



**Tracking Number: SIF/2016/100424**

**PHARMACY COUNCIL OF INDIA**

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

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

*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.  
(IN BLOCK LETTERS)**

**2.**

**PART-1**

**A-GENERAL INFORMATION**

**A - I.1**

**Name of the Institution**

Ideal College of Pharmacy & Research

**Complete Postal address:**

21/11, Bhal, Ideal College of Pharmacy, Post.Dwarli, Malang  
Stn. Kalyan Tal. Ambernath, Dist. Thane 421 301 (M.S.)

**Telephone Number with STD Code**

0 7303838048

**Fax No**

0251-2362525

**Email**

principal\_icpr@idealcollege.in

**Year of Establishment**

2008

**Status of the course conducting body**

Trust

**(Enclose copy of Registration documents of Society/Trust)**

**A - I.2**

**Name of the Society/Trust/Management**

Adarsh Shikshan Mandal,

**(attach documentary evidence)**

**Address**

Shri Niwas, Poona Link Road, Katemanivli, Kalyan (East).Dis

**Telephone Number with STD Code**

0 7303101047

**Fax No**

0251-2362525

**Email**

vijaylu15@gmail.com

**Website**

www.idealcollege.in

**A - I.3**

**Name of the Person to be contacted by phone**

MR VIJAY UPADHYAY

**Designation**

JOINT SECRETARY

**Address**

SHREE NIVAS PONA LINK ROAD KATEMANAVALI KALYAN EA

**STD Code** 91  
**Telephone Number**  
**Office** 9322372512  
**Residence** 9967788851  
**Mobile** 9821338058  
**Fax No**  
**Email** vijaylu15@gmail.com

**A - I.4**

**Name of the Head of the Institution** Prof. Manohar Mirchandani  
**Address** 501,Anmol Ratan, Nr Aman Cinema, Ulhasnagar, Dist: Than

**Signature of the Head of the Institution**

**Signature of the**

**A - I.5**

**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL**

**a. DETAILS OF AFFLIATION FEE PAID**

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated
B Pharm	2016-17	28940	02/06/2016

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	Unive
B Pharm	2016-17	Approved Letter No & Date	43064-483,23/05/2012	TEM-2008(193/08)193/08,17/06/2008	Aff/R 1/5380,2
		Approved Intake	60	60	6
		Actually Admitted	60	60	6

**c. STATUS OF APPLICATION**

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	P
B Pharm	Yes	No	60	

Note: Enclose relevant documents

**A - I.6**

Whether other educational institutions/courses are also being run by the trust/instituion in the same building/campus?

If yes, give status Yes

**A - I.6 a**

<b>Status of the Pharmacy Course:</b>	
<b>Independent Building</b>	Yes
<b>Wing of Another College</b>	No
<b>Separate Campus</b>	No
<b>Multi Institutional Campus</b>	Yes

**Examining Authority:**

**Degree Course**

**With complete postal Address, Telephone No. and STD Code.**

The Registrar University of Mumbai Fort, Kalina, Santacruz (E)

**Signature of the Head of the Institution**

**Signature of the**

**B - DETAILS OF THE INSTITUTION**

**B - I.1**

**Name of the Principal**

PROF M C MIRCHANDANI

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	39
	PhD	No	10 years, out of which at least 05 years as Asst. Prof	

\* Documentary evidence should be provided

**B - I.2**

**For institution seeking continuation of affiliation**

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	redu
B Pharm	10/02/2014	Nil	No	

\* Enclose Documents

**B - I.3**

<b>Status of Governing Council</b>	Trust
<b>Details of the Governing Body</b>	Enclosed
<b>Minutes of the last Governing council Meeting</b>	Enclosed

**B - I.4**

**Pay Scales**

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks
Teaching Staff	AICTE/UGC/State Govt.	Yes	No	No	

<b>Non-Teaching Staff</b>	<b>State Government</b>	Yes	Yes	No	No	
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**B - I.5**

**B Pharm Course: Admission statement for the past three year**

<b>ACADEMIC YEAR</b>	<b>2014-2015</b>	<b>2015-2016</b>
<b>Sanctioned</b>	60	60
<b>No. of Admissions</b>	60	60
<b>Unfilled Seats</b>	0	0
<b>No of Excess Admission</b>	0	0

**B - I.6**

**Academic information: Percentage of UG results for the past three years based on University Calender**

<b>ACADEMIC YEAR</b>	<b>2014-2015</b>	<b>2015-2016</b>
<b>1st Year</b>	78	56
<b>2nd Year</b>	78	48
<b>3rd Year</b>	91	60
<b>Final Year</b>	54	51
<b>Pass % (Final Year)</b>	54	51

