## Tracking Number: SIF/2016/100336

#### PHARMACY COUNCIL OF INDIA

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

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

(SIF-C)

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 Mahatma Gandhi Vidyamandir's Pharmacy College

Complete postal address: Mumbai Agra Road, Panchavati, NASIK - 422 003.

Telephone number with STD Code 0253 2515620

Fax No 2511931

Emailmgvpharmacycollege@gmail.comYear of establishmentDiploma 1972 & Degree 1993

Status of the course conducting body Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management Mahatma Gandhi Vidyamandir

Address 6th Floor, KBH Dental College, Near Kannamwar Bridge,

Mumbai Agra Highway, Panchavati, Nashik - 422003.

Telephone Number with STD Code 0253 2511620

**Fax No** 254066

**Email** mgvpharmacycollege@gmail.com

Website www.mgv.org.in

(Attach documentary evidence)

#### A - I.3

Name of the Person to be contacted by phone  $\,\operatorname{Dr}\nolimits\, Rajendra\,\, S\,\, Bhambar$ 

**Designation** Principal

Address 6, Shiv-Sarita Society, Near Mate Park, Sawarkar Nagar,

Gangapur Road, Nashik-422 013.

STD Code 0253

**Telephone Number** 

 Office
 2515620

 Residence
 6524183

 Mobile
 9011027612

 Fax No
 2511931

**Email** dr\_rsbhambar@yahoo.com.in

A - I.4

Address 6, Shiv-Sarita Society, Near Mate Park, Sawarkar Nagar,

Gangapur Road, Nashik-422 013.

#### 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	Remarks of the Inspectors
D Pharm	2016-17	521829	05/05/2016	
B Pharm	2016-2017	521842	24/05/2016	

#### **b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm		Approved Letter No & Date		6091/54075/(4505) dt. 17/09/1993	CA/2402 DT. 18/06/2007 (Permanent Affiliation)	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	
,	2016-17		17- 1/2014PCI/19958- 20415:11/07/2014		NA	
D Pharm		Approved Intake	60	60	0	
		Actually Admitted	60	60	0	

#### c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	<b>Current Intake</b>	Proposed Intake		
D Pharm	Yes	No	60	0		
B Pharm	Yes	No	60	00		
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 status

No

#### A - I.6 a

Status of the Pharmacy Cou	ırse:
Independent Building	Yes
Wing of Another College	No
Separate Campus	Yes
Multi Institutional Campus	No

**Examining** Authority:

**Diploma Course** 

**Degree Course** 

Name with **Complete Postal** address, telephone No. and STD Code.

The Secretary, Maharashtra State, Board of Technical The Registrar, University of Education Govt. Polytechnic Building, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI 411 007

Pune,Ganeshkhind,Pune â€"

â€" 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspectors

#### **B - DETAILS OF THE INSTITUTION**

#### B - I.1

#### Name of the Principal

Dr Rajendra S Bhambar

	Qualification	Teaching Experience Required	Actual experience	Remarks of the Inspectors
Qualification / Experience	M. Pharm	s 15 years, out of which 5 years as Prof. / HOD	27	
	PhD Ye	which at least 05 years as Asst. Prof		

<sup>\*</sup> Documentary evidence should be provided

#### B - I.2

#### For institution seeking continuation of affliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	26/08/2011	Library has to be enriched SOP have to be	Yes	No

		displayed Maintenance of main stores has to be improved	
B Pharm	26/08/2011	Library has to be enriched SOP have to be displayed Maintenance of main stores has to be improved	Yes

<sup>\*</sup> Enclose Documents

#### B - I.3

Status of Governing CouncilTrustDetails of the Governing BodyEnclosedMinutes of the last Governing council MeetingEnclosed

#### 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	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	Yes	

#### B - I.5

### D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

#### B - I.6

### Academic information: Percentage of D Pharm results for the past three years:

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
D Pharm	74	60	0

#### B - I.7

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.8

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
1st Year	77	95	0
2nd Year	95	93	0
3rd Year	89	98	0
Final Year	92	75	0
Pass % (Final Year)	92	75	0

#### B - II

#### **Co-Curricular Activities / Sports Activities**

Yes
PATHAK RAVINDRA DATTATRAYA
BLOOD DONATION, SWACHHATA ABHIYAN
No
Not Available
Shared
Yes

Signature of the Head of the Institution

**Signature of the Inspectors** 

#### **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

Recei	Receipts		Expenditure		Downsylva of the	
SI.	Particulars	Amount	SI.	Particulars		Remarks of the Inspector
No.			No.			•

1.	Grants		CAPITAL EXPENDITURE				
	a. Government	0.00					
	b. Others	0.00					
2.	Tuition Fee	29187697.00	1.	Building	267200.00		
3.	Library Fee	42350.00	2.	Equipment	56070.00		
4.	Sports Fee	0.00	3.	Others	573478.00		
5.	Union Fee	0.00		REVENU	JE EXPENDITUR	RE	
6.	Others	1770489.00	1.	Salary	2351177.00		
	7			Maintenance Expenditure			
				i. College	448327.00		
				ii. Others	0.00		
			3.	University Fee	450000.00		
			4.	Apex Bodies Fee	0.00		
			5.	Government Fee	0.00		
			6.	Deposit held by the College	0.00		
			7.	Others	0.00		
			8.	Misc. Expenditure	703459.00		
	Total	31000536.00		Total	3952963.00	_	

Note: Enclose relevant documents

## Signature of the Head of the Institution

## Signature of the Inspectors

### **PART- II PHYSICAL INFRASTRUCTURE**

1.	a. Availability of Land (D.Pharm/ B.Pharm courses)		Available
	a) 2.5 acers District HQ/Corporation/Municipality	limit	
	b) 0.5 acre for City/Metros		
	b. Building		Own
	c. Land Details to be in the name of Trust and Society		Enclosed
	i. Own Records to be enclosed		
	Sale deed		
	d. Building		Enclosed
	(Approved Building plan, sale deed to be enclosed	)	
	e. Total Built Area of the college building in sq. mts	Built up Area	3708
		Amenities and Circulation Area	1147

#### 2. Class Rooms

	Total Number of Class rooms provided for both D. Pharm and B. Pharm									
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors					
D.Pharm	02	2	90 sq. mts each (Desirable)	132						
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	310						

<sup>[\*</sup> To accomodate 60 students]

#### 3. Laboratory requirement for both D. Pharm and B. Pharm

SI.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
11	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	691	
	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	234	
3	Pharmaceutics	03 Laboratories	3	225	
4	Pharmaceutical Chemistry	03 Laboratories	3	227	
5	Pharmaceutical Analysis	01 Laboratory	1	70	
6	Pharmacology	03 Laboratories	3	161	
7	Pharmacognosy	02 Laboratories	2	157	
8	Pharmaceutical Biotechnology	01 Laboratory	1	75	
9	Preparation Room	10 sq mts (Minimum)	6	65	
10	Area of the Machine Room	80-100 Sq.mts	1	100	
11	Central Instrument Room	80 Sq.mts with A/ C	1	75	
12	Store Room I	1 (Area 100 Sq mts)	1	82	
13	Store Room II	1 (Area 20 Sq mts)	1	20	

<sup>\*</sup>No. of laboratories required for both D. Pharm and B. Pharm

#### The Institutes will not be permitted to run the courses in the 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 fuming chamber to reduce the pollution whenever necessary.
- 3. The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- 4. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 5. Balance room should be attached to the cocerned laboratories.

