Classes Practicals		Remarks of the Inspectors			
Sub Code	Subject	Prescribe d No of Hrs	No of Hours Conducte d	Prescribe d No of Hours	No of Hours Conduc ted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
T1.2.3	Pharmaceutical Chemistry – III	60	3 62	4	5		
P1.2.3	Pharmaceutical Chemistry – III	- 00	02	45	45	3X45	
T1.2.4	A.P.H.E. – I	45	45	40	40	3,43	
P1.2.4	A.P.H.E. – I	45	45	36	36	3X36	
T1.2.5		44	44	30	30	3/30	
T1.2.5	Industrial Psychology Environmental Science						
11.2.0		45	45				
T0.0.1	SECOND YEAR B.PHARM (SEMESTER-III) Pharmaceutics-III	45	45				
T2.3.1		45	45	10	- 10	0)/10	
P2.3.1	Pharmaceutics-III			42	42	3X42	
T2.3.2	Pharmaceutical Chemistry-I	45	45				
P2.3.2	Pharmaceutical Chemistry-I			36	36	3X36	
T2.3.3	Pharmacognosy - II	45	52				
P2.3.3	Pharmacognosy – II			48	48	3X48	
T2.3.4	Pharmaceutical Anylysis I	45	45				
P2.3.4	Pharmaceutical Anylysis - I			48	48	3X48	
T2.3.5	A.P.H.E. – II	45	53				
P 2.3.5	A.P.H.E. – II			36	36	3X36	
T2.3.6	Pathophysiology of Common Diseases - I	45	45				
	SECOND YEAR B.PHARM (SEMESTER-IV)						
T2.4.1	Pharmaceutics-IV	45	45				
P2.4.1	Pharmaceutics-IV			42	42	3X42	
T2.4.2	Pharmaceutical Microbiology	45	46				
P2.4.2	Pharmaceutical Microbiology			42	42	3X42	
T2.4.3	Pharmacognosy – III	45	45				
P2.4.3	Pharmacognosy – III			39	39	3X39	
T2.4.4	Pharmaceutics –V	45	45				
P2.4.4	Pharmaceutics –V			45	45	3X45	
T2.4.5	Pharmaceutical Chemistry – V	45	50				
P2.4.5	Pharmaceutical Chemistry – V			54	54	3X54	
T2.4.6	Pathopsychology of Common Diseases - II	45	45				
	THIRD YEAR B.PHARM (SEMESTER-V)						
T351	Pharmaceutical Technology-I	45	46				
P351	Pharmaceutical Technology-I			57	57	3X57	
T352	Medicinal Chemistry-I	45	45				
P352	Medicinal Chemistry-I	-	-	36	36	3X36	



	No of Theory Classes				Practi	cals	Remarks of the Inspectors
Sub Code	Subject	Prescribe d No of Hrs	No of Hours Conducte d	Prescribe d No of Hours	No of Hours Conduc ted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	mopeotors
T353	Pharmacology-I	2 45	3 45	4	5		
P353	Pharmacology-I		.0	36	36	3X36	
T354	Pharmacognosy-II	45	45	00	00	UNOC	
P354	Pharmacognosy-II	75	1-5	36	36	3X36	
T355	Unit Operation –II	45	45	30	30	3,00	
P355	·	40	40	36	36	3X36	
	Unit Operation –II	45				3/30	
T356	Pharmaceutical Analysis-III	45	55				
	THIRD YEAR B.PHARM (SEMESTER-VI)						
T361	Cosmetic Technology-I	45	45				
P361	Cosmetic Technology-I			36	36	3X36	
T362	Medicinal Chemistry-II	45	45				
P362	Medicinal Chemistry-II			36	36	3X36	
T363	Pharmacology-II	45	45				
P363	Pharmacology-II			36	36	3X36	
T364	Pharmacognosy-III	45	45				
P364	Pharmacognosy-III			36	36	3X36	
T365	Pharmaceutical Analysis-IV	45	45				
P365	Pharmaceutical Analysis-IV			36	36	3X36	
T366	Pharmaceutical Biotechnology	45	45				
	FOURTH YEAR B.PHARM (SEMESTER-VII)						
T471	Pharmaceutical Technology-II	45	45				
P471	Pharmaceutical Technology-II			36	36	3X36	
T472	Medicinal Chemistry-III	45	45				
P472	Medicinal Chemistry-III			36	36	3X36	
T473	Pharmacology-III	45	45			07.00	
P473	Pharmacology-III			36	36	3X36	
T474	Pharmacognosy & Ayu Pharmacy	45	45	- 55		0/100	
P474	Pharmacognosy & Ayu Pharmacy	10	10	36	36	3X36	
T475	Pharmaceutical Analysis-V	45	45	30	00	0//00	
T476	Forensic Pharmacy	45	45				
14/0	,	40	40				
T404	FOURTH YEAR B.PHARM (SEMESTER-VIII)	45	F0				
T481	Biopharmaceutics and Pharmacokinetcs	45	50	40	40	07/40	
P481	Biopharmaceutics and Pharmacokinetcs	1.5		42	42	3X42	
T482	Medicinal Chemistry-IV	45	45			21/27	
P482	Medicinal Chemistry-IV			36	36	3X36	