**B - II**

**Co-Curricular Activities / Sports Activities**

<b>Whether college has NSS Unit</b>	Yes
<b>If no give reasons</b>	
<b>NSS Program Officer's Name</b>	MR PANKAJ KHUSPE
<b>Programme Conducted Details</b>	A) Regular Activities: 1) Tree plantation 2) conduct of health distribution of camp leaflets 3) swachhata Abhiyan 4) Street 5) No tobacco rally 6) AIDS day celebration 7) Seminar on H Seminar on Legal Education 9) Republic day celebration 10) Special Camp activities: 1) Cleansing of Village street 2) Cle 3) Coloring of school 4) Extra classes for students 5) Cultural
<b>Whether students participating in University level cultural activities/Co-curricular/Sports activities</b>	Yes
<b>Physical Instructor</b>	Available
<b>Sports Ground</b>	Shared
<b>Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course</b>	Yes
<b>Organization/Institution/Trust/Society Name</b>	
<b>Complete Postal Address.</b>	
<b>Telephone No.</b>	
<b>Nature of Association</b>	

Signature of the Head of the Institution

Signature of the

**C - FINANCIAL STATUS OF THE INSTITUTION**

**Audited financial Statement of Institute should be furnished**

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

**C .2 Please provide following Information**

Receipts			Expenditure			Remarks
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	13818220.00	1.	Building	15108293.00	
3.	Library Fee	203000.00	2.	Equipment	1403332.00	
4.	Sports Fee	0.00	3.	Others	264113.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	4404066.00	1.	Salary	8674441.00	
			2.	Maintenance Expenditure		
				i. College	249431.00	
				ii. Others	0.00	
			3.	University Fee	406000.00	
			4.	Apex Bodies Fee	4100.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	9334711.00	
			8.	Misc. Expenditure	0.00	
	<b>Total</b>	<b>18425286.00</b>		<b>Total</b>	<b>18668683.00</b>	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

**PART- II PHYSICAL INFRASTRUCTURE**

1. a. Availability of Land (B.Pharm courses)

a) 2.5 acers District HQ/Corporation/Municipality limit

b) 0.5 acre for City/Metros

Ava

**b. Building**

Own

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

Encl

i. Own Records to be enclosed

ii. Sale deed

**d. Building**

i) Approved Building plan, sale deed to be enclosed

Enc

**e. Total Built Area of the college building in sq. mts****Built up Area****301****Amenities and Circulation Area 168****2. Class Rooms**

Total Number of Class rooms provided at the end of 4 Year Course					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Re
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	272	

[\* To accomodate 60 students]

**3. Laboratory requirement at the end of 4 Years**

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq.mts
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	930
2	Pharmaceutics	03 Laboratories	3	279
3	Pharmaceutical Chemistry	02 Laboratories	2	186
4	Pharmaceutical Analysis	01 Laboratory	1	92
5	Pharmacology	02 Laboratories	2	186
6	Pharmacognosy	01 Laboratories	1	92
7	Pharmaceutical Biotechnology	01 Laboratory	1	92
8	Preparation Room for each lab	10 sq mts (minimum)	10	100
9	Area of the Machine Room	80-100 Sq.mts	1	87
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	93
11	Store Room I	1 (Area 100 Sq mts)	1	102
12	Store Room II	1 (Area 20 Sq mts)	1	14

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to run whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on sinks Drainage should be efficient.
- Balance room should be attached to the concerned laboratories.

**4. Administration Area**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available	
				No.	Area in Sq.mts
1	Principal's Chamber	01	30 Sq. mts	1	32
2	Office - I - Establishment	01	60 Sq. mts	1	60
3	Office - II - Academics			0	30

4	Confidential Room			0	0
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#### 5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available	
				No.	Area in Sq.mts
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	97
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	10	110

#### 6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available	
				No.	Area in Sq.mts
1	Animal House	01	80 Sq. mts	1	100
2	Library	01	150 Sq. mts	1	150
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	120
5	Seminar Hall	01		1	120
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	100

#### 7. Student Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available	
				No.	Area in Sq.mts
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	34
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75
3	Toilet Blocks for Girls	01	24 Sq. mts	1	34
4	Toilet Blocks for Boys	01	24 Sq. mts	1	32
5	Drinking Water facility - Water cooler (Essential)	01	--	1	1
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0
8	Power Backup Provision (Desirable)	01	--	1	1

#### 8. Computer and other Facilities

Name	Required	Available	
		No.	Area in Sq.mts
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	90

Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	20	0
Printers	1 Printer for every 10 computers	4	0
Multi Media Projector	01	2	0
Generator (5KVA)	01	1	1

**9. Amenities(Desirable)**

Name	Requirment as per Norms in area	Available		Not Available
		No.	Area in Sq.mts	
Principal Quarters	80 Sq. Mtr.	0	0	UNDER PLANNED
Staff Quarters	16 x 80 Sq. mts	0	0	UNDER PLANNED
Canteen	100 Sq. mts	1	138	
Parking Area fro staff and students		1	60	
Bank Extension Counter		0	0	UNDER PLANNED
Cooperative Stores		1	10	
Guest House	80 Sq. mts	0	0	UNDER PLANNED
Transport Facility for students		3	3	
Medical Facilities(First Aid)		1	1	