#### 4. Administration Area

CI.	Name of	Requirement	Requirements	Available		
	Infrastructure	as per Norms in number	as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
	Principal's Chamber	01	30 Sq. mts	1	30	
	Office - I - Establishment	01	60 Sq. mts	1	95	
_	Office - II - Academics			1	54	
	Confidential Room			1	10	

#### 5. Staff Facilities

CI.	Name of	Requirement	Requirements	Available		
	Infrastructure	as per Norms in number	as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	5	50	
	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	82	

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

CI.	Name of	Requirement	Requirements	Avai	lable	
	Infrastructure	as per Norms in number	as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Animal House	01	80 Sq. mts	1	150	
2	Library	01	150 Sq. mts	1	157	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	19	
	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	132	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	50	

#### 7. Student Facilities

CI	Na	Requirement	Requirements	Avai	ilable	
	Name of Infrastructure	as per Norms in number	as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	30	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	30	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	22	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	75	
5	Drinking Water facility - Water cooler (Essential)	01		2	0	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	9	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	9	

8	Power Backup	01	 2	0	
	Provision				
	(Desirable)				

### 8. Computer and other Facilities

		Available		
Name	Required No.		Area in Sq.mts	Remarks/Deficiency
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	76	
	1 syste, for every 10 students (UG & PG)	47	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	0	

### 9. Amenities(Desirable)

	Requirment	Available	e	Not	
	as per Norms in area	No.	Area in Sq.mts	Available	Remarks/Deficiency
Principal Quarters	80 Sq. Mtr.	0	0		
Staff Quarters	16 * 80 Sq mts	0	0		
Canteen	100 Sq mts	1	120		
Parking Area fro staff and students		0	0		
Bank Extension Counter		0	0	Yes	
Cooperative Stores		0	0	No	
Guest House	80 Sq mts	1	100		
Auditorium		0	0	Yes	
Seminar Hall		0	0	Yes	
Transport Facility for students		0	0	No	
Medical Fecilities(First Aid)		0	0	Yes	

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(No)	Minimum Available		lable	Remarks of the
No.	iteiii	Titles(NO)	Volums(No)	Title	No.	Inspectors
	Number Of Books		1500 adequate coverage of a large number of	2659	7808	
			standard text books and titles in all disciplines of pharmacy			

	Annual Addition of Books		150 books per year	127	641	
	Periodicals Hard Copies/Online		10 National 05 International periodicals	101	101	
4	CDS		Adequate Nos	126	126	
	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Ava	ailable	
8	Library timings	-	-		10:00 T	o 5:30 pm

### 10.B.Subject wise Classification

SI.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	272	795	
2	Pharmaceutical Chemistry 1	358	834	
3	Pharmacognosy	351	789	
4	Biochemistry and Clinical Pathology	245	699	
5	Human Anatomy and Physiology	145	445	
6	Health Education and Community Pharmacy	148	392	
7	Pharmaceutics II	343	1089	
8	Pharmaceutical Chemistry II	244	927	
9	Pharmacology and Toxicology	225	703	
10	Pharmaceutical Jurisprudence	116	365	
11	Drug Store and Business Management	101	400	
12	Hospital and Clinical Pharmacy	111	370	

### 10.C.Library Staff

SI. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
	Assistant Librarian	D.Lib.	1	Not Available	
	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 present provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	1:15	1:20	
D. Pharm	1:60	1:20	

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

#### Semester

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

Commencement	Completion
21/06/2015	30/04/2016

4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	21	Winter:	11

- **5. Total No. of working days for B. Pharm:** 243
- 6. Date of Commencement of session/ sessions for D.Pharm:

Commencement	Completion
20/06/2016	25/03/2017

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	30	Winter:	15

- 8. Total No. of working days for D. Pharm:
- 9. Time Table copy Enclosed:

a. B. Pharm Course
b. D. Pharm Course
Yes
Yes

## 10. Whether the prescribed numbers of classes are being conducted as per university norms for B. PHARM

#### B Pharm I

Subject 1	No of Theory Classes					
	Prescribed No of Hours 2	No of Hours Conducted 3	No of Hours		No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	of the
Pharmaceutics I	45	33	45	48	1	
Modern Dispensing Pharmacy	45	35	45	39	1	
Pharm.Inorganic Chemistry	45	46	45	45	1	

Pharm. Organic Chemistry I	45	43	45	39	1	
Human Anatomy & Physiology I	45	38	45	42	1	
Pharmacognosy	45	40	45	42	1	
Pharm.Organic Chemistry II	45	39	45	42	1	
Pharmaceutics II	45	37	45	48	1	
DFD	45	34	45	42	1	
Pharmaceutical Analysis I	45	43	45	45	1	
HAP II	45	38	45	48	1	
Communication and Soft Skill	45	38	0	0	1	

#### B Pharm II

	No of Theo	ry Classes		Practica	nls	
Subject 1	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 fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Remarks of the Inspectors
Physical Pharmaceutics I	45	43	45	42	2	
Pharmacology I	45	44	0	0	2	
Pharm. Microbiology	45	42	45	42	2	
Pharm Analysis II	45	31	45	42	2	
Environmental Sci.	45	32	0	0	2	
PHY PHARMACEUTICS II	45	32	45	36	2	
Pharm Organic Chem III	45	48	45	51	2	
Pharm. Biochem	45	48	45	45	2	
Pathophysiology and Clinical biochemistry		35	45	36	2	
Pharm.Organic Chemistry IV	45	32	45	36	2	
Pharmacognosy and Phytochemistry- I	45	46	45	48	2	
Pharmacognosy and Phytochemistry-II	45	32	45	45	2	
Pharmaceutical Engineering	45	38	0	0	2	

#### B Pharm III

	No of Theo	ory Classes		Practica	als	
Subject 1	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 fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Remarks of the Inspectors
Ind phar I	45	36	45	45	3	
Pharm. Biotech	45	42	0	0	3	
Medicinal Chemistry I	45	40	45	39	3	
Pharmacology II	45	44	45	48	3	
Pharm.Bus.Mgt.	45	42	0	0	3	
Medicinal Chemistry I	45	40	45	39	3	
APIT	45	38	45	45	3	
Pharm.Analysis III	45	43	45	39	3	