Curk			Theory sses		Practi	cals	Remarks of the Inspectors
Sub Code	Subject	Prescribe d No of Hrs	No of Hours Conducte d	Prescribe d No of Hours	No of Hours Conduc ted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
		2	3	4	5		
T483	Clinical Pharmacology and Pharmacy	45	45				
P483	Clinical Pharmacology and Pharmacy			36	36	3X36	
T484	Industrial Pharmacognosy	45	45				
P484	Industrial Pharmacognosy			36	36	3X36	
T485	Pharmacology IV	45	46				
T486	Pharmaceutical Management and Drug Regulatory Affairs	.45	49				
P480	Industrial Training Report & Project Report		•	As Actu	al		

NA=	Not	An	nlica	ahle
1111-	1101	110	pucc	noic

8. Whether Tutorials are being conducted	Yes		No	
(if any, as per university norms)		V		

9. Number of Guest Lectures / Seminars / Work shops / Symposia / Presentations conducted during last Three years.

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	04	04	00
Seminars	01	01	01
Workshops	0	0	0
Symposia	0	0	0

Copies of the Certificates of the Seminars enclosed - ANNEXURE-14

B. Papers Presented / Published during last three years

	Year	2014-15	Year 2	015-16	Year 20	016-17
	National	International	National	International	National	International
Published	18	18	04	02	00	00
Presented	23	12	21	06	16	00

10. Whether Internal Assessments are conducted periodically as per university norms

Yes	$\sqrt{}$	
103	<u> </u>	

_		nal Dates	II Sessional Dates		III Sessional Dates		Remarks of the
Class	DD/N	/IM/YY	DD/	DD/MM/YY DD/MM/YY		Inspectors	
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
1st Sem	19.10.2015 to 24.10.15	12.10.2015 to 17.10.2015		Not A	pplicable		
3 rd Sem	19.10.2015 to 24.10.15	12.10.2015 to 17.10.2015	Not Applicable				
5 th Sem	19.10.2015 to 24.10.15	12.10.2015 to 17.10.2015	Not Applicable				
7 th Sem	19.10.2015 to 24.10.15	12.10.2015 to 17.10.2015		Not Applicable			
2 nd Sem	28.03.2016 to 02.04.2016	28.03.2016 to02.04.2016		Not A	pplicable		
4 th Sem	28.03.2016 to 02.04.2016	28.03.2016 to02.04.2016		Not A	pplicable		
6th Sem	28.03.2016 to 02.04.2016	28.03.2016 to02.04.2016		Not A	pplicable		
8th Sem	28.03.2016 to 02.04.2016	28.03.2016 to02.04.2016		Not A	pplicable		



11. Whether Evaluation of the internal assessments is F	11.	Whether	Evaluation	of the	internal	assessments	is Fair
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Yes

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No

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Class	scored n	andidates nore than 0%	No. of Ca scored b 60 -	etween	No. of Ca scored b 50 -		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I B.Pharm	13	20	10	36	07	04	30		
II B.Pharm	11	22	27	36	27	14	07		
III B.Pharm	16	31	26	35	18		06		
IV B.Pharm	17	36	32	33	18	03	05		