**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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available	
				Title	No.
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1077	4735
2	Annual Addition of Books		100 to 150 books per year	50	200
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	15	15
4	CDS		Adequate Nos	87	87
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available	
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available	
7	Library Automation and Computrized System				Av
8	Library timings				9.00 TO

**10.C.Library Staff**



Sl. No.	Staff	Qualification	Required	Available
1	Librarian	M.Lib.	1	Available
2	Assistant Librarian	D.Lib.	1	Available
3	Library Attenders	10+2 / PUC	2	Available

Signature of the Head  
of the Institution

Signature of the Inspectors

### PART III ACADEMIC REQUIREMENTS

#### Course Curriculum

##### 1. Student Staff Ratio:

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1) If more than 20 students in a batch 2 staff members to be spacious.

Class	Theory	Practicles	Remarks of the Insp
B. Pharm	60:1	20:1	

##### 2. Scheme of B. Pharm Course:

Semester

##### 3. Date of Commencement of session/ sessions for B.Pharm:

Commencement

15/06/2015

##### 4. Vacation

	No of Days	
Summer :	30	Winter :

##### 5. Total No. of working days

225

##### 6. Time Table copy Enclosed:

##### 7. Whether the prescribed numbers of classes are being conducted as per university norms

B Pharm I

Subject 1	No of Theory Classes		Practical Classes		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to Prescribed Number of Hours Column 5 No. of classes x ho class
Pharmaceutical Chemistry - I	41	43	108	108	1
Biochemistry - I	55	55	0	0	1
Pharmaceutics - I	48	49	252	252	1
Physical Pharmacy - II	36	38	132	132	1
Anatomy Physiology and Pathophysiology-II	45	46	0	0	1
Physical Organic Chemistry	45	50	0	0	1
Physical Pharmacy - I	48	50	156	156	1

Anatomy, Physiology and Pathophysiology - I	35	39	132	132	1
Communication Skills (NUES)	40	40	0	0	1
Environmental Science	35	35	0	0	1

#### B Pharm II

Subject 1	No of Theory Classes		Practical Classes		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to Prescribed Number of Hours Column 5 No. of classes x hours per class
Organic Chemistry-II	38	39	0	0	2
Pharmaceutical Analysis-I	38	48	132	132	2
Pharmaceutics -II	38	41	132	132	2
Microbiology	36	36	108	108	2
Pharmacology - I	38	41	120	120	2
Mathematics and Statistics	36	36	0	0	2
Organic Chemistry - I	48	50	120	120	2
Biochemistry-II	48	51	180	180	2
Dispensing Pharmacy	36	36	108	108	2
Pharmaceutical Engineering	38	40	0	0	2
Anatomy, Physiology and Pathophysiology- III	38	39	0	0	2
Mathematics	37	38	0	0	2

#### B Pharm III

Subject 1	No of Theory Classes		Practical Classes		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to Prescribed Number of Hours Column 5 No. of classes x hours per class
Pharmaceutical Chemistry-II	45	46	96	96	3
Pharmaceutical Analysis-II	45	46	156	156	3
Pharmaceutics -III	45	46	108	108	3
Pharmacognosy & Phytochemistry-I	60	57	228	228	3
Hospital Pharmacy and Drug Store Management	45	45	0	0	3
Organic Chemistry - III	60	58	132	132	3
Cosmeticology	45	45	108	108	3
Pharmaceutical Biotechnology	60	63	144	144	3
Pharmacology-II	60	60	0	0	3
Pharmaceutical Management	45	50	0	0	3

#### B Pharm IV

Subject 1	No of Theory Classes		Practical Classes		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to Prescribed Number of Hours Column 5 No. of classes x hours per class
Pharmaceutical Chemistry-IV	60	60	120	120	4
Pharmaceutics-V	60	68	168	168	4
Biopharmaceutics & Pharmacokinetics	60	52	0	0	4
Pharmacognosy & Phytochemistry-III	60	70	132	132	4
Clinical Pharmacy	30	26	0	0	4

Pharmaceutical Chemistry - III	45	45	0	0	4
Pharmaceutical Analysis- III	45	45	156	156	4
Pharmacology-III	45	38	144	144	4
Pharmaceutics - IV	45	56	132	132	4
Pharmacognosy & Phytochemistry -II	45	50	168	168	4
Pharmaceutical Jurisprudence	45	43	0	0	4

**8. Whether Tutorials are being conducted (if yes, as per university norms)**

**9. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentations conducted during last year**

Name of the Event	2014-2015	2015-2016
Guest Lectures	2	2
Seminars	3	4
Workshops	0	0
Symposia	0	0

**B. Papers Presented/Published during last 3 years**

	2014-2015		2015-2016		Nation
	National	International	National	International	
<b>Published</b>	0	6	1	13	0
<b>Presented</b>	0	0	0	0	0