Pharm Analysis IV	45	38	45	42	3	
Ind phar II	45	37	45	48	3	
Pharmacology III	45	37	45	39	3	
Bioorganic Chemistry & Drug Design	45	39	0	0	3	
Analytical Pharmacognosy and Extraction technology	45	41	45	45	3	
Natural product Chemistry	45	37	45	48	3	

#### B Pharm IV

	No of Theo	ory Classes		Practic	als	
Subject 1	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 fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Remarks of the Inspectors
Pharmaceutics III	75	77	75	87	4	
Biopharm. & pharmacokinetics	50	46	0	0	4	
Medicinal Chemistry II	75	68	75	69	4	
Pharm. Analysis III	75	73	75	78	4	
Pharmacology III	75	74	75	84	4	
Pharmacognosy III	75	68	75	72	4	
Pharm Jurisprudence	50	55	0	0	4	

# 11. Whether the prescribed numbers of classes are being conducted as per PCI norms for $\operatorname{\mathsf{D.PHARM}}$

### I D.Pharm

	The	eory		Prac	ticals		
Class/Subject	No of	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted		No of Classes Conducted with duration per class	Remark of the Inspector
Pharmaceutics -I	75	79	100	100	25	25	
Pharmaceutics Chemistry -I	75	77	75	78	25	26	
Pharmacognosy	75	77	75	81	25	27	
Biochemistry and Clinical Pathology	50	58	75	75	25	25	
Human Anatomy and Physiology	75	80	50	50	25	25	
Health Education and Community	50	58		0		0	

Pharmacy				
-				

#### II D.Pharm

	The	eory		Pract	ticals		
Class/Subject	140 01	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted		No of Classes Conducted with duration per class	Remark of the Inspector
Pharmaceutics -II	75	95	100	116	25	29	
Pharmaceutics Chemistry -II	100	100	75	75	25	25	
Pharmacology and Toxicology	75	78	50	56	25	28	
Pharmaceutical Jurisprudence	50	59		0		0	
Drug Store and Business Management	75	89		0		0	
Hospital and Clinical Pharmacy	75	75	50	58	25	29	

### 12. Whether Tutorials are being conducted (if yes, as per university norms)

Yes

## 13. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentaions conducted during last year

Name of the Event	2014-2015	2015-2016	2016-2017
Guest Lectures	12	13	2
Seminars	1	1	0
Workshops	0	0	0
Symposia	0	0	0

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

	2014-2015		20	15-2016	2016-2017		
	National	International	National	International	National	International	
Published	20	3	21	3	12	2	
Presented	0	0	0	0	0	0	

## 14. Whether Internal Assessments are conducted periodically as per university/Board norms

#### **B. PHARM**

Class	I Session	nal Dates	II Sessio	nal Dates	III Sessio	nal Dates	Remarks of the
Ciass	Theory	Practicals	Theory	Practicals	Theory	<b>Practicals</b>	Inspectors
IB.	07/10/2015	15/10/2015	28/10/2015	28/10/2015	16/03/2016	09/03/2016	
Pharm							
II B.	07/10/2015	15/10/2015	28/10/2015	28/10/2015	16/03/2016	09/03/2016	
Pharm							

III B.	07/10/2015	15/10/2015	28/10/2015	28/10/2015	16/03/2016	09/03/2016	
Pharm							
T\/ D	07/10/2015	1 - /1 0 /2 0 1 -	4 4 /4 2 /2 0 4 5	07/42/2045	16/00/0016	00/00/00/0	
IV B.	0//10/2015	115/10/2015	14/12/2015	0//12/2015	16/03/2016	09/03/2016	

### D. PHARM

Class	I Sessional Dates		II Sessio	nal Dates	III Sessio	nal Dates	Remarks of the
Ciass	Theory	<b>Practicals</b>	Theory	<b>Practicals</b>	Theory	<b>Practicals</b>	Inspectors
I D. Pharm	17/10/2015	30/09/2015	07/01/2016	14/01/2016	16/03/2016	09/03/2016	
II D. Pharm	17/10/2015	30/09/2015	07/01/2016	14/01/2016	16/03/2016	09/03/2016	

### 15. Whether Evaluation of the internal assessments is Fair

Class	score	andidates ed more n 80%	score	andidates d 60% - 80%	score	Candidates d 50% - 60%	scored	less than	Remarks of the Inspectors
	Theory	<b>Practicals</b>	Theory	<b>Practicals</b>	Theory	Theory Practicals T		<b>Practicals</b>	
I B.Pharm	0.00	5.00	22.00	17.00	14.00	30.00	22.00	6.00	
II B.Pharm	0.00	7.00	21.00	40.00	33.00	21.00	16.00	2.00	
III B.Pharm	0.00	2.00	28.00	45.00	27.00	12.00	4.00	2.00	
IV B.Pharm	0.00	2.00	40.00	45.00	25.00	18.00	2.00	2.00	

#### 16. Whether Evaluation of the internal assessments is Fair

Class	scored	Candidates more than 80%	score	Candidates d 60% - 80%	score		scored	less than	
	Theory Practicals		Theory	<b>Practicals</b>	Theory	<b>Practicals</b>	Theory Practicals		
I	37.00	45.00	16.00	12.00	2.00	1.00	5.00	2.00	
D.Pharm									
II	28.00	28.00	1.00	1.00	1.00	1.00	1.00	1.00	
D.Pharm									

## 17. Work load of Faculty members for D. Pharm and B. Pharm

S.No.	Name of Faculty	Subjects Taught	D. F	harm	В. Р	harm		l Work oad	Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. Attarde Daksha Lalit	Analytical Pharmacognosy and Extraction technology Natural product chemistry Pcognosy II PcognosyI PcognosyIII Pharmacognosy and phytochemistry I Pharmacognosy and phytochemistry II	0 0 0 0 0	0 0 0 0 0	3 3 3 0 3 3	9 9 9 0 3 6 3	3 3 3 0 3 3	9990363	
2	Dr. Bhambar Rajendra Sudhakar	Natural Drug Technology Pharmacognosy	0	0 0	0	3 3	0	3 3	
3	Dr. Bhosale Anuja Prabhakar	Pharm Analysis II Pharm Inorg Chem Pharmaceutical Analysis I Pharmaceutical Biochemistry Pharmacognosy and phytochemistry I	0 0 0 0	0 0 0 0	3 3 0 0	9 3 6 3 3	3 3 0 0	9 3 6 3 3	