12. Work load of Faculty members for B. Pharm (As per subjects taught 2015-16)

SI.	Name of the	Class/ Sem	Subjects taught	B. F	B. Pharm		Specific
No	Faculty			Th	Pr	work load	Remarks of the Inspector
1.	Dr.G.P.Vadnere	M.Pharm II sem	Adv.P'Cog.II	03	06	09	
2.	Dr.A.V.Patil	B.Pharm II Sem	P.C.III	09		09	
3.	Dr.P.V.Jain	M.Pharm II Sem	Adv.P'Ceutics II	03	06	09	
4.	Dr.Santaram Lodhi	MPharm II Sem	Res.Methodology DRA & IPR	06		06	
5.	Dr.J.C.Hundiwale	B.Pharm IV Sem	PC-V	03	09	12	
6.	Prof.B.S.Sathe	BPharm VIII & II	Med.Chem IV & Inv.Studies	06	09	15	
7.	Prof.T.P.Patil	BPharm VIII &VI	P'Cology IV , P'Cology II	03	09	12	
8.	Prof.R.A.Herole	B.Phar. VI Sem	Med.Chem II	03	09	12	
9.		BPharm VI	P'cog.III & HDD	06	09	15	
	Prof.Mohd.R.U.	&MPh II Sem					
10.	Prof.B.V.Jain	BPharm II & VIII	PH-II & Bio Pharma	05	09	14	
11.	Prof.S.R.Pawar	BPharm VIII &IV	PMDRA,Micro,NDDS	15	00	15	
12.	Prof.Mrs.K.D.Patil	BPharmVIII &IV	Ind.P.Cog. & Micro	06	09	15	
13.	Prof.Mrs.S.D.Salgar	BPharm II &IV	APHE ,P'Cog. III	06	09	15	
14.	Prof.T.Y.Shaikh	BPharm II & IV	Ind.Psy. ,PH-IV	06	09	15	
15.	Prof.Prerna Jadhav	BPharm II Sem	PC II & P.C. III	05	09	14	
16.	Mr. K.D. Baviskar	BPharm VI & II	Biotech & PC – II	06	09	15	
17.	Mrs.S.S.Mahajan	BPharm IV & II	PH-IV & APHE	03	18	21	
18.	Mr.U. H. Patil	BPharm VIII &VI	Cli.Pharmacy & P'Cology II	06	09	15	

13. Percentage of students qualified in GPAT in the last Three Years

Details	Year 2014-15	Year 2015-16	Year 2016-17
No. of Students Appeared	30	24	00
No. of Students Qualified	03	01	00
Percentage	10	04	00

14. Whether the Institution has an Industry – Institution Interaction cell	Yes	V	No	

If applicable please give the details for the previous Year (2015-16)

Events	Details for the Previous Year
No. of Industrial visits	01
Industrial Tour	01
Industrial Training	72
No. of Resource Persons from the Industry for Guest Lectures	02
No. of Collaboration projects with Industry	02



15. Percentage of students Placed through the College Placement Cell in the Last Three Years

Year	Year 2014-15	Year 2015-16	Year 2016-17
No. of students appeared for campus interview Selected	00	36	00
% Placed	00	28	00

16. Whether Professional Society Activities are Conducted (E	inclose Details)
(ISTE, IPA, APTI, ICTA and Related Societies)	•

Yes√	No
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Copies of the Certificates of the Seminars enclosed – ANNEXURE-14

PART IV - PERSONNEL

TEACHING STAFF:

