

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

Matoshri Miratai Aher College Of Pharmacy

Complete postal address:

Vitthal Nagar Kokate Wasti At Karjule Harya Tal Parner Dist.
Ahmednagar , 414304

Telephone number with STD Code

Fax No

(02488)-295100

Email

matoshri201415@gmail.com

Year of establishment

Diploma Proposed & Degree 2017

Status of the course conducting body

Private

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management

Matoshri Shaikshanik Pratishthan

Address

At- Ane, Tal- Junnar, Dist-Pune.

Telephone Number with STD Code

(02488)-95101

Fax No

02488-295102

Email

matoshri201415@gmail.com

Website

www.mmacop.org

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone

Mr. Kiran Laxman Aher

Designation

Secretary

Address

At Ane Tal Junnar Dist Pune

STD Code

(02488)-295100

Telephone Number

02488-295101

Office

(02488)-95102

Residence

02488-295100

Signature of the Head of the Institution

Signature of the Inspectors

Mobile 9011838373
 Fax No 02488-28211
 Email Kiran.aher9910@gmail.com

A - I.4

Name of the Head of the Institution Dr. Tushar Treembak Shelke
 Address Principal

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFILIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2018-19			
B Pharm	2017-18	D.D. No.465357 D.D.No.465405	20/08/2016 17/09/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	New College	Approved Letter No & Date		TEM/2017/Pra.Kra.224/Tanshi-4 (16/05/2017) DTE-2/NG/Pharmacy/Manyata/2017/645(05/06/2017)	BATU/Affiliation/0306/2017/147 dated03/06/2017	
		Approved Intake		50	50	
		Actually Admitted				
D Pharm	Proposed	Approved Letter No & Date				
		Approved Intake				
		Actually Admitted				

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Current Intake	Proposed Intake
D Pharm	Proposed	No	50	50
B Pharm	new	No	50	50

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 Course:

Signature of the Head of the Institution

Signature of the Inspectors

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. Dr. Tushar Treembak Shelke, **Principal**

Dr. Tushar Treembak Shelke

Vitthal Nagar Kokate Wasti At Karjule Harya Tal Parner
Dist. Ahmednagar , 414304
(02488)-95100

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr. Tushar Treembak Shelke

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	15 yrs	
	PhD	Yes	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	Intake reduced/Stopped in the last 03 years*
D Pharm	Praposed			No
B Pharm	New	Inspection done	Complied	No

* Enclose Documents

B - I.3

Status of Governing Council

Private

Details of the Governing Body

Enclosed

Minutes of the last Governing council Meeting

Enclosed

B - I.4

Pay Scales

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

Signature of the Head of the Institution

Signature of the Inspectors

Non-Teaching Staff	State Government	Yes	No	No	No	
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B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2017-18	2016-2017	2015-2016
Sanctioned	Proposed		
No. of Admissions			
Unfilled Seats			
No of Excess Admission			

B - I.6

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

ACADEMIC YEAR	2017-18	2016-2017	2015-2016
D Pharm	Proposed college		

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2017-18	2016-2017	2015-2016
Sanctioned	50	NA	
No. of Admissions	50		
Unfilled Seats	00		
No of Excess Admission	00		

B - I.8

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

ACADEMIC YEAR	2017-18	2016-2017	2015-2016
1st Year	NA		
2nd Year			
3rd Year			
Final Year			
Pass % (Final Year)			

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	-NA-
NSS Program Officer's Name	Mr.D.S.Vidhate
Programme Conducted (mention details)	Tree Plantation Programmes, AIDS Awareness Rally, Health Camp , Blood Donation camp, Cancer Awareness Programme, Woman's day celebrations, Yoga Day, Swatch Bharath,
Whether students participating in University level cultural activities/Co-curricular/Sports activities	No

Signature of the Head of the Institution

Signature of the Inspectors

Physical Instructor	Available
Sports Ground	Individual
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course Organization/Institution/Trust/Society Name	NO
Complete Postal Address.	
Telephone No.	
Nature of Association	

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 of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	000	1.	Building	0000	
3.	Library Fee	0.00	2.	Equipment	00000	
4.	Sports Fee	0.00	3.	Others	0.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0000	1.	Salary	000	
			2.	Maintenance Expenditure		
				i. College	0000	
				ii. Others	0.00	
			3.	University Fee	00000	
			4.	Apex Bodies Fee	00000	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	00000	
			7.	Others	0.00	
			8.	Misc. Expenditure	00000	
	Total	000000		Total	0000000	