4	Dr. Erande Kiran Bhausaheb	Pharm Juris Physical Pharmaceutics I Physical Pharmaceutics II Quality Assurance Techniques	0 0 0 0	0 0 0 0	3 0 0 3	0 3 3 0	3 0 0 3	0 3 3 0	
5	Dr. Jadhav Khanderao Rajaram	Ind phar I Ind phar II pharmaceutics II PharmaceuticsI	0 0 0	0 0 0 0	3 3 3 3	3 9 0 2	3 3 3 3	3 9 0 2	
6	Dr. Jadhav Vrushali Ramesh	HAP I MICROBIOLOGT PBM DM Pharmaceutics I Phy pharmaceutics I	0 0 0 0	0 0 0 0	3 3 1 0	6 9 0 3 3	3 3 1 0	6 9 0 3 3	
7	Dr. Junagade Manish Shrikrishna	MedChemII Pharm Inorg Chem Pharm org ChemII	0 0 0	0 0 0	3 0 1	9 6 0	3 0 1	9 6 0	
8	Dr. Katti Suvarna Abhijit	Bioorganic Chemistry Drug Design Pathophysiology Clinical Biochemistry Pharm Org Chem III Pharm Org Chem IV PharmBiochem	0 0 0 0	0 0 0 0	2 0 3 3 3	0 9 9 6 9	2 0 3 3 3	0 9 9 6 9	
9	Dr. LokhandeTushar Narendra								
10	Dr. Mahajan Sunil Kashinath	A P I T Med Chem I	0	0	1 3	0 6	1 3	0 6	
11	Dr. MAHALAXMI MOHAN	Pharmacology	0	0	3	0	3	0	
12	Dr. Nehete Jeetendra Yadav	Natural drug comm and ind Natural Drug Technology Pharmacognosy	0 0 3	0 0 6	3 3 0	0 6 0	3 3 3	0 6 6	
13	Dr. Patil Rupali Arun	Pharmacology III Pharmacology IV PharmacologyII	0 0 0	0 0 0	3 1 3	9 3 9	3 1 3	9 3 9	
14	Dr. Pawar Ashish Yashwantrao	Advanced Drug Delivery Cosmetic Technology Industrial Pharmacy I Pharm Bus Mgt and Dis Mgt Sterile Products	0 0 0 0	0 0 0 0	3 3 0 2 3	9 6 0 9	3 3 0 2 3	9 6 0 9	
15	Dr. Pawar Shubhangi Hemraj	HAP II Human Anatomy Physiology Pcologyl Pcologylv Pharmacology v	0 0 0 0	0 0 0 0	3 3 6 0	9 9 0 6 6	3 6 0	9 9 0 6 6	
16	Dr. RAVINDRA PATHAK	communication and skill Enverironmental science	0	0	3 2	0	3 2	0	
17	Dr. RITESH	Biopharmaceutics and Pharmacokinetics	0	0	3	0	3	0	
18	Dr. Rote Ambadas Rangnath	Pharma analysis V Pharma anaysis VI	0	0	3	9 9	3	9	
19	Dr. Tayde Manisha Ashwin	Pharm Analysis III Pharm Analysis IV Pharm Organic Chemistry I Pharm Organic Chemistry II	0 0 0 0	0 0 0 0	3 3 3 3	9 9 6 6	3 3 3 3	9 9 6 6	
20	Dr. Wagh Bhushan Panditrao	Dosage Form Design Modern DispensingPract Physical Pharmaceutics I Physical Pharmaceutics II	0 0 0 0	0 0 0 0	3 3 6 3	9 9 6 3	3 3 6 3	9 9 6 3	

## 18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught			В	. P	har	m			Total Work Load	Remarks of the Inspectors
			I		-			II	ľ			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Attarde Daksha Lalit	Analytical Pharmacognosy and Extraction technology Natural product chemistry Pcognosy II PcognosyII PcognosyIII Pharmacognosy and phytochemistry I Pharmacognosy and phytochemistry II	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 3 0 3 3	0	3 0 0 0	9 9 0 0	0 0 0 0	0 0 0 0 0 0	12 12 12 3 3 9 6	
2	Dr. Bhambar Rajendra Sudhakar	Natural Drug Technology Pharmacognosy	0	0	0	0	0	0		3	3 3	
3	Dr. Bhosale Anuja Prabhakar	Pharm Analysis II 0 Pharm Inorg Chem 3 Pharmaceutical Analysis I 3 Pharmaceutical Biochemistry 0 Pharmacognosy and phytochemistry I 0		0 3 6 0	3 0 0 0	0		0	0	0 0 0 0	12 6 9 3 3	
4	Dr. Erande Kiran Bhausaheb	Pharm Juris Physical Pharmaceutics I Physical Pharmaceutics II Quality Assurance Techniques	0 0 0	0 0 0 0	0 0 0 0	3	0	0 0 0 0	0	0 0 0	3 3 3 3	
5	Dr. Jadhav Khanderao Rajaram	Ind phar I Ind phar II pharmaceutics II PharmaceuticsI	0 0 3 3	0 0 0 2	0 0 0 0		3 3 0 0	9	0	0 0 0 0	6 12 3 5	
6	Dr. Jadhav Vrushali Ramesh	HAP I  MICROBIOLOGT  PBM DM  Pharmaceutics I  Phy pharmaceutics I  C		6 0 0 3 0	0 3 0 0	0 9 0 0 3	0 1 0	0 0	0 0 0	0 0 0 0	9 12 1 3 3	
7	Dr. Junagade Manish Shrikrishna	MedChemII Pharm Inorg Chem Pharm org ChemII	0 0 0	0 6 0	0 0 1	0 0 0		0 0 0	0	9 0 0	12 6 1	
8	Dr. Katti Suvarna Abhijit	Bioorganic Chemistry Drug Design Pathophysiology Clinical Biochemistry Pharm Org Chem III Pharm Org Chem IV PharmBiochem	0 0 0 0	0 0 0 0	0 0 3 3 3	9 9	2 0 0 0	0	0	0 0 0 0	2 9 12 9 12	
9	Dr. LokhandeTushar Narendra											
10	Dr. Mahajan Sunil Kashinath	A PIT Med Chem I	0	0	0	0		6	0	0	1 9	
11	Dr. MAHALAXMI MOHAN	Pharmacology	0	0	0	0	0	0	3	0	3	
12	Dr. Nehete Jeetendra Yadav	Natural drug comm and ind Natural Drug Technology Pharmacognosy			0 0 0	0	0 0 0	0	3 3 0		3 9 0	
13	Dr. Patil Rupali Arun	Pharmacology III Pharmacology IV PharmacologyII	0 1 0	0 0 0	0 0 0	0	3 0 3	0	0	0 3 0	12 4 12	
14	Dr. Pawar Ashish Yashwantrao	Advanced Drug Delivery Cosmetic Technology Industrial Pharmacy I Pharm Bus Mgt and Dis Mgt Sterile Products	0 0 0 0	0	0 0 0 0	0 0 0	0 0 0 2 0	0	3	0 0	12 9 0 2 12	
15	Dr. Pawar Shubhangi Hemraj	HAP II Human Anatomy Physiology Pcologyl	3 3 0	9	0 0 3	0	0 0 3	0	0 0 0	0 0 0	12 12 6	