1. Details of Teaching Faculty for B.Pharm Course to be enclosed in the format mentioned below:

Sr. No.	Name of the Employee	Designation	Qualification with Specialization	Teaching Experience (yrs)	State Pharmacy Council No.	Date of Joining	Sign
1.	Dr.G.P.Vadnere	Principal	M Pharm PhD (Pharmacognosy)	16	28263	01/01/2016	
2.	Dr.A.V.Patil	Professor	M Pharm PhD (P.CHEM)	21	51734	16/02/1995	
3.	Dr.P.V.Jain	Asso Prof	M Pharm PhD (Pharmaceutics)	05		01/02/2011	
4.	Dr.J.C.Hundiwale	Asst Prof	Msc DPh PhD	21	26523	04/10/1995	
5.	Dr.B.S.Sathe	Asst Prof	M.Pharm PhD (P.CHEM)	13	93227	01/10/2003	
6.	Prof.T.P.Patil	Asst Prof	M.Pharm (Pharmacology)	11	148827	15/06/2005	
7.	Prof.R.A.Herole	Asst Prof	M.Pharm (P.CHEM)	10	70050	16/11/2006	
8.	Prof.Mohd.R.U.	Asst Prof	M.Pharm (Pharmacognosy)	08	101919	22/07/2008	
9.	Prof.B.V.Jain	Asst Prof	M.Pharm (Pharmaceutics)	07	68201	14/07/2009	
10.	Prof.S.R.Pawar	Asst Prof	M.Pharm (Pharmaceutics)	06	82393	27/06/2010	
11.	Prof.Mrs.K.D.Patil	Asst Prof	M.Pharm (Pharmacognosy)	06	95146	04/09/2010	
12.	Prof.Mrs.S.D.Salgar	Asst Prof	M.Pharm (Pharmacognosy)	06	70044	11/10/2010	
13.	Prof.T.Y.Shaikh	Asst Prof	M.Pharm (Pharmaceutics)	06	72460	11/11/2010	
14.	Prof.Ms.S.G.Gajare	Asst.Prof.	M.Pharm (Pharmaceutics)	04	63335	03/12/2012	
15.	Prof.Kiran D. Baviskar	Assi.Prof.	M.Pharm (Pharmaceutics)	06	107282	02.06.2014	
16.	Prof. Prerna N. Jadhav	Assi.Prof.	M.Pharm (Pharmaceutics)	01	121333	02/02/2015	
17.	Dr. Santaram Lodhi	Assi.Prof.	M.Pharm, PHD (Pharmacognosy)	10	13722 (MP)	10/06/2016	
18.	Prof. Ujaval H Patil	Assi.Prof.	M.Pharm (P.CHEM)	04 Months	77686	01/06/2016	

2.. Qualification and number of Staff Members

Qualification				
M. Pharm	PhD	Others - Full Time		
12	06	02		

1. Teaching Staff required year wise exclusively for B.Pharm for intake of 100 Students.

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	No. of staff required	Available
	for	
Principal	1	01
Pharmaceutical Chemistry	7	04
Pharmaceutical Analysis	2	01
Pharmacology	4	01
Pharmacognosy	4	04
Pharmaceutics	6	07
Pharmacy Practice	01	00
Total	25	18
Part time teaching Staff	03	01
Remarks of the Inspection		
Team		

^{*}Part time teaching staff for Mathematics, Biology and Computer Science can be appointed.

2. Staff Pattern for B. Pharm courses Department wise / Division wise:

Professor, Asso Professor, Asst. Professor

Department / Division	Name of the post	For strength of 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	00	
	Asso.Professor	2	01	
	Asst.Professor	3	06	
Department of Pharmaceutical	Professor	1	01	
Chemistry	Asso.Professor	3	01	
	Asst.Professor	3	02	
Department of Pharmacology	Professor	1	00	
	Asso.Professor	2	00	
	Asst.Professor	1	01	
Department of Pharmacognosy	Professor	1	01	
	Asso.Professor	1	01	
	Asst.Professor	2	03	
Departmennt of Pharmacy Practice	Assi.Professor	1	00	
	Lecturer	1	00	
Department of Pharmaceutical Analysis	Professor	1	00	
-	Asso.Professor	1	01	
	Asst.Professor		00	

3. Selection criteria and Recruitment Procedure for Faculty:

a.	Whether Recruitment Committee has been formed	Yes
b.	Whether Advertisement for vacancy is notified in the Newspapers	Yes
C.	Whether Demonstration Lecture has been conducted	Yes
d.	Whether opinion of Recruitment Committee Recorded	Yes