Note: Enclose relevant documents

PART- II PHYSICAL INFRASTRUCTURE

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

Available

Signature of the Head of the Institution

Signature of the Inspectors

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

2533Sqmts

**Amenities and
Circulation Area**

6010Sqmts

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	01	1	90 sq. mts each (Desirable)	90 Sqmt	
B.Pharm	04	2	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	150 Sqmts	

[* To accomodate 50 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	4	300	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	225	
3	Pharmaceutics	03 Laboratories	1	150	
4	Pharmaceutical Chemistry	03 Laboratories	1	75	
5	Pharmaceutical Analysis	01 Laboratory	1	75	
6	Pharmacology	03 Laboratories	1	75	
7	Pharmacognosy	02 Laboratories	1	75	
8	Pharmaceutical Biotechnology	01 Laboratory	1	75	
9	Preparation Room	10 sq mts (Minimum)	5	70	
10	Area of the Machine Room	80-100 Sq.mts	1	80	
11	Central Instrument Room	80 Sq.mts with A/ C	1	80	
12	Store Room I	1 (Area 100 Sq mts)	1	100	
13	Store Room II	1 (Area 20 Sq mts)	1	20	

***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

- 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 reduce the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- Balance room should be attached to the concerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	

Signature of the Head of the Institution

Signature of the Inspectors

1	Principal's Chamber	01	30 Sq. mts	1	30	
2	Office - I - Establishment	01	60 Sq. mts	1	30	
3	Office - II - Academics			1	30	
4	Confidential Room			1	30	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	2	40	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	8	80	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	80	
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	-	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	100	

7. Student Facilities

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

Signature of the Head of the Institution

Signature of the Inspectors

8	Power Backup Provision (Desirable)	01	--	1	Available	
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8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	01	75	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	10	-	
Printers	1 Printer for every 10 computers	03	02	
Multi Media Projector	01	01	01	
Generator (5KVA)	01	01	01	

9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	Not Available but proposed to construct	
Staff Quarters	16 * 80 Sq mts	0	0	Not Available	
Canteen	100 Sq mts	1	150	150	
Parking Area fro staff and students		1	250	250	
Bank Extension Counter		0	0	Not Available but request was extended to bankers to provide the facility	
Cooperative Stores		1	150	Attached with canteen	
Guest House	80 Sq mts	1	80		
Auditorium		1	250		
Seminar Hall		1	236		
Transport Facility for students		8	50		
Medical Fecilities(First Aid)		1	50		

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:

Sl. No.	Item	Titles(No)	Minimum Volums(No)	Available		Remarks of the Inspectors
				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	170	751	

Signature of the Head of the Institution

Signature of the Inspectors

2	Annual Addition of Books		150 books per year	Available		
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	Available		
4	CDS		Adequate Nos	Available		
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computerized System			Available		
8	Library timings			9.30AM – 4.30PM		

10.B. Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	22	122	
2	Pharmaceutical Chemistry 1	18	80	
3	Pharmacognosy	3	12	
4	Medicinal chemistry	10	26	
5	Industrial Pharmacy	5	20	
6	Pharmaceutical Analysis	5	17	
7	Microbiology	26	69	
8	Pharmaceutical Chemistry II	10	26	
9	Pharmacology and Toxicology	144	103	
10	Communication	6	28	
11	General Book	21	49	

10.C. Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
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 present provided the lab is spacious.

Class	Theory	Practicals	Remarks of the Inspectors
B. Pharm	50:1	20:1	
D. Pharm	50:1	20:1	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
1/8/2017	19/5/2018

