

Tracking Number: SIF/2013/100120

PHARMACY COUNCIL OF INDIA

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

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

(SIF-B)

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	M.S.S. Maharashtra College of Pharmacy
Complete Postal address:	Nilanga - 413 521, Distt. Latur
Telephone Number with STD Code	02384 242093
Fax No	240330
Email	mcpnilanga@gmail.com
Year of Establishment	1984
Status of the course conducting body	Society

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management (attach documentary evidence)	Maharashtra Shikshan Samiti Nilanga
Address	At/Po Nilanga. Tq. Nilanga. 413 521 Dist. Latur. (M.S.)
Telephone Number with STD Code	02384 242071
Fax No	240330
Email	mcpnilanga@gmail.com
Website	www.mcpnilanga.com

A - I.3

Name of the Person to be contacted by phone	Dr B N Poul
Designation	Principal
Address	At/Po Nilanga. Tq. Nilanga. 413 521 Dist. Latur. (M.S.)
STD Code	02384
Telephone Number	

Office 242093
 Residence 242503
 Mobile 9922271111
 Fax No 240330
 Email mcpnilanga@gmail.com

A - I.4

Name of the Head of the Institution Dr B N Poul
 Address At/Po Nilanga. Tq. Nilanga. 413 521 Dist. Latur. (M.S.)

Signature of the Head of the Institution

Signature of the Inspectors

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
B Pharm	2013-2014	22082	01/05/2013	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2013-2014	Approved Letter No & Date	17-1/2012-PCI/43064-483 dated 23/05/2012	PEC/1684 August.-1984	Aacd/Affil-Latur/03/320/2012-13/1565 d. 02/11/2012	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed increase in Intake
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 Course:	
Independent Building	Yes
Wing of Another College	No
Separate Campus	Yes
Multi Institutional Campus	Yes

Examining Authority:

Degree Course

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

The Registrar Swami Ramanand Teerth Marathwada University, "Dnyanteerth" Vishnupuri Nanded " 431 606.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr B N Poul

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	21	
	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*
B Pharm	06/08/2011	1 Animal House need to be Air Conditioned 2 In Dept of Pharmaceutics Double Cone blender equipment needs procured 3 AICTE 6th Pay is not implemented	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council	Society
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	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
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 UG results for the past three years based on University Calender

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
1st Year	60	60	60
2nd Year	72	74	72
3rd Year	65	73	70
Final Year	64	58	71
Pass % (Final Year)	71	83	

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	No
If no give reasons	Governemnt has not allotted NSS Unit.
NSS Program Officer's Name	
Programme Conducted Details	Blood Donation Camp, International Youth Day, Ganesh Festival, Seminar, Quiz, Debate, Antakshari, Rangoli, table Tennis, Carrom, Cricket, Volley ball, Through Ball Annual Social Gathering. Social Programme (Rakshabandhan), Fresher Party, Institute Tours
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes

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

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

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	12874926.00	1.	Building	0.00	
3.	Library Fee	30840.00	2.	Equipment	144051.00	
4.	Sports Fee	0.00	3.	Others	172669.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	438528.00	1.	Salary	9457753.00	
			2.	Maintenance Expenditure		
				i. College	17926.00	
				ii. Others	0.00	
			3.	University Fee	109500.00	
			4.	Apex Bodies Fee	100000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	1691536.00	
			8.	Misc. Expenditure	57591.00	

	Total	13344294.00		Total	11434306.00	
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Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B.Pharm courses) 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
- ii. Sale deed
- d. Building
- i) Approved Building plan, sale deed to be enclosed Enclosed
- e. Total Built Area of the college building in sq. mts Built up Area 4039
- Amenities and Circulation Area 1529

2. Class Rooms

Total Number of Class rooms provided at the end of 4 Year Course					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	81	

[* To accomodate 60 students]

3. Laboratory requirement at the end of 4 Years

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks or Deficiency
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	923	
2	Pharmaceutics	03 Laboratories	3	228	
3	Pharmaceutical Chemistry	02 Laboratories	2	248	
4	Pharmaceutical Analysis	01 Laboratory	1	75	
5	Pharmacology	02 Laboratories	2	210	
6	Pharmacognosy	01 Laboratories	1	82	
7	Pharmaceutical Biotechnology	01 Laboratory	1	80	
8	Preparation Room for each lab	10 sq mts (minimum)	10	130	
9	Area of the Machine Room	80-100 Sq.mts	1	80	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	80	
11	Store Room I	1 (Area 100 Sq mts)	1	100	

12	Store Room II	1 (Area 20 Sq mts)	1	20	
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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 preferably made of non-absorbant material.
4. The water taps should be non-leaking and directly installed on sinks Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	32	
2	Office - I - Establishment	01	60 Sq. mts	1	62	
3	Office - II - Academics			1	62	
4	Confidential Room			1	62	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirements 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	4	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	11	110	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	80	
2	Library	01	150 Sq. mts	1	156	
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	145	
5	Seminar Hall	01		1	145	
6	Herbal Garden	01	Adequate	1	50	