6.Details of Regular Faculty Retention for:

Name of Faculty Member	Period	%
1. Prof.A.V.Patil	Duration of 15 years and above	100%
2. Prof.J.C.Hundiwale		
 Dr.G.P.Vadnere 		
2. Prof.B.S.Sathe	Duration of 10 years and above	100%
3. Prof.T.P.Patil 4. Prof.R.A.Herole 4 Prof.T.Y.Shaikh 5 Prof.Md.Rageeb Md.Usman 6 Prof.B.V.Jain 7 Prof.Mrs.K.D.Patil 8 Prof.Mrs.S.D.Salgar	Duration of 05 years and above	100%
 Prof.Mrs.S.S.Mahajan Prof. K.D.Baviskar Prof.Mrs.P.N.Jadhav Dr.S.Lodhi Prof. U. H. Patil 	Duration Less Than 05 Years	100%

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Enclosed ANNEXURE -15	% of faculty retained in last 3	Yes	NA	NA	NA

8. Number of Non-teaching staff available for B. Pharm course for intake of 100 Students:

SI.	Designation	Required	Required	А	vailable	Remarks of the
No.		(Minimum)	Qualification	Number	Qualification	Inspection team
1	Laboratory Technician	1 for each Dept	D. Pharm	04	B.ScD,Pharm	
2	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	04	HSC	
3	Registrar/ Office Superintendent	1	Degree	01	BSc	
4	Accountant	1	Degree	01	MA	
5	Store keeper	1	D. Pharm/ Degree	01		
6	Computer Data Operator	1	BCA / Graduate with Computer Course	00	B.Sc. & Com Courses	
7	Office Staff I	1	Degree	01	B.Sc.	
8	Office Staff II	2	Degree	01	B.A.	
9	Peon	2	SSLC	13	SSC	
10	Cleaning personnel	Adequate		01		
11	Gardener	Adequate		01		

9. Scale of pay for Teaching faculty (to be enclosed	9.	Scale of	pay for	Teaching	faculty	(to be	enclosed
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J. Pw.	pay 10. Touristy (to be discoun).															
SI.	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deductions		Bank A/C No	PAN No	EPF A/c no.	Total	Signature	
				113.				113.	PΤ	TDS	EPF	110		110.		
	Separate Sheet Enclosed - Please see ANNEXURE-16															

10. Whether facilities fo	Research / Higher s	tudies are prov	ided to the faculty?
(Inspectors to ve	rify documents pertain	ing to the above)

 $\sqrt{\text{Yes}}$

11. Whether faculty members are allowed to attend workshops and seminars?

(Inspectors to verify documents pertaining to the above)

√ Yes

12. Scope for the promotion for faculty: Promotions

Yes

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No

13. Gratuity Provided

Yes

No

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14. Details of Non-teaching staff members (list to be enclosed):

Sl	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the
No							Inspectors
1.	Mr.P.B.More	Head Clerk	B.Sc.	20.09.1993	23		
2.	Mr.M.N.Patil	Lab.Tech.	B.Sc.	01.07.1994	22		
3.	Mr.R.R.Deshmukh	Accountant	M.A.	01.09.1995	21		
4.	Mr.S.P.Sawant	Lab.Tech.	B.A.	01.05.1996	20		
5.	Mr.D.S.Sawant	Lab.Asst.	HSC	01.08.1996	20		
6.	Mr.P.D.Mavalkar	Lab.Tech.	B.Sc.	01.11.1996	20		
7.	Mr.S.R.Rajput	Jr.Clerk	B.A.	01.08.1999	17		
8.	Mr.A.M.Patil	Sr.Clerk	B.A.	01.03.2001	15		
9.	Mr.S.Y.Patil	Lab.Asst.	B.Sc.DEE	01.03.2003	13		
10.	Mr.V.D.Patil	Lab.Asst.	DEE	01.03.2003	13		