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

**B. PHARM**

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Rema
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	26/10/2015	19/10/2015	08/03/2016	14/03/2016	01/01/1900	01/01/1900	
II B. Pharm	26/10/2015	14/10/2015	08/03/2016	16/03/2016	01/01/1900	01/01/1900	
III B. Pharm	07/09/2015	03/09/2015	19/02/2016	24/03/2016	01/01/1900	01/01/1900	
IV B. Pharm	07/09/2015	31/08/2015	29/02/2016	08/03/2016	01/01/1900	01/01/1900	

**11. Whether Evaluation of the internal assessments is Fair**

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%	
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Pract
I B.Pharm	0.00	0.00	12.00	33.00	9.00	19.00	39.00	18.
II B.Pharm	1.00	9.00	14.00	33.00	12.00	0.00	15.00	0.0
III B.Pharm	0.00	9.00	19.00	45.00	18.00	0.00	17.00	0.0
IV B.Pharm	4.00	14.00	23.00	35.00	19.00	0.00	3.00	0.0

**12. Work load of Faculty members for B. Pharm**

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Re					
			I		II		III		IV								
			Th	Pr	Th	Pr	Th	Pr	Th	Pr							
1	Dr. GAJANAN SURYABHAN SANAP	Pharmaceutics III Pharmaceutics V	0	0	0	0	1	0	0	0	0	3	12	1	15		
2	Dr. UJWALA SANDIP DUBE	Pharmacognosy and Phytochemistry III Pharmacognosy I	0	0	0	0	0	0	2	12	14	2					
3	Miss. BHAGYASHREE PRAKASH GAIKWAD	Biochemistry II Hospital Pharmacy and Drug Store Management Pharmaceutics Lab II	1	12	0	0	0	0	0	0	0	0	0	13	3	4	
4	Mr. AJAY ARUN KHARCHE	Organic Chemistry II Pharmaceutical Chemistry IV	0	0	2	0	0	0	0	0	2	12	2	14			
5	Mr. BHARAT SHAMRAO VIDHATE	Clinical Pharmacy Pharmacology I	0	0	0	0	0	0	2	0	2	18					
6	Mr. Manohar Mirchandani	Cosmeticology Dispensing Pharmacy	0	0	0	0	3	0	0	0	3	1					
7	Mr. PANKAJ RAMDAS KHUSPE	Pharmaceutics II Pharmaceutics III Pharmacology I	0	0	2	0	0	0	0	0	0	2	12	2	14	1	
8	Mr. PRASHANT DONGARE	Anatomy Physiology and Pathophysiology II Microbiology	2	0	0	0	0	0	0	0	0	2	18				
9	Mr. PRASHANT KUMAR KATIYAR	Biochemistry II Pharmaceutical Analysis I Pharmaceutical Analysis II	2	0	0	0	0	0	0	0	0	0	0	2	13	1	
10	Mr. RATHI BALMUKUMD	Hospital Pharmacy and Drug Store Management Pharmaceutics Lab II	4	0	0	0	0	0	0	0	0	0	0	4	12		
11	Mr. SHRIRAM HIRADAS BAIRAGI																
12	Mrs. MANASI BHOLE	Anatomy Physiology and Pathophysiology II Pharmaceutical Analysis I Pharmaceutical Analysis II	2	0	0	0	0	0	0	0	0	0	0	2	2	14	
13	Mrs. RASHMI DARSHAN WANI	Computer Lab Environmental Science Microbiology Pharmaceutical Analysis Lab I	0	12	0	0	0	0	0	0	0	0	0	12	3	1	4
14	Mrs. SHUBHANGI SHARAAD BHIDE	Pharmacognosy and Phytochemistry I Pharmacognosy and Phytochemistry III	0	0	0	0	2	12	0	0	0	2	0	14	2		
15	Mrs. Sonali Ambep	Pharmaceutical Chemistry II Pharmaceutical Chemistry IV	0	0	0	0	3	12	0	0	0	2	0	15	2		
16	Mrs. SUVARNA GAJARE																

### 13. Percentage of students qualified in GATE in the last Three Years

Details	Year : 2014-2015	Year : 2015-2016
No of Students Appeared	0	10
No of Student Qualified	0	2
Percentage	0	

### 14. Whether the Institution has an Industry interaction Cell: Available

Events	Details For thr previous Year
No of Industrial Visits	2
Insdustrials Tour	1

<b>Industrial Training</b>	1
<b>No of resource persons from the Industry for Guest Lectures</b>	3
<b>No. of collaboration projects with Industry</b>	0

**15. Percentage of students placed through the college placement cell in the last Three Years**

<b>Details</b>	<b>Year : 2014-2015</b>	<b>Year : 2015-2016</b>
<b>No of Students Appeared for campus interview</b>	10	15
<b>% Percentage</b>	20	13

16. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) --

Signature of the Head of the Institution

Signature of the Inspector

**PART IV - PERSONNEL**

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

<b>S.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Qualification</b>	<b>Date of Joining</b>	<b>Teaching Experience After PG</b>	<b>State Pharmacy Coun. Reg No.</b>	<b>Signature</b>
1	GAJANAN SURYABHAN SANAP	Asstt. Professor	B Pharm, M Pharm, PHD,	01/06/2008	8.9 + 1.7	72458	
2	AJAY ARUN KHARCHE	Asstt. Professor	M Pharm, B Pharm,	01/07/2009	7.8 + 0.0	82643	
3	SHRIRAM HIRADAS BAIRAGI	Asstt. Professor	B Pharm, M Pharm,	15/07/2009	7.8 + 0.0	139467	
4	BHARAT SHAMRAO VIDHATE	Asstt. Professor	B Pharm, M Pharm,	01/02/2011	6.2 + 1.5	64073	
5	UJWALA SANDIP DUBE	Asstt. Professor	B Pharm, M Pharm,	16/06/2008	8.9 + 1.0	59715	
6	Manohar Mirchandani	Principal/Director	B Pharm,	21/04/2008	9.0 + 32.6	12008	
7	RASHMI DARSHAN WANI	Asstt. Professor	B Pharm, M Pharm,	08/08/2014	2.7 + 0.4	149706	
8	SHUBHANGI SHARAAD BHIDE	Asstt. Professor	B Pharm, D Pharm, M Pharm,	01/07/2015	1.8 + 7.9	64769	
9	SUVARNA GAJARE	Asstt. Professor	B Pharm, M Pharm,	01/07/2015	1.8 + 0.0	129340	

**2. Qualification and Number of Staff Members**

<b>Qualification</b>			
<b>B Pharm</b>	<b>M Pharm</b>	<b>PhD</b>	
29	19	2	

**3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.**

	<b>No. of staff required for I B. Pharm</b>	<b>Available</b>	<b>No. of staff required for II B. Pharm</b>	<b>Available</b>	<b>No. of staff required for III B. Pharm</b>	<b>Available</b>	<b>No. of staff required for B. Pharm</b>
<b>Principal</b>	1		1		1		1
<b>Pharmaceutical Chemistry</b>	1	6	2	7	3	7	4

Pharmaceutical Analysis	1	0	--	0	--	0	1
Pharmacology	1	5	2	4	3	3	4
Pharmacognosy	1		2		3		3
Pharmaceutics	1	2	2	2	3	2	4
Total	6		9		13		17
Part Time teaching staff	3		--		--		--
Remarks of the Inspection Team							

\*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.

#### 4. Staff Pattern for B. Pharm courses Department wise / Division wise: Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	7	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	7	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	3	
	Lecturer	3	0	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	4	
	Lecturer	2	0	

#### 5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed

b. Whether Advertisement for vacancy is notified in the Newspapers

c. Whether Demonstration Lecture has been conducted

d. Whether opinion of Recruitment Committee Recorded

#### 6. Details of Faculty Retention for:

Name of Faculty Member	Period
NA	Durati and a
NA	Durati and a
Prof Manohar Mirchandani Mr Gajanan Sanap Ms Ujwala Ghogare-Dube Mr. Ajay Kharche Mr Shriram Bairagi Mr. Bharat Vidhate	Durati and a
Ms. Shubhangi Bhide MS. MANASI BHOLE MR. BALMUKUND RATHI MS RASHMI WANI Ms Suvarna Gajare Mr Pankaj Khuspe Ms Pallavi Patil Ms Sonali Ambep Ms Asha Suryawanshi Ms Pooja Tiwari Mr L.C. Patel	Less t

## 7. Details of Faculty Turnover

Name of Faculty Member	Period	Month retained in last 50%
Prof Manohar Mirchandani Mr Gajanan Sanap Ms Ujwala Ghogare- Dube Mr. Ajay Kharche Mr Shriram Bairagi Mr. Bharat Vidhate Ms. Shubhangi Bhide MS. MANASI BHOLE MR. BALMUKUND RATHI MS RASHMI WANI Ms Suvarna Gajare Mr Pankaj Khuspe Ms Pallavi Patil Ms Sonali Ambep Ms Asha Suryawanshi Ms Pooja Tiwari Mr L.C. Patel	% of faculty retained in last 3 yrs	Yes

## 8. Number of Non-teaching staff available for B. Pharm course for intake of 60 students:

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification
1	Laboratory technician	1 for each Dept	D. Pharm	2 D.Pharm
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5 12TH
3	Office Superintendent	1	Degree	1 MSC MBA
4	Accountant	1	Degree	1 B.A. M.C.P.D.N.T
5	Store keeper	1	D. Pharm/ Degree	1 B Sc
6	Computer Data Operator	1	BCA / Graduate with Computer Course	2 B A
7	First Division Assistant	1	Degree	0
8	Second Division Assistant	2	Degree	0
9	Peon	2	SSLC	5 10TH
10	Cleaning personnel	Adequate	---	1 7th
11	Gardener	Adequate	---	1 07th