		Pcologylv Pharmacology v					0		0	6	6 6	
16	Dr. RAVINDRA PATHAK	communication and skill Enverironmental science	3	00	0 2	0	0	0	0	0 0	3 2	
17	Dr. RITESH	Biopharmaceutics and Pharmacokinetics	0	0	0	0	0	0	3	0	3	
18	Dr. Rote Ambadas Rangnath	Pharma analysis V Pharma anaysis VI	0	0	0	0	0	0	3	9	12 12	
19	Dr. Tayde Manisha Ashwin	Pharm Analysis III Pharm Analysis IV Pharm Organic Chemistry I Pharm Organic Chemistry II	0 3	0 6	0	0 0		9 0	-		12 12 9 9	
20	Dr. Wagh Bhushan Panditrao	Dosage Form Design Modern DispensingPract Physical Pharmaceutics I Physical Pharmaceutics II	3	9	0 3	0 3	0	0 3	0 0 0 0		12 12 12 6	

## 19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	[	). P	harr	n	Total Work Load	Remarks of the Inspectors
				D. h	II P			
			Th	Pr	Th	Pr		
1	Dr. Attarde Daksha Lalit	Analytical Pharmacognosy and Extraction technology Natural product chemistry Pcognosy II PcognosyI PcognosyIII Pharmacognosy and phytochemistry I Pharmacognosy and phytochemistry II	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	
2	Dr. Bhambar Rajendra Sudhakar	Natural Drug Technology Pharmacognosy	0	0	0	0	0 0	
3	Dr. Bhosale Anuja Prabhakar	Pharm Analysis II Pharm Inorg Chem Pharmaceutical Analysis I Pharmaceutical Biochemistry Pharmacognosy and phytochemistry I	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
4	Dr. Erande Kiran Bhausaheb	Pharm Juris Physical Pharmaceutics I Physical Pharmaceutics II Quality Assurance Techniques	0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	
5	Dr. Jadhav Khanderao Rajaram	Ind phar I Ind phar II pharmaceutics II PharmaceuticsI	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
6	Dr. Jadhav Vrushali Ramesh	HAP I MICROBIOLOGT PBM DM Pharmaceutics I Phy pharmaceutics I	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
7	Dr. Junagade Manish Shrikrishna	MedChemII Pharm Inorg Chem Pharm org ChemII	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	
8	Dr. Katti Suvarna Abhijit	Bioorganic Chemistry Drug Design Pathophysiology Clinical Biochemistry Pharm Org Chem III Pharm Org Chem IV PharmBiochem	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
9	Dr. LokhandeTushar Narendra							

10	Dr. Mahajan Sunil Kashinath	APIT Med Chem I	0	0	0	0	0	
11	Dr. MAHALAXMI MOHAN	Pharmacology	0	0	0	0	0	
12	Dr. Nehete Jeetendra Yadav	Natural drug comm and ind Natural Drug Technology Pharmacognosy	0 0 3	0 0 6	0 0 0	0 0 0	0 0 9	
13	Dr. Patil Rupali Arun	Pharmacology III Pharmacology IV PharmacologyII	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	
14	Dr. Pawar Ashish Yashwantrao	Advanced Drug Delivery Cosmetic Technology Industrial Pharmacy I Pharm Bus Mgt and Dis Mgt Sterile Products	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
15	Dr. Pawar Shubhangi Hemraj	HAP II Human Anatomy Physiology Pcologyl Pcologylv Pharmacology v	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
16	Dr. RAVINDRA PATHAK	communication and skill Enverironmental science	0	0	0	0	0	
17	Dr. RITESH	Biopharmaceutics and Pharmacokinetics	0	0	0	0	0	
18	Dr. Rote Ambadas Rangnath	Pharma analysis V Pharma anaysis VI	0	0	0	0	0	
19	Pharm Analysis III Pharm Analysis IV Dr. Tayde Manisha Ashwin Pharm Organic Chemistry I Pharm Organic Chemistry II		0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0 0	
20	Dr. Wagh Bhushan Panditrao	Dosage Form Design Modern DispensingPract Physical Pharmaceutics I Physical Pharmaceutics II	0 0 0 0	0000	0 0 0	0 0 0 0	0 0 0 0	

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

Details	Year: 2014- 2015	Year: 2015- 2016	Year: 2016- 2017
No of Students Appeared	29	30	0
No of Student Qualified	8	4	0
Percentage	28	13	00

# 21. Whether the Institution has an Industry - Institution interaction Cell: Available If applicable please give the details for the previous Year

Events	Details For thr previous Year
No of Industrial Visits	3
Insdustrials Tour	1
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	10
No. of collaboration projects with Industry	1

Details	Year: 2014- 2015	Year: 2015- 2016	Year: 2016- 2017
No of Students Appeared for campus interview	40	20	0
% Placed	48	40	0

<sup>23.</sup> Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) Yes

### **Signature of the Inspectors**

#### **PART IV - PERSONNEL**

#### **TEACHING STAFF**

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Junagade Manish Shrikrishna	Asstt. Professor	B Pharm, M Pharm,	01/10/1996	19.9 + 0.0	37083		
2	Patil Rupali Arun	Asstt. Professor	M Pharm, B Pharm,	09/10/2006	9.9 + 2.1	59790		
3	Tayde Manisha Ashwin	Asstt. Professor	B Pharm, M Pharm,	05/09/2006	10.0 + 2.9	58791		
4	Katti Suvarna Abhijit	Asstt. Professor	B Pharm, M Pharm,	01/12/2006	9.7 + 9.3	40704		
5	Attarde Daksha Lalit	Asstt. Professor	B Pharm, M Pharm,	20/06/2005	11.2 + 0.0	39912		
6	Rote Ambadas Rangnath	Associate Professor	B Pharm, M Pharm,	01/08/2006	10.1 + 20.2	28865		
7	Mahajan Sunil Kashinath	Professor	B Pharm, M Pharm, PHD,	16/08/2006	10.0 + 3.5	44184		
8	Nehete Jeetendra Yadav	Asstt. Professor	B Pharm, M Pharm, PHD,	05/08/2008	8.1 + 5.9	72554		
9	Pawar Ashish Yashwantrao	Asstt. Professor	B Pharm, M Pharm, PHD,	12/10/2010	5.9 + 1.2	119918		
10	Pawar Shubhangi Hemraj	Asstt. Professor	B Pharm, M Pharm,	01/08/2011	5.1 + 2.2	113686		
11	Jadhav Khanderao Rajaram	Asstt. Professor	B Pharm, M Pharm,	01/07/2011	5.2 + 4.0	76559		
12	Wagh Bhushan Panditrao	Asstt. Professor	B Pharm, M Pharm,	20/11/2008	7.8 + 3.3	100916		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Junagade Manish Shrikrishna	Asstt. Professor	B Pharm, M Pharm,	01/10/1996	19.9 + 0.0	37083		
2	Patil Rupali Arun	Asstt. Professor	M Pharm, B Pharm,	09/10/2006	9.9 + 2.1	59790		
3	Tayde Manisha Ashwin	Asstt. Professor	B Pharm, M Pharm,	05/09/2006	10.0 + 2.9	58791		
4	Katti Suvarna Abhijit	Asstt. Professor	B Pharm, M Pharm,	01/12/2006	9.7 + 9.3	40704		
5	Attarde Daksha Lalit	Asstt. Professor	B Pharm, M Pharm,	20/06/2005	11.2 + 0.0	39912		
6	Rote Ambadas Rangnath	Associate Professor	B Pharm, M Pharm,	01/08/2006	10.1 + 20.2	28865		
7	Mahajan Sunil Kashinath	Professor	B Pharm, M Pharm, PHD,	16/08/2006	10.0 + 3.5	44184		
8	Nehete Jeetendra Yadav	Asstt. Professor	B Pharm, M Pharm, PHD,	05/08/2008	8.1 + 5.9	72554		
9	Pawar Ashish Yashwantrao	Asstt. Professor	B Pharm, M Pharm, PHD,	12/10/2010	5.9 + 1.2	119918		
10	Pawar Shubhangi Hemraj	Asstt. Professor	B Pharm, M Pharm,	01/08/2011	5.1 + 2.2	113686		
11	Jadhav Khanderao Rajaram	Asstt. Professor	B Pharm, M Pharm,	01/07/2011	5.2 + 4.0	76559		
12	Wagh Bhushan	Asstt.	B Pharm, M	20/11/2008	7.8 + 3.3	100916		