11.	Mr.R.J.Patil	Lab.Asst.	ITI	01.03.2003	13	
12.	Mr.H.M.Mahajan	Lab.Attd.	B.A.	20.09.1993	23	
13.	Mr.B.V.Patil	Lab.Attd.	SSC	01.08.1996	20	
14.	Mr.K.P.Patil	Lab.Attd.	SSC	01.08.1996	20	
15.	Mr.N.G.Chaudhari	Lab.Attd.	SSC	01.08.1996	20	
16.	Mr.R.P.Ninayade	Lab.Attd.	HSC	01.07.1997	18	
17.	Mr.J.B.Pardeshi	Lab.Attd.	SSC	01.07.1997	18	
18.	Mr.K.R.Rupwante	Lab.Attd.	HSC	01.07.1997	18	
19.	Mr.P.M.Mali	Peon	SSC	01.07.1997	18	
20.	Mr.B.J.Sonawane	Peon	SSC	01.03.2001	15	
21.	Mr.Mohd. Harun Mohd. I.	Lab.Attd.	HSC	01.09.2002	14	
22.	Mr.K.B.Borse	Peon	SSC	01.03.2003	14	
23.	Mr.S.G.Sonawane	Peon	BA	01.03.2003	13	
24.	Mr.P.S.Sonawane	Peon	SSC	01.03.2003	13	
25.	Mr.J.B.Patil	Peon	SSC	01.03.2003	13	
26.	Mr.D.N.Chaudhari	Lab.Attd.	SSC	01.09.2003	12	

^{15.} Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs. Yes



PART V - DOCUMENTATION

Records Maintained: Essential

SI. No	Records	Yes	No	Remarks of the Inspectors
1	Admissions Registers	Yes		
2.	Individual Service Register	Yes		
3.	Staff Attendance Registers	Yes		
4.	Sessional Marks Register	Yes		
5.	Final Marks Register	Yes		
6.	Student Attendance Registers	Yes		
7.	Minutes of meetings- Teaching Staff	Yes		
8.	Fee paid Registers	Yes		
9.	Acquittance Registers	Yes		
10.	Accession Register for books and Journals in Library	Yes		
11.	Log book for chemicals and Equipment costing more than Rupees one lakh	Yes		
12.	Job Cards for laboratories	Yes		
13.	Standard Operating Procedures (SOP's) for Equipment	Yes		
14.	Laboratory Manuals	Yes		
15.	Stock Register for Equipment	Yes		
16.	Animal House Records as per CPCSEA	Yes		

PART - VI

1. Financial Resource allocation and utilization for the past three years:
(Audited Accounts for previous year to be enclosed) Please see –ANNEXUSRE- 11

SI		Expenditure in 2014-15	Rs.	Expenditure in Rs. 2015-16			E	Remarks of the Inspectors*		
No.	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
1	2152000	20370000	1150000	23760000	22810000	950000	26000000	24500000	1500000	

2. Total amount spent on chemicals and glassware for the past three years:

SI		Expenditure in 2014-15	Rs.		Expenditure in Rs. 2015-16			Expenditure in Rs 2016-17			
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Inspectors*	
1	Chemicals	350000	185551	Chemicals	350000	70339	Chemicals	350000	0		
	Glassware	0	0	Glassware	0	0	Glassware	0	0		

3. Total amount spent on equipments for the past three years: (Enclose purchase invoice- Please see ANNEXURE-18)

SI		Expenditure in 2014-15	Rs.		Expenditure in Rs. 2015-16		E	expenditure in Rs 2016-17		Remarks of the Inspectors*
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Equipment	500000	410118	Equipment	400000	795974	Equipment	500000	00	



4. Total amount spent on Books and Journals for the past three years:

SI No.	E	Expenditure in Rs 2014-15	S.	E	openditure in Rs 2015-16		Expenditure in Rs 2016-17			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	300000	177858	Books	200000	59959	Books	300000	00	
2	Journals	100000	91291	Journals	125000	101060	Journals	125000	00	

^{*}Last three years including this academic year till the date of inspection



PART VII - EQUIPMENT AND APPARATUS

Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students)