## 9. Scale of pay for Teaching faculty (to be enclosed):

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No
										PT	TDS	EPF		
1	AJAY ARUN KHARCHE	M Pharm, B Pharm,	Asstt. Professor	20052	7000	9468	2705	0	800	1800	130	1800	012610110007643	BCZPK1902
2	SHRIRAM HIRADAS BAIRAGI	B Pharm, M Pharm,	Asstt. Professor	23093	0	3464	2309	0	800	780	0	0		
3	RATHI BALMUKUMD	B Pharm, M Pharm,	Asstt. Professor	18499	6000	8574	2449	0	800	1800	300	1800		ARPPR5781
4	GAJANAN SURYABHAN SANAP	B Pharm, M Pharm, PHD,	Asstt. Professor	37400	9000	16240	4640	0	800	1800	0	1800		
5	BHARAT SHAMRAO VIDHATE	B Pharm, M Pharm,	Asstt. Professor	19235	7000	9182	2623	0	800	1800	240	1800		
6	UJWALA SANDIP DUBE	B Pharm, M Pharm,	Asstt. Professor	26125	8000	11943	3412	0	800	1800	0	1800		
7	Manohar Mirchandani	B Pharm,	Principal/Director	53084	10000	22079	6308	3000	800	0	8100	0		
8	RASHMI DARSHAN WANI	B Pharm, M Pharm,	Asstt. Professor	16915	6000	8020	2291	0	800	1800	0	1800		ABPPW4115
9	SHUBHANGI SHARAAD BHIDE	B Pharm, D Pharm, M Pharm,	Asstt. Professor	26124	8000	11943	3412	0	800	0	0	0		AOCPB8125
10	SUVARNA GAJARE	B Pharm, M Pharm,	Asstt. Professor	18310	6000	8508	2431	0	800	0	0	0		BTPG2060
11	PANKAJ RAMDAS KHUSPE	B Pharm,	Asstt. Professor	18247	6000	8486	2424	0	800	1800	250	1800	012610130000566	BLZPK7225
12	Sonali Ambep	B Pharm,	Asstt. Professor	17541	6000	5885	2354	0	800	0	0	0		ARAPA7345

13	MANASI BHOLE	B Pharm,	Asstt. Professor	17602	6000	8260	2360	0	800	1800	400	1800	012610310004013	AMAPR5366
14	PRASHANT DONGARE	B Pharm,	Asstt. Professor	17602	6000	8261	2360	0	800	0	0	0		BDWPD4424
15	BHAGYASHREE PRAKASH GAIKWAD	B Pharm,	Asstt. Professor	17602	6000	5901	2360	0	800	0	0	0		DBZPP3007
16	PRASHANT KUMAR KATIYAR	B Pharm,	Asstt. Professor	27149	8000	1230	3514	0	800	0	0	0		AUMPK1325

**10. Whether facilities for Research / Higher studies are provided to the faculty?**

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

**12. Scope for the promotion for faculty: Promotions**

**13. Gratuity Provided**

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

Name	Designation	Qualification	Date of Joining	Experience	Signature
Mr Amit Mishra	Accountant	B.A. M.C.P.D.N.T	01/02/2010	6	
Ms Pallavi Khachane	Laboratory Technician	D.Pharm	01/08/2008	8	
Mr Milind Khachane	Laboratory Technician	D.Pharm	01/08/2009	7	
Mr Ashok Dubey	Laboratory Assistants	12TH	10/10/2008	8	
Mr Sujit Singh	Laboratory Assistants	12TH	09/08/2011	8	
Mr Vijashree chavan	Peon	10TH	14/08/2012	6	
Ms Rekha Hire	Peon	10TH	07/06/2011	6	
Mrs Bharati saidane	Peon	10TH	18/11/2011	6	
Ms Samidha Bhosale	Peon	10TH	02/02/2012	5	
Sanjay Tiwari	Office Superintendent	MSC MBA	13/08/2012	12	
BHARATI PALEKAR	Librarian	M LIB	20/11/2012	8	
Bharat Mohite	Store keeper	B Sc	01/06/2015	1	
Ms Archana Patil	Librarian	B Lib	01/10/2013	3	
Mr, Sagar Bhane	Computer Data Operator	B A	13/07/2015	1	
Ms Kiran Malgaonkar	Administrative Officer	B Com	02/06/2008	8	
Mr Chandrakant Patil	Laboratory Assistants	B A	11/09/2014	2	
Ms Priyanka Waghmare	Laboratory Assistants	B A	01/12/2015	1	
Mr. Sharad Munde	Laboratory Assistants	07th	01/04/2015	1	
Ms Savita Gangurde	Peon	SSC	24/11/2014	2	
Mr Balu Ahire	Gardener	07th	13/11/2014	2	
Rajkumar Kudia	Cleaning personnel	7th	04/11/2008	8	
Ms Kirti Dubey	Computer Data Operator	M Com	08/08/2014	2	