Panditrao	Professor	Pharm.			
i dilalia	1 10100001	1 1101111,			

## 3. Details of Teaching Faculty for D. Pharm Course to be enclosed in the format mentioned below:

### 4. Qualification and Number of Staff Members

			Qualifi	cation					
B Ph	arm	M Ph	narm	Ph	1D	Others			
34		22		8		0	Part Time		

## 5. Staff Pattern for B. Pharm courses department wise: Professor: Asst. Professor: Lecturer

		For strength		Remarks of the
Department / Division	Name of the post	of 60 students	Provided by the institution	Inspectors of inspection team
Department of Pharmaceutics	Professor Asst. Professor Lecturer	1 1 4	0 9 0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor Asst. Professor Lecturer	1 1 4	1 7 1	
Department of Pharmacology	Professor Asst. Professor Lecturer	1 1 3	0 2 0	
Department of Pharmacognosy	Professor Asst. Professor Lecturer	1 1 2	0 3 0	

## 6. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff require d for I B. Pharm	Availabl e	<del>-</del>		No. of staff require d for III B. Pharm		No. of staff require d for IV B. Pharm	Availabl e
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	2	2	2	3	1	4	13
Pharmaceutical Analysis	1	0		0		0	1	0
Pharmacology	1	0	2	1	3	0	4	2
Pharmacognos y	1		2		3		3	
Pharmaceutics	1	1	2	1	3	1	4	5
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 apponted.		
7. Selection criteria and Recruitment Procedure for Faculty		
a. Whether Recruitment Commitee has been formed	•	0
	Yes	No
b. Whether Advertisement for vacancy is notified in the Newspapers	•	0
	Yes	No
c. Whether Demonstration Lecture has been conducted	•	0
	Yes	No
d. Whether opinion of Recruitment Committee Recorded	•	0
	Yes	No

### 8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
01 Mr. Rote Ambadas Rangnath 02 Mr. Junagade Manish Shrikrishna 03 Mr. Pathak Ravindra Dattaray	Duration of 15 year and above	17.64
01 Mr. Mahajan Sunil Kashinath	Duration of 10 year and above	5.88
01 Dr. Bhambar Rajendra Sudhakar 02 Mr. Nehete Jitendra Yadav 03 Mrs. Attarde. Daksha Lalit 04 Mrs. Tayade Manisha Ashwin 05 Mrs. Patil Rupali Arun 06 Mrs. Katti Suvarna Abhijit 07 Mr Kiran Bhausaheb Erande	Duration of 5 year and above	41.17
1 Dr. Pawar Ashish Yashwantrao 2 Mr. Jadhav Khanderao Rajaram 3 Mrs. Pawar Shubhangi H. 4 Mrs. Bhosale Anuja Prabhakar 5 Mrs. Jadhav Vrushali R. 6 Mr. Wagh Bhushan Panditrao 7 Mrs Mahalaxmi Mohan 8 Mr.R.R.Karmarkar 9 Mr.Tushar N Lokhande	Less than 5 years	35.29

## 9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%		Less than 25%
01 Dr. Bhambar Rajendra Sudhakar 02 Mr. Mahajan Sunil Kashinath 03 Mr. Rote Ambadas Rangnath 04 Mr. Junagade Manish Shrikrishna 05 Mr. Nehete Jitendra Yadav 06 Mr KHANDERAO JADHAV 07 Mr. Pathak Ravindra Dattaray 08 Mrs. Attarde. Daksha Lalit 09 Mrs. Tayade Manisha Ashwin 10 Mrs. Patil Rupali Arun 11 Mrs. Katti Suvarna Abhijit 12 Mr. Wagh Bhushan Panditrao 13 Dr. Pawar Ashish Yashwantrao 14 Mr.R.R.Karmarkar 15	faculty retained in last 3 yrs	Yes	No	No	No

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

SI No.	III)ecianation	•	Required Qualification		Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	10 D Pharm	
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	2 M Sc Appear	
3	Office Superintendent	1	Degree	1 BCom	

4	Accountant	1	Degree	1 M com
5	Store keeper	1	D. Pharm/ Degree	1 B Com LLB GDMM
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 BCom
7	First Division Assistant	1	Degree	0
8	Second Division Assistant	2	Degree	6 BCom
9	Peon	2	SSLC	16 SSC
10	Cleaning personnel	Adequate		0
11	Gardener	Adequate		1 H S C