4. Vacation for B. Pharm:

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

5. Total No. of working days for B. Pharm :

220

6. Date of Commencement of session/ sessions for D. Pharm:

Commencement	Completion
Proposed	

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	50	Winter :	15

8. Total No. of working days for D. Pharm :

210

9. Time Table copy Enclosed:

a. B. Pharm Course

Yes

b. D. Pharm Course

Proposed

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9.30-10.30 Am	Pharmaceutical Inorganic Chemistry (M.T.S)	Pharmaceutics(J.V.S)	Human Anatomy &Physiology (T.T.S)	Pharmaceutical Analysis(D.S.V)	Communication(R.B.S)	Remedial Math(G.R.V.)
9.30-10.30 Am	Pharmaceutics' (J.V.S)	Pharmaceutical Inorganic Chemistry (M.T.S)	Pharmaceutics'(J.V.S)	Human Anatomy &Physiology(T.T.S)	Pharmaceutical Analysis(D.S.V)	Remedial Biology(G.R.H.)
9.30-10.30 Am	Human Anatomy &Physiology(T.T.S)	Pharmaceutical Analysis(D.S.V)	Pharmaceutical Inorganic Chemistry(M.T.S)	Communication(R.B.S)	Remedial Biology(G.R.H.)	Remedial Math(G.R.V.)
Lunch Break						
Practical 1.00-4.00Pm						
Batch - A	Pharmaceutical Inorganic Chemistry (M.T.S)	Pharmaceutical Analysis(D.S.V)	Communication(R.B.S)	Human Anatomy &Physiology(T.T.S)	Pharmaceutics'(J.V.S)	Remedial Biology(G.R.H.)
Batch - B	Pharmaceutics'(J.V.S)	Pharmaceutical Inorganic Chemistry(M.T.S)	Human Anatomy &Physiology(T.T.S)	Pharmaceutical Inorganic Chemistry (D.S.V)	Communication(R.B.S)	
Batch - C	Human Anatomy &Physiology(T.T.S)	Pharmaceutics'(J.V.S)	Pharmaceutical Inorganic Chemistry(M.T.S)	Communication(R.B.S)	Pharmaceutical Analysis(D.S.V)	

Signature of the Head of the Institution

Signature of the Inspectors

NA

B Pharm IV

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	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	
NA						

11. Whether the prescribed numbers of classes are being conducted as per PCI norms for D.PHARM

I D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Proposed							

II D.Pharm :proposed

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	

Signature of the Head of the Institution

Signature of the Inspectors

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

Yes

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

Name of the Event	2017-2018	2016-2017	2015-2016
Guest Lectures			
Seminars			
Workshops			
Symposia			

B. Papers Presented/Published during last 3 years

	2017-2018		2016-2017		2015-2016	
	National	International	National	International	National	International
Published						
Presented						

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

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	9/10/2017	3/10/2017	-	-	-	-	
II B. Pharm							
III B. Pharm							
IV B. Pharm							

D. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm							
II D. Pharm							

15. 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%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm									
II B.Pharm									
III B.Pharm									
IV B.Pharm									

16. Whether Evaluation of the internal assessments is Fair

--

Signature of the Head of the Institution

Signature of the Inspectors

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%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm									
II D.Pharm									

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

S.No.	Name of Faculty	Subjects Taught	D. Pharm		B. Pharm		Total Work Load		Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr.Tushar T.Shelke	Human Anatomy Physiology	00	00	03	12	03	12	
2	Mrs Megha T.Salve	Pharmaceutical Inorganic chemistry	00	00	03	12	03	12	
3	Mr Sable Jagdish V.	pharmaceutics I	00	00	03	12	03	12	
4	Mr.Vidhate D.S.	Pharmaceutical Analysis	00	0	03	12	03	12	

18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	Total Work Load			Remarks of the Inspectors
			Th	Pr	Total	
1	Dr.Tushar T.Shelke	Human Anatomy Physiology	03	12	15	
2	Mrs Megha T.Salve	Pharmaceutical Inorganic chemistry	03	12	15	
3	Mr Sable Jagdish V.	pharmaceutics I	03	12	15	
4	Mr.Vidhate D.S.	Pharmaceutical Analysis	03	12	15	

19. Work load of Faculty members for D. Pharm: NA

Work load of Faculty members B. Pharm

Sr No	Name Of Faculty	Subject Taught	B.Pharm		Total workload	Remark Inspector
			Th	Practical		
01	Dr.T.T.Shelke	Human Anatomy & Physiology	45 Hr	4Hr/Week	15Hr/Week	
02	Mrs .M.T.salve	Pharmaceutical Inorganic Chemistry	45 Hr	4Hr/Week	15Hr/Week	
03	Mr.D.S.Vidhate	Pharmaceutical Analysis	45 Hr	4Hr/Week	15Hr/Week	
04	Mr.J.V.Sable	Pharmaceutics'	45 Hr	4Hr/Week	15Hr/Week	
05	Mr.R.B.Saswade	Communication	30Hr	2Hr/Week	8Hr/Week	
06	Mr.G.R.Hande	Remedial Biology	30Hr	2Hr/Week	5 Hr/Week	
07	Mr.G.R.Vayvhare	Remedial Math	30Hr	-----	2Hr/Week	