**15. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation program?**

Signature of the Head of the Institution

Signature of the Inspector





<b>Chemicals</b>	310000	306629	<b>Chemicals</b>	370000	364421	<b>Chemicals</b>	401000	4
<b>Glassware</b>	115000	113967	<b>Glassware</b>	180000	175093	<b>Glassware</b>	200000	1
<b>Equipment</b>	205000	201035	<b>Equipment</b>	550000	545642	<b>Equipment</b>	601000	6
<b>Books</b>	280000	277634	<b>Books</b>	255000	253338	<b>Books</b>	300000	2
<b>Journals</b>	110000	108740	<b>Journals</b>	120000	118173	<b>Journals</b>	130000	1

\*Last three years including the academic year till the date of inspection

Signature of the Head of the Institution

Signature of the

## PART VII – EQUIPMENT AND APPARATUS

### 1 . Department wise List of Minimum equipments required for B Pharm

#### Department of Pharmacology

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Microscopes	15	22	Yes
2	Haemocytometer with Micropipettes	20	25	Yes
3	Sahli's haemocytometer	20	23	Yes
4	Hutchinson's spirometer	1	1	Yes
5	Spymomanometer	5	10	Yes
6	Stethoscope	5	10	Yes
7	Permanent Slides for various tissues	0	56	Yes
8	Models for various organs	0	1	Yes
9	Specimen for various organs and systems	0	2	Yes
10	Skeleton and bones	0	3	Yes
11	Different Contraceptive Devices and Models	0	0	No
12	Muscle electrodes	1	2	Yes
13	Lucas moist chamber	1	3	Yes
14	Myographic lever	1	2	Yes
15	Stimulator	1	2	Yes
16	Centrifuge	1	1	Yes
17	Electronic Balance	1	1	Yes
18	Physical /Chemical Balance	1	2	Yes
19	Sherrington's Kymograph Machine / Polyrite	10	31	Yes
20	Sherrington Drum	10	25	Yes
21	Perspex bath assembly (single unit)	10	20	Yes
22	Aerators	10	55	Yes
23	Computer with LCD	1	1	Yes
24	Software packages for experiment	1	1	Yes
25	Standard graphs of various drugs	0	0	No
26	Actophotometer	1	1	Yes
27	Rotarod	1	1	Yes
28	Pole climbing apparatus	1	1	Yes
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes
30	Convulsiometer	1	1	Yes
31	Plethysmograph	1	0	No
32	Digital pH meter	1	1	Yes

#### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Folin-Wu tubes	60	79	Yes
2	Dissection Tray and Boards	10	15	Yes

3	Haemostatic artery forceps	10	15	Yes
4	Hypodermic syringes and needles of size 15,24,26G	10	30	Yes
5	Levers, cannulae	20	25	Yes

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

#### **Department of Pharmacognosy**

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Microscope with stage micrometer	15	15	Yes
2	Digital Balance	2	1	Yes
3	Autoclave	2	2	Yes
4	Hot air oven	2	2	Yes
5	B.O.D. incubator	1	0	No
6	Refrigerator	1	1	Yes
7	Laminar air flow	1	0	No
8	Colony counter	2	2	Yes
9	Zone reader	1	1	Yes
10	Digital pH meter	1	1	Yes
11	Microscope with stage and oil immersion objective	20	0	No
12	Sterility testing unit	1	1	Yes
13	Camera Lucida	15	22	Yes
14	Eye piece micrometer	15	23	Yes
15	Stage micrometer	20	0	No
16	Incinerator	1	1	Yes
17	Moisture balance	1	1	Yes
18	Heating mantle	15	17	Yes
19	Flourimeter	1	1	Yes
20	Vacuum pump	2	2	Yes
21	Micropipettes (Single and multi channeled)	2	2	Yes
22	Micro Centrifuge	1	0	No
23	Projection Microscope	1	1	Yes

#### **Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
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
5	TLC chamber and sprayer	10	10	Yes
6	Distillation unit	1	1	Yes

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

#### **Department of Pharmaceutical Chemistry**

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Hot plates	5	5	Yes
2	Oven	3	2	Yes
3	Refrigerator	1	1	Yes
4	Analytical Balances for demonstration	5	7	Yes
5	Digital balance 10mg sensitivity	10	4	Yes
6	Suction pumps	6	2	Yes
7	Muffle Furnace	1	1	Yes
8	Mechanical Stirrers	10	8	Yes
9	Magnetic Stirrers with Thermostat	10	14	Yes
10	Vacuum Pump	1	1	Yes
11	Digital pH meter	1	2	Yes
12	Microwave Oven	1	1	Yes

#### **Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
---------	------	-----------------------	----------------	---------