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

S.N o.	Name	Qualifica tion	Designatio n	Bas ic Pay	D.P.	DA	HR A	CCA & Additio nal Pay	Other Allowan ces	Dec	ducti	ons	Bank A/C No	PAN No	EPF A/C No	Total	Signat ure
										РΤ	TDS	EP F					
1	Patil Rupali Arun	M Pharm, B Pharm,	Asstt. Professor	271 70	800 0	158 27	703 4	180	800	18 00	100 0	18 00	950	ALTPP507 6D	5107557	5601 1	
2	Tayde Manisha Ashwin	B Pharm, M Pharm,	Asstt. Professor	222 20	600 0	126 99	564 4	180	800	18 00	0	18 00	949	AKPPG96 51E	51075/56	4524 3	
3	Junagade Manish Shrikrishna	B Pharm, M Pharm,	Asstt. Professor	448 20	900 0	242 19	107 64	180	800	18 00	950 0	18 00	916	AAUPJ77 11P	5107513	7828 3	
4	Katti Suvarna Abhijit	B Pharm, M Pharm,	Asstt. Professor	222 00	600 0	126 99	564 4	180	800	18 00	110 0	18 00	975	AMLPK92 39N	51075/67	4444 3	
5	Attarde Daksha Lalit	B Pharm, M Pharm,	Asstt. Professor	222 20	600 0	126 99	564 4	180	800	18 00	100 0	18 00	945	AGGPA76 74J	5107542	4454 3	
6	Rote Ambadas Rangnath	B Pharm, M Pharm,	Associate Professor	464 40	900 0	249 48	110 88	180	800	18 00	110 00	18 00	947	AAKPR76 12R	5107522	7827 2	
7	Nehete Jeetendra Yadav	B Pharm, M Pharm, PHD,	Asstt. Professor	174 60	873 0	191 19	392 9	180	400	18 00	150 0	18 00	991	AAJPN51 84D	51075/103	4601 8	
8	Mahajan Sunil Kashinath	B Pharm, M Pharm, PHD,	Professor	516 00	900 0	272 70	121 20	180	800	18 00	900 0	18 00	953	AFHPM43 88M	5107537	8967 0	
9	Pawar Ashish Yashwantra o	B Pharm, M Pharm, PHD,	Asstt. Professor	205 90	600 0	119 66	531 8	180	800	18 00	170 0	18 00	2623	BDTPP14 33R	51075/124	4115 4	
10	Wagh Bhushan Panditrao	B Pharm, M Pharm,	Asstt. Professor	205 90	600 0	119 66	531 8	180	800	18 00	100 0	18 00	2640	ABEPW65 63B	51075/116	4185 4	
11	Jadhav Vrushali Ramesh	B Pharm, M Pharm,	Asstt. Professor	156 00	600 0	972 0	432 0	180	800	18 00	500	18 00	3443	AXRPJ93 08B	51077/	3412 0	
12	Bhosale Anuja Prabhakar	B Pharm, M Pharm,	Asstt. Professor	156 00	600 0	972 0	432 0	180	800	18 00	0	18 00	3287	BIJPD641 9G	51075/143	3462 0	
13	Pawar Shubhangi Hemraj	B Pharm, M Pharm,	Asstt. Professor	176 10	600 0	106 25	472 2	180	800	18 00	0	18 00	2879		51075/129	3793 7	
14	Jadhav Khanderao Rajaram	B Pharm, M Pharm,	Asstt. Professor	204 00	600 0	118 80	528 0	180	800	18 00	0	18 00	2861		51075/128	4254 0	
15	Erande Kiran Bhausaheb	B Pharm, M Pharm,	Asstt. Professor	230 70	600 0	130 82	581 4	180	800	18 00	150 0	18 00	1408	AAFPE60 25N	51077/	4544 6	

16	Bhambar Rajendra Sudhakar	PHD, B Pharm, M Pharm,	Principal/Dir ector	624 30	100 00	325 94	217 29	180	800	18 00	300 00	18 00	1529	ABQPB50 22J	51077/	1062 30	
17	LokhandeTu shar Narendra	B Pharm, M Pharm, PHD,		336 90	800 0	187 61	833 8	180	800	18 00	200 0	18 00	3162	ADDPL07 75D	51075/138	6576 9	
18	MAHALAX MI MOHAN	B Pharm, M Pharm, PHD,	Professor & HOD	374 00	100 00	213 30	948 0	180	800	18 00	850 0	18 00	954	AAEPI768 9F		6869 0	
19	RITESH	B Pharm,	Associate Professor	345 50	800 0	191 48	851 0	180	800	18 00	700 0	18 00	2893	AWNPK97 78L		6218 8	
20	RAVINDRA PATHAK	B Pharm,	Asstt. Professor	149 40	747 0	163 59	336 2	180	400	18 00	0	18 00	9531163031300 00935	AFZPP71 42N	10031156 7228	3892 7	

12. Whether facilities for Research / Higher studies are provided to the faculty?	•	$\circ$
radalty.	Yes	No
(Inspectors to verify documents pertaining to the above)		
13. Whether faculty members are allowed to attend workshops and seminars?	•	0
Sciiiiais.	Yes	No
(Inspectors to verify documents pertaining to the above)		
14. Scope for the promotion for faculty: Promotions	•	0
	Yes	No
15. Gratuity Provided	•	0
	Yes	No

## 16. Details of Non-teaching staff members (list to be enclosed)

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Mr.Bhangale sharad Laxman	Accountant	M com	15/03/2008	08		
Mr. Kadwe Sanjay Keshav	Office Superintendent	BCom	23/12/1994	22		
Mrs. Hiray Manisha Nitin	Librarian	BSc M Lib I Sc	21/07/1998	18		
Mr. Pawar Anil Ramdas	Laboratory Technician	D Pharm	21/05/1996	20		
Mr. Belekar Ashish Chandrakant	Labortory Assistants	M Sc Appear	08/03/2013	03		
Mr. Rasane Ajay Krushnarao	Steno Grapher	BA MSC IT	01/12/2007	08		
Mr.Choudhary Vijay Tulshiram	Store keeper	B Com LLB GDMM	12/06/2014	02		
Mr. Joshi Vikas Sudhakar	Laboratory Technician	SSC	03/07/2000	16		
Mr. Hake Bapu Rajaram	Laboratory Technician	нѕс	20/01/2007	09		
Mr. Suryawanshi Jibhau Nathu	Laboratory Technician	H S C fail	15/10/1998	18		
Mr. Wagh Samadhan Shankar	Peon	SSC	05/07/1994	19		
Mr. Shirapure Gopal Shankarrao	Laboratory Technician	H S C Fail	29/07/1992	24		
Mr. Liddad Bhagchand Tilakchand	Laboratory Technician	HSC	11/08/1993	23		
Mr Manirekar	I ahoratory	880	18/08/1993	23		