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

Details	2017-2018	2016-2017	2015-2016
No of Students Appeared	New college		
No of Student Qualified			
Percentage			

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

Signature of the Head of the Institution

Signature of the Inspectors

No of Industrial Visits	New college		
Industrials Tour			
Industrial Training			
No of resource persons from the Industry for Guest Lectures			
No. of collaboration projects with Industry			

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

Details	2017-2018	2016-2017	2015-2016
No of Students Appeared for campus interview	New college		
% Placed			

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

Signature of the Head of the Institution

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	Dr.Tushar T. Shelke	Principal	M.Pharm., Ph.D. (Pharmacology)	01/08/2017	15 yrs	167632		
2	Mrs. Megha T. Salve	Asst. Professor	M.Pharmacy (Pharmaceutical Chemistry)	01/06/2017	06	72430		
3	Mr. Dattatray D. Vidhate	Asst. Professor	M.Pharmacy (Pharmacognosy)	01/07/2017	02	140198		
4	Mr. Jagdish V. Sabale	Asst. Professor	M.Pharmacy (Quality Assurance Techniques)	03/07/2017	02	141062		

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								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years			
Proposed college									

4. Qualification and Number of Staff Members

Qualification			
B Pharm	M Pharm	PhD	Others
	03	01	

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

Department / Division	Name of the post	For strength of 50 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	0	0	
	Asst. Professor	1	1	
	Lecturer	0	0	

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Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	0	0
	Asst. Professor	1	1
	Lecturer	0	0
Department of Pharmacology	Professor	1	1
	Asst. Professor	0	0
	Lecturer	0	0
Department of Pharmacognosy	Professor	0	0
	Asst. Professor	1	1
	Lecturer	0	0

6. Teaching Staff required year wise exclusively for B. Pharm for intake of 50 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1	1						
Pharmaceutical Chemistry	1	1						
Pharmaceutical Analysis	1	1						
Pharmacology	1	1						
Pharmacognosy	1	1						
Pharmaceutics	1	1						
Total	6	5						
Part Time teaching staff	3	3						
Remarks of the Inspection Team								

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

7. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed

Yes No

b. Whether Advertisement for vacancy is notified in the Newspapers

Yes No

c. Whether Demonstration Lecture has been conducted

Yes No

d. Whether opinion of Recruitment Committee Recorded

Yes No

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
NOT APPLICABLE - AS COLLEGE IS New	Duration of 15 year and above	0

9. Details of Faculty Turnover

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Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
			No	No	No

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

SI No.	Designation	Required Number	Required Qualification	Available Number	Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	Bsc	4	BSc	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	4	Inter	
3	Office Superintendent	1	Degree	2	BCom	
4	Accountant	1	Degree	1	MSc	
5	Store keeper	1	D. Pharm/ Degree	2	BSc	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	BA	
7	First Division Assistant	1	Degree	3	BSc	
8	Second Division Assistant	2	Degree	1	Inter	
9	Peon	2	SSLC	2	SSC	
10	Cleaning personnel	Adequate	---	3	5th class	
11	Gardener	Adequate	---	2	5th class	

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

S.No	Name	Designation	Qualification	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EP F A/C No	Total	Signature
										PT	TD S	EP F					
1	Dr. Tushar T. Shelke	Principal	M.Pharm., Ph.D. (Pharmacology)	5040	1000	1000	230	2300	0	250	0	0	000386470016	BLSPS5808Q	0	7250	
2	Mrs. Megha T. Salve	Asst. Professor	M.Pharmacy (Pharmaceutical Chemistry)	2160	1728	2160	150	0	0	250	0	0	11117881677	ANBPM0506D	0	3869	
3	Mr. Dattatray S. Vidhate	Asst. Professor	M.Pharmacy (Pharmacognosy)	2160	1728	2160	150	0	0	250	0	0	30883595033	AHPPV3408DL	0	3869	
4	Mr. Jagdish V. Sabale	Asst. Professor	M.Pharmacy (Quality Assurance Techniques)	2160	1728	2160	150	0	0	250	0	0	88529790072	GAEPS3117L	0	3869	