1	Distillation Unit	2	1	Yes
2	Reflux flask and condenser single necked	20	129	Yes
3	Reflux flask and condenser double / triple necked	20	34	Yes
4	Burettes	40	81	Yes
5	Arsenic Limit Test Apparatus	20	10	Yes
6	Nessler's Cylinders	40	56	Yes

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

#### Department of Pharmaceutics

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Homogenizer	5	5	Yes
2	Digital balance (10 mg sensitivity)	5	4	Yes
3	Microscopes	5	21	Yes
4	Stage and eye piece micrometers	5	11	Yes
5	Brookfield's viscometer	1	1	Yes
6	Ball mill	1	1	Yes
7	Sieve shaker with sieve set	1	120	Yes
8	Double cone blender	1	1	Yes
9	Propeller type mechanical agitator	5	3	Yes
10	Autoclave	1	2	Yes
11	Steam distillation still	1	1	Yes
12	Vacuum Pump	1	1	Yes
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	0	160	Yes
14	Tablet punching machine	1	1	Yes
15	Capsule filling machine	1	1	Yes
16	Ampoule washing machine	1	1	Yes
17	Ampoule filling and sealing machine	1	2	Yes
18	Tablet disintegration test apparatus IP	1	1	Yes
19	Tablet dissolution test apparatus IP	1	1	Yes
20	Monsanto's hardness tester	1	2	Yes
21	Pfizer type hardness tester	1	1	Yes
22	Friability test apparatus	1	1	Yes
23	Clarity test apparatus	1	1	Yes
24	Ointment filling machine	1	1	Yes
25	Collapsible Tube Crimping Machine	1	2	Yes
26	Tablet coating pan	1	1	Yes
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes
28	Digital pH meter	2	1	Yes
29	All purpose equipment with all accessories	1	0	No
30	Aseptic Cabinet	1	1	Yes
31	BOD Incubator	2	1	Yes
32	Bottle washing Machine	1	1	Yes
33	Bottle Sealing Machine	1	1	Yes
34	Bulk Density Apparatus	2	2	Yes
35	Conical Percolator (glass/ copper/ stainless steel)	10	2	Yes
36	Capsule Counter	2	1	Yes
37	Energy meter	2	1	Yes
38	Hot Plate	2	2	Yes
39	Humidity Control Oven	1	1	Yes
40	Liquid Filling Machine	1	1	Yes
41	Mechanical stirrer with speed regulator	2	15	Yes
42	Precision Melting point Apparatus	1	5	Yes
43	Tray Drier	1	1	Yes
44	Distillation Unit	1	2	Yes

#### Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Ostwald's viscometer	15	20	Yes
2	Stalagmometer	15	64	Yes
3	Desiccator	5	3	Yes

4	Suppository moulds	20	20	Yes
5	Buchner Funnels Small, medium, large	0	17	Yes
6	Filtration assembly	1	1	Yes
7	Permeability Cups	5	5	Yes
8	Andreason's Pipette	3	3	Yes
9	Lipstick moulds	10	7	Yes

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

#### **Pharmaceutical Biotechnology**

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Orbital shaker incubator	1	1	Yes
2	Lyophilizer (Desirable)	1	0	No
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes
4	Phase contrast/Trinocular Microscope	1	1	Yes
5	Refrigerated Centrifuge	1	0	No
6	Fermenters of different capacity (Desirable)	1	0	No
7	Tissue culture station	1	1	Yes
8	Laminar airflow unit	1	1	Yes
9	Diagnostic kits to identify infectious agents	1	0	No
10	Rheometer	1	0	No
11	Viscometer	1	1	Yes
12	Micropipettes (single and multi channeled)	0	2	Yes
13	Sonicator	1	1	Yes
14	Respinometer	1	0	No
15	BOD Incubator	1	1	Yes
16	Paper Electrophoresis Unit	1	1	Yes
17	Micro Centrifuge	1	0	No
18	Incubator water bath	1	1	Yes
19	Autoclave	1	1	Yes
20	Refrigerator	1	1	Yes
21	Filtration Assembly	1	1	Yes
22	Digital pH meter	1	1	Yes

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

#### **Central Instrumentation Room**

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Colorimeter	1	1	Yes
2	Digital pH meter	1	1	Yes
3	UV- Visible Spectrophotometer	1	1	Yes
4	Flourimeter	1	1	Yes
5	Digital Balance (1mg sensitivity)	1	1	Yes
6	Nephelo Turbidity meter	1	1	Yes
7	Flame Photometer	1	1	Yes
8	Potentiometer	1	1	Yes
9	Conductivity meter	1	1	Yes
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No
11	HPLC	1	0	No
12	HPTLC (Desirable)	1	0	No
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No
14	Biochemistry Analyzer (Desirable)	1	0	No
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No
16	Deep Freezer (Desirable)	1	1	Yes
17	Ion- Exchanger	1	0	No
18	Lyophilizer (Desirable)	1	0	No

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

**Observations of the Inspectors:**

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:

1.

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.**

Signature of the Head of the Institution

**Signature of the Inspect**