DEPARTMENT OF PHARMACOLOGY Equipment:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
				Yes / No	
1	Microscopes	20	20	Yes	
2	Haemocytometer with Micropipettes	20	30	20 Yes	
3	Sahli's haemocytometer	20	30	20 Yes	
4	Hutchinson's spirometer	01	01	01 Yes	
5	Spygmomanometer	10	10	10Yes	
6	Stethoscope	10	10	10 Yes	
7	Permanent Slides for various tissues	One pair of each tissue	One Pair	Yes	
		Organs and endocrine glands	One Pair		
		One slide of each organ system	One Pair		
8	Models for various organs	One model of each organ system	One Model Each	Yes	
9	Specimen for various organs and systems	One model for each organ	One Model Each	Yes	
		system			
10	Skeleton and bones	One set of skeleton and one	One Set of Skeleton &	Yes	
		spare bone	One Spare Bone		
11	Different Contraceptive Devices and Models	One set of each device	One set of each device	Yes	
12	Muscle electrodes	01	01	Yes	
13	Lucas moist chamber	01	01	Yes	
14	Myographic lever	01	01	Yes	
15	Stimulator	01	01	Yes	
16	Centrifuge	01	01	Yes	
17	Digital Balance	01	05	Yes	
18	Physical /Chemical Balance	01	10	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	15	Yes	
20	Sherrington Drum	10	15	Yes	



21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	01	03	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	Adequate number	Yes	
26	Actophotometer	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus	01	01	Yes	
29	Analgesiometer (Eddy's hot plate and radiant	01	01	Yes	
	heat methods)				
30	Convulsiometer	01	01	Yes	
31	Plethysmograph	01	01	Yes	
32	Digital pH meter	01	01	Yes	

Apparatus:

SI. No.	Name	Minimum required No.s	Available Nos.	Working	Remarks of the Inspectors
				Yes / No	
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	10	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	20	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.



DEPARTMENT OF PHARMACOGNOSY

Equipment:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	20	20	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	
5	B.O.D.incubator	01	01	Yes	
6	Refrigerator	01	01	Yes	
7	Laminar air flow	01	01	Yes	
8	Colony counter	02	02	Yes	
9	Zone reader	01	01	Yes	
10	Digital pH meter	01	01	Yes	
11	Sterility testing unit	01	01	Yes	
12	Camera Lucida	20	20	Yes	
13	Eye piece micrometer	20	20	Yes	
14	Incinerator	01	01	Yes	
15	Moisture balance	01	01	Yes	
16	Heating mantle	20	20	Yes	
17	Flourimeter	01	01	Yes	
18	Vacuum pump	02	02	Yes	
19	Micropipettes (Single and multi channeled)	05	05	Yes	
20	Micro Centrifuge	01	01	Yes	
21	Projection Microscope	01	01	Yes	

Annaratus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
6	TLC chamber and sprayer	10	10	Yes	
7	Distillation unit	01	01	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.

Smt.Sharadchandrika Suresh Path
College of Pharmacy, Chopda



Signature of the Head of the Institution

Signature of the Inspectors

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	05	Yes	
2	Oven	03	03	Yes	
3	Refrigerator	01	01	Yes	
4	Analytical Balances for demonstration	05	10	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Digital Balance (1mg sensitivity)	01	01	Yes	
7	Suction pumps	06	06	Yes	
8	Muffle Furnace	01	01	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	01	01	Yes	
12	Digital pH meter	01	01	Yes	
13	Microwave Oven	02	02	Yes	

Apparatus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	100	100	Yes	
5	Arsenic Limit Test Apparatus	25	25		
6	Nesslers Cylinders	50	50	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.



DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum	Available	Working	Remarks of the Inspectors
		Required Nos.	Nos.	Yes / No	-
1	Mechanical stirrers	20	20	Yes	
2	Homogenizer	10	10	Yes	
3	Digital balance	05	05	Yes	
4	Microscopes	10	10	Yes	
5	Stage and eye piece micrometers	15	15	Yes	
6	Brookfield's viscometer	01	01	Yes	
7	Tray dryer	01	01	Yes	
8	Ball mill	01	01	Yes	
9	Sieve shaker with sieve set	01	01	Yes	
10	Double cone blender	01	01	Yes	
11	Propeller type mechanical agitator	05	05	Yes	
12	Autoclave	01	01	Yes	
13	Steam distillation still	01	01	Yes	
14	Vacuum Pump	01	01	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10	30	Yes	
16	Tablet punching machine	01	01	Yes	
17	Capsule filling machine	01	02	Yes	
18	Ampoule washing machine	01	01	Yes	
19	Ampoule filling and sealing machine	01	01	Yes	
20	Tablet disintegration test apparatus IP	02	02	Yes	
21	Tablet dissolution test apparatus IP	01	01	Yes	
22	Monsanto's hardness tester	02	01	Yes	
23	Pfizer type hardness tester	01	01	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	01	Yes	
27	Collapsible tube crimping machine	01	01	Yes	
28	Tablet coating pan	01	01	Yes	



29	Magnetic stirrer, 500ml and 1 liter capacity with speed	05 Each	05 Each	Yes	
	control	10	10		
30	Digital pH meter	01	01	Yes	
31	All purpose equipment with all accessories	01	01	Yes	
32	Aseptic Cabinet	01	01	Yes	
33	BOD Incubator	02	02	Yes	
34	Bottle washing Machine	01	01	No	
35	Bottle Sealing Machine	01	01	Yes	
36	Bulk Density Apparatus	02	02	Yes	
37	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
38	Capsule Counter	02	02	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	01	Yes	
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	02	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

Apparatus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	20	Yes	
2	Stalagmometer	20	20	Yes	
3	Desiccator*	10	10	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels (Small, medium, large)	05 each	05 each	Yes	
6	Filtration assembly	01	01	Yes	
7	Permeability Cups	05	05	Yes	
8	Andreason's Pipette	05	05	Yes	
9	Lipstick moulds	10	10	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.

Principal
Smt.Sharadchandrika Suresh Path
College of Pharmacy, Chopda

Signature of the Head of the Institution

Signature of the Inspectors

PHARMACEUTICAL BIOTECHNOLOGY

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01	Yes	
2	Lyophilizer (Desirable)	01	00	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	01	01	Yes	
4	Phase contrast/Trinocular Microscope	01	01	Yes	
5	Refrigerated Centrifuge	01	01	Yes	
6	Fermenters of different capacity (Desirable)	01	00	No	
7	Tissue culture station	01	01	Yes	
8	Laminar airflow unit	01	01	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	Yes	
11	Viscometer	01	01	Yes	
12	Micropipettes (single and multi channeled)	01 each	01 each	Yes	
13	Sonicator	01	01	Yes	
14	Respinometer	01	01	Yes	
15	BOD Incubator	01	01	Yes	
16	Paper Electrophoresis Unit	01	01	Yes	
17	Micro Centrifuge	01	01	Yes	
18	Incubator water bath	01	01	Yes	_
19	Autoclave	01	01	Yes	
20	Refrigerator	01	01	Yes	
21	Filtration Assembly	01	01	Yes	
22	Digital pH meter	01	01	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.



CENTRAL INSTRUMENTATION ROOM:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	01	Yes	
2	Digital pH meter	01	01	Yes	
3	UV- Visible Spectrophotometer	01	01	Yes	
4	Flourimeter	01	01	Yes	
5	Digital Balance (1mg sensitivity)	01	01	Yes	
6	Nephelo Turbidity meter	01	01	Yes	
7	Flame Photometer	01	01	Yes	
8	Potentiometer	01	01	Yes	
9	Conductivity meter	01	01	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	01	Yes	
11	HPLC	01	01	Yes	
12	HPTLC (Desirable)	01	00		
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	00		
14	Biochemistry Analyzer (Desirable)	01	00		
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	00		
16	Deep Freezer (Desirable)	01	01	Yes	
17	Ion- Exchanger (Water deionizer)	01	01	Yes	
18	Lyophilizer (Desirable)	01	00		



Observation of the Inspectors:

Compliance of the last recommendations by Inspectors						
O						
Specific observations if not complied						
	1.					
Signature of Inspectors:						
orginature of inspectors.	2.					

Note:

- 1. The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear and explicit terms.
- 2. The team is requested to record their comments only after physical verification of records and details.