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

Yes No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

Yes No

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15. Gratuity Provided
 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.Santosh B. Pawar	Office Superintebdent	MBA	01/08/2017	12		
Mr. Mayur P. Thorat	Librarian	M.Lib	01/08/2017	05		
Mrs. Swati S. Shinde	Clerk	B.A	01/08/2017	04		
Mr.Sandip R. Paymode	Lab.Technician	M.sc Physics	01/08/2017	02		
Mrs. Reshma G. Ghuve	Lab.Technician	D. Pharmacy	01/08/2017	2 months		
Mr. Rahul S. Rohakale	Lab.Assistant	M.Sc	01/08/2017	02		
Mr. Rahul S Maskare	Lab.Assistant	HSC	01/08/2017	02		
Mr. Santosh B. Shinde	Peon	SSC	01/08/2017	02		
Mr. Deepak D. Khaire	Peon	SSC	01/08/2017	02		
Mr. Ramdas M. Shinde	Sweeper	SSC	01/08/2017	02		
Mr.Sahebrao k. Unde	Cleaner	SSC	01/08/2017	02		
Mr. Samshudin A. Mujawar	Gardner	SSC	01/08/2017	02		

17. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs.
 Yes No
PART V - DOCUMENTATION

Records Maintained (Essential)		Yes/No	Remarks of the Inspectors
Sl. No.	Records		
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 than Rupees 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	

PART - VI**Financial Resource Allocation and Utilization for the past Three years**

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Signature of the Inspectors

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspectors *
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
0	0	0	0	0	0	0	0	0	

*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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals			Chemicals			Chemicals	90536		
Glassware			Glassware			Glassware	119127		
Equipment			Equipment			Equipment	1700000		
Books			Books			Books	276000		
Journals			Journals			Journals	13000		

PART VII 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

Equipments:

Sl. 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	1	10	Yes	
15	Tablet counter 8" size	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube 8" Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine 8" Lab size	1	1	Yes	

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19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2		Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	4	Yes	
26	Millipore filter (3 grades)	0	3	Yes	
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	1	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	30	Yes	
36	Ointment spatula	0	30	Yes	
37	Pestle and mortar porcelain	0	30	Yes	
38	Pestle and mortar glass	0	30	Yes	
39	Suppository moulds of three sizes	0	15	Yes	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

Sl. 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	5	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	1	Yes	

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

Physiology & Pharmacology Laboratory

Equipments:

Sl. 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	5	Yes	
6	Tray (dissecting)	0	5	Yes	
7	Frontal writing lever	0	5	Yes	
8	aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	10	Yes	
13	Sterling heart lever	0	5	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	25	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	

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18	First aid equipment	0	5	Yes	
19	Contraceptive device	0	5	Yes	
20	Dissecting (surgical) instruments	0	10	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	2	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	5	Yes	
26	Plastic animal cage	0	25	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	25	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	15	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	5	Yes	
35	Clamp, boss heads, screw clips	0	10	No	
36	S me €™s Cannula	0	5	Yes	

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

Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos	Available Nos.	orkin	em rks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	25	Yes	
3	Models (different types)	0	15	Yes	
4	Permanent Slides	0	20	Yes	
5	Slides and Cover Slips	0	10	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	10	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	25	Yes	
4	Watch glass	0	30	No	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	10	Yes	
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	2	Yes	
12	Sintered glass funnel with complete filtering assemble	0	2	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	2	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	5	Yes	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	Yes	

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22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

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

Department of Pharmacology

Equipments:

Sl. 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	Sahlia™s haemocytometer	20	20	Yes	
4	Hutchinson™s spirometer	1	1	Yes	
5	Spymomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	25	Yes	
8	Models for various organs	0	15	Yes	
9	Specimen for various organs and systems	0	20	Yes	
10	Skeleton and bones	0	15	Yes	
11	Different Contraceptive Devices and Models	0	5	Yes	
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	10	Yes	
21	Perspex bath assembly (single unit)	10	10	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	5	Yes	
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:

Sl. 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:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	

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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:

Sl. 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

Equipments:

Sl. 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	

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

Appratus:

Sl. 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	Nessler's Cylinders	40	40	Yes	

Department of Pharmaceutics

Signature of the Head of the Institution

Signature of the Inspectors

Equipments:

Sl. No.	Name	Minimum required Nos.	Available 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	10	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	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	

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

Appratus:

Sl. 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	5	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	No	

Pharmaceutical Biotechnology

Signature of the Head of the Institution

Signature of the Inspectors

Equipments:

Sl. 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	1	Yes	
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	1	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
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	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	0	No	
11	HPLC	1	1	Yes	
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	0	No	
17	Ion- Exchanger	1	1	Yes	
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:

Signature of the Head of the Institution

Signature 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 Inspectors