Mahaah Daraharaa	Tabletia		1		
Mahesh Parshuram	Technician				
Mr. Salunke Madhukar Dhudku	Laboratory Technician	ВА	13/06/1994	22	
Mr. Desale Ketan Abasaheb	Peon	ВА	14/11/2006	10	
Mr. Patil Madhav Bhatu	Laboratory Technician	Govt ITI	15/07/2002	15	
Mr. More Ajay Prabhakar	Peon	SSC	31/08/2009	07	
Mr. Khairnar Prasad Vijay	Peon	SSC	01/01/2012	04	
Mr. Shelar Sachin Haribhau	Gardener	нѕс	16/06/2008	08	
Mr.Pagar Motiram Vitthal	Administrative Officer	ВА	01/06/2010	05	
Mr. Ahire Haridas Murlidhar	Computer Data Operator	BCom	01/07/2008	08	
Mr. Upasani Rajendra Ravindra	Second Division Assistant	BCom	10/07/2006	10	
Smt. Pagar Vijaya Vilas	Second Division Assistant	MABed	18/08/2008	08	
Mrs. Shewale Sangita Vikram	Second Division Assistant	MA	18/08/2008	08	
Mrs. Shinde Sapana Subhash	Second Division Assistant	BA appear	02/07/2015	01	
Mr. Surve Prashant Anant	Second Division Assistant	BCom	24/03/2015	01	
Mrs. Tupe Hema Ravindra	Second Division Assistant	HSC fail	22/09/2009	10	
Mr. Karankal Gokul Daulat	Peon	HSC	09/06/1994	22	
mR. Borse Vishwas Sitaram	Laboratory Technician	HSC	17/09/1987	29	
Mr.Aher Bhagwa Daulat	Peon	HSC	07/11/2012	04	
Mr. Shirwadkar Shirish Ganpat	Peon	SSC	10/09/2014	02	
Mr.Pagare Sumit Bhaskar	Peon	SSC	04/06/2015	01	
Mr.Patil Bhushan Yuvraj	Peon	BA B Ed	01/03/2011	05	
Mr. Sansare Jitendra Nimba	Peon	HSC	01/06/2008	08	
Mr. Desale Shivaji Ramesh	Peon	HSC	05/12/2006	10	
Mr. Wagh Kishor Ananda	Peon	SSC	01/01/2013	03	
Mr. Dhivare Ananda Keda	Peon	SSC	01/08/2015	01	
Mr.R.P.Nikam	Labortory Assistants	DPharm	13/09/2013	03	
Mr.Kulkarni S .L	Peon	SSC	07/02/2015	01	
Mr.Chune Anandchand	Peon	ssc	06/08/2005	11	
Mr. Ahire Dharma ramdas	Peon	ssc	06/09/1994	23	

## 17. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs.

•	0
Yes	No

#### Signature of the Head of the Institution

#### **Signature of the Inspectors**

#### **PART V - DOCUMENTATION**

Rec	ords Maintained (Essential)	
SI. No.	Records	Yes/No Remarks of the Inspectors
1	Admission 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 thanRupees one lakh	Yes
12	Job Cards for laboratories	Yes
13	Standrad 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

Signature of the Head of the Institution

#### **Signature of the Inspectors**

#### PART - VI

### Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

•	enditure i 2014-201		Expenditure in 2015-2016			Expenditure in Rs 2016-2017			Remarks of the Inspector s*
Total budget	Recurri ng	Non Recurri		Recurri ng	Non Recurri		Recurri ng	Non Recurri	

sanction ed			sanction ed		ng	sanction ed		ng
35000000	962555	3247962	36000000	31484693	896748	37000000	100000	32000000

<sup>\*</sup>Last three years including this academic year till the date of inspection

## Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years

-	enditure in 2014-2015		Expenditure in Rs. 2015-2016			Expe	Remarks		
Total budget allocate d	Sanction ed		Total budget allocate d	Sanction ed	Incurre d	Total budget allocate d			of the Inspector s*
Chemica	175000	155609	Chemica	<b>Is</b> 50000	40649	Chemica	<b>Is</b> 50000	0	
Glasswa	<b>re</b> 15000	11692	Glasswa	r <b>e</b> 46000	41521	Glasswa	re 50000	0	
Equipme t	200000 0	199579 9	Equipme t	130000 0	113606 3	Equipme	e <b>nt</b> 200000	93713	
Books	100000	68656	Books	250000	229313	Books	500000	0	
Journals	350000	305456	Journals	150000	85000	Journals	150000	87000	

## Signature of the Head of the Institution

## **Signature of the Inspectors**

## PART VII â€" EQUIPMENT AND APPARATUS

Note: Inspectors are requested to note that items which are marked with an asterisk (\*) are common for both B.Pharm and D. Pharm.

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

#### **Pharmaceutics**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	5	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	1	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	1	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	5	Yes	
16	Friability tester	1	1	Yes	

17	Collapsible tube – Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine – Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	1	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	No	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	0	No	
26	Millipore filter ( 3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	0	No	
36	Ointment spatula	0	0	No	
37	Pestle and mortar porcelain	0	0	No	
38	Pestle and mortar glass	0	0	No	
39	Suppository moulds of three sizes	0	0	No	
40	Refrigerator	1	1	Yes	

## Pharmaceutical Chemistry

## **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	2	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	0	No	

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

#### Physiology & Pharmacology Laboratory

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherington's rotating drum	1	1	Yes	
5	Frog board	0	0	No	
6	Tray (dissecting)	0	0	No	
7	Frontal writing lever	0	0	No	
8	Aeration tube	0	0	No	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	0	Nο	

13	Sterling heart lever	0	0	No	
14	Aerator	0	0	No	
15	Histological Slides	0	0	No	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	0	No	
19	Contraceptive device	0	0	No	
20	Dissecting (surgical) instruments	0	0	No	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	0	No	
26	Plastic animal cage	0	0	No	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	0	No	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	0	No	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	0	No	
35	Clamp, boss heads, screw clips	0	0	No	
36	Syme's Cannula	0	0	No	

## Pharmacognosy Laboratory

## **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	30	Yes	
3	Models (different types)	0	20	Yes	
4	Permanent Slides	0	100	Yes	
5	Slides and Cover Slips	0	50	Yes	

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

### **Pharmacy Practice Laboratory**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	0	No	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	0	No	
4	Watch glass	0	0	No	
5	Centrifuge	1	1	Yes	
	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	0	No	
12	Sintered glass funnel with complete filtering assemble	0	0	No	
13	Small disposable membrane filter for IV admixture filtration	0	0	No	

14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	No	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	Yes	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

#### **Department of Pharmacology**

### **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	26	Yes	
8	Models for various organs	0	12	Yes	
9	Specimen for various organs and systems	0	4	Yes	
10	Skeleton and bones	0	0	No	
11	Different Contraceptive Devices and Models	0	0	No	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	20	Yes	
21	Perspex bath assembly (single unit)	10	12	Yes	
22	Aerators	10	10	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	1	Yes	
32	Digital pH meter	1	1	Yes	

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

## **Appratus:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	

### **Department of Pharmacognosy**

### **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D.incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
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	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	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	1	Yes	
23	Projection Microscope	1	1	Yes	

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

### **Appratus:**

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

## **Department of Pharmaceutical Chemistry**

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

## Appratus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nesslers Cylinders	40	40	Yes	

### **Department of Pharmaceutics**

SI.		Minimum	Available		
No.	Name	required Nos.	Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	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	0	No	
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	1	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	1	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	1	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	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	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	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	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	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

### **Appratus:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	0	No	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

### Pharmaceutical Biotechnology

### **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	0	No	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	0	No	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	0	No	
13	Sonicator	1	1	Yes	
14	Respinometer	1	0	No	
15	BOD Incubator	1	0	No	
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**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	1	Yes	
11	HPLC	1	1	Yes	

12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	1	Yes	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	0	No	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	No	

Observations of the Inspectors:						
Compliance of the last recommendations by Inspectors						
Specific obserations if not compiled						
	1.					
Signature of Inspectors:	2.					

- 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.
   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 Inspectors**