	(Desirable)		Number of Medicinal Plants			
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7. Student Facilities

Sl. No.	Name of Infrastructure	Requirements 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	1	24	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	82	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	10	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	5460	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	983	
8	Power Backup Provision (Desirable)	01	--	1	10	

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)	1	75	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	46	75	
Printers	1 Printer for every 10 computers	7	75	
Multi Media Projector	01	2	145	
Generator (5KVA)	01	1	10	

9. Amenities(Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		

Principal Quarters	80 Sq. Mtr.	1	80		
Staff Quarters	16 x 80 Sq. mts	1	80		
Canteen	100 Sq. mts	1	100		
Parking Area for staff and students		1	100		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	80		
Transport Facility for students		0	0		
Medical Facilities(First Aid)		1	1		

10.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volumes(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	2061	10280	
2	Annual Addition of Books		100 to 150 books per year	885	1628	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	34	34	
4	CDS		Adequate Nos	20	63	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			09 am to 05:45 pm		

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	
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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	60:1	20:1	

2. Scheme of B. Pharm Course:

Annual

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

Commencement	Completion
11/07/2013	31/05/2014

4. Vacation

	No of Days		No of Days
Summer :	40	Winter :	20

5. Total No. of working days

189

6. Time Table copy Enclosed:

Yes

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

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			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	
Pharmaceutical Practice	50	50	75	75	25	
Hospital Pharmacy	50	50	0	0	0	
Pharm. Inorganic Chem.	50	50	75	75	25	
Organic Chem. I	75	75	75	75	25	
Human Anatomy Physiology	75	75	75	75	25	
Biochemistry	75	75	75	75	25	
Pharmacognosy & Phytochem. I	50	50	75	75	25	
Drug Store & Business Management	50	50	0	0	0	

B Pharm II

Subject 1	No of Theory Classes		Practical Classes			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	
Physicochemical Principles in Pharma. Operation	50	50	75	75	25	
Unit Operations in Pahrma. Technology	50	50	0	0	0	
Microbiology & Ferment. Process	75	75	75	75	25	
Organic Chem. II	75	75	75	75	25	
Techniques in Pharma. Analysis I	50	50	75	75	25	
Pathophysiology	50	50	0	0	0	
Pharmacology I	50	50	75	75	25	
Elements of calculus & Biostat.	50	50	0	0	0	

B Pharm III

Subject 1	No of Theory Classes		Practical Classes			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	
Dosage form Design	50	50	75	75	25	
Dosage form manufacture	75	75	75	75	25	
Immunology & Biotechnology	50	50	0	0	0	
Medichem I	50	50	75	75	25	
Techniques in Pharma. Analysis II	50	50	75	75	25	
Pharmacology II	75	75	75	75	25	
Pharmacognosy II	50	50	75	75	25	
Pharma. Jurisprudence	50	50	0	0	0	

B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			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	
Modern Pharma. & Cosmetecology	75	75	75	75	25	
Biopharma. & Pharmacokinetics	50	50	75	75	25	
Medichem. II	50	50	75	75	25	

Pharmacognosy II	50	50	75	75	25	
Techniques in Parma. Analysis III	50	50	75	75	25	
Pharmacology III	50	50	0	0	0	
Total Quality Management	50	50	0	0	0	
Pharma. Management	50	50	0	0	0	

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

Yes

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

Name of the Event	2011-2012	2012-2013	2013-2014
Guest Lectures	4	4	1
Seminars	1	1	0
Workshops	1	1	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2011-2012		2012-2013		2013-2014	
	National	International	National	International	National	International
Published	0	0	0	0	1	2
Presented	5	0	1	0	1	1

10. 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	18/10/2013	18/10/2013	17/01/2014	17/01/2014	10/03/2014	10/03/2014	
II B. Pharm	18/10/2013	18/10/2013	17/01/2014	17/01/2014	10/03/2014	10/03/2014	
III B. Pharm	18/10/2013	18/10/2013	17/01/2014	17/01/2014	10/03/2014	10/03/2014	
IV B. Pharm	18/10/2013	18/10/2013	17/01/2014	17/01/2014	10/03/2014	10/03/2014	

11. Whether Evaluation of the internal assessments is Fair

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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	58.00	51.00	1.00	8.00	0.00	0.00	0.00	0.00	
II B. Pharm	73.00	72.00	1.00	2.00	0.00	0.00	0.00	0.00	
III B. Pharm	65.00	64.00	8.00	9.00	0.00	0.00	0.00	0.00	
IV B. Pharm	55.00	51.00	3.00	7.00	0.00	0.00	0.00	0.00	

12. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Amol Aute	Dosage Form Design	0	0	0	0	0	3	0	0	3	
		Medicem I	0	0	0	0	2	9	0	0	11	
		Pharma Inorg Chemistry	2	0	0	0	0	0	0	0	2	
2	Dr. Amol Ghodke	Techniques in Pharma Analysis III	0	0	0	0	0	0	2	9	11	
3	Dr. Aruna Bhaurao Tagarkhede	Elements of Calculus and Biostat	0	0	2	0	0	0	0	0	2	
		Organic Chemistry I	0	6	0	0	0	0	0	0	6	
		Techniques in Pharma Analysis I	0	0	0	9	0	0	0	0	9	
4	Dr. BHAGWAT POUL	Drug Store and Business Management	2	0	0	0	0	0	0	0	2	
5	Dr. Chandrawadan Panchal	Pharmacognosy II	0	0	0	0	2	9	0	0	11	
		PJ	0	0	0	0	2	0	0	0	2	
		Total Quality Management	0	0	0	0	0	0	2	0	2	
6	Dr. Gajendra Madhukar Tarange	Organic Chem I	3	3	0	0	0	0	0	0	6	
		Organic Chem II	0	0	3	9	0	0	0	0	12	
7	Dr. Inde Gajanan	MPC	0	0	0	0	0	0	3	3	6	
		TPAI	0	0	0	0	2	3	0	0	5	
8	Dr. Jangme Chandraprabhu	Human Anatomy and Physiology	3	9	0	0	0	0	0	0	12	
		Pathophysiology	0	0	2	0	0	0	0	0	2	
9	Dr. Madhav Shetkar	Biopharm and Pharmacokinetics	0	0	0	0	0	0	2	9	11	
		Pharma Practice	2	6	0	0	0	0	0	0	8	
10	Dr. Makne Priti											
11	Dr. Raviraj More	CPDI	0	0	0	0	0	0	2	0	2	
		DFM	0	0	0	0	3	9	0	0	12	
		MPC	0	0	0	0	0	0	0	6	6	
12	Dr. Santosh Kumbhar	Hospital Pharmacy	2	0	0	0	0	0	0	0	2	
		PIC	0	9	0	0	0	0	0	0	9	
		PP	0	3	0	0	0	0	0	0	3	
		TPAI	0	0	2	0	0	0	0	0	2	
13	Dr. Sharad Usnale	Physicochem Princi in pharm operations	0	0	2	9	0	0	0	0	11	
14	Dr. Sidheshwar Patil	Pharmacology I	0	0	2	9	0	0	0	0	11	
		Pharmacology II	0	0	0	0	3	3	0	0	6	
15	Dr. Sonawane Lalit V											
16	Dr. Sunil Garad	Pharmacog and Phytochem	0	0	0	0	0	0	2	6	8	
		Pharmacognosy I	2	9	0	0	0	0	0	0	11	
17	Dr. Suresh Uttareshwar Hanpude	Biochemistry	3	3	0	0	0	0	0	0	6	
		Microbiology and Fermentation Process	0	0	3	9	0	0	0	0	12	
18	Mr. Phad Ramrao											

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

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
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No of Students Appeared	10	10	0
No of Student Qualified	2	1	0
Percentage	20	10	0

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

Events	Details For thr previous Year
No of Industrial Visits	1
Industrials Tour	1
Industrial Training	60
No of resourse persons from the Industry for Guest Lectures	8
No. of collaboration projects with Industry	1

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

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared for campus interview	8	9	0
% Percentage	100	100	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

1. 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 After PG	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Raviraj More	Asstt. Professor	B Pharm, M Pharm,	01/07/2005	8.7 + 0.0	67677		
2	Sharad Usnale	Asstt. Professor	M Pharm, B Pharm,	01/07/2003	10.7 + 0.0	83953		
3	Amol Aute	Asstt. Professor	B Pharm, M Pharm,	24/07/2006	7.6 + 0.0	91784		
4	Sunil Garad	Asstt. Professor	B Pharm, M Pharm,	01/07/2005	8.7 + 2.0	37008		
5	Santosh Kumbhar	Asstt. Professor	B Pharm, M Pharm,	01/07/2008	5.7 + 0.0	62245		
6	Madhav Shetkar	Asstt. Professor	M Pharm, B Pharm,	25/09/2006	7.5 + 0.0	91913		
7	Chandrawadan Panchal	Asstt. Professor	B Pharm, M Pharm,	27/09/2006	7.5 + 0.0	91915		
8	Sidheshwar Patil	Associate Professor	B Pharm, M Pharm, PHD,	01/01/2004	10.2 + 8.9	23627		
9	Amol Ghodke	Asstt. Professor	M Pharm, B Pharm,	10/06/2008	5.8 + 0.0	89775		
10	Jangme Chandraprabhu	Associate Professor	B Pharm, M Pharm, PHD,	20/02/2006	8.1 + 0.0	29417		
11	BHAGWAT POUL	Principal/Director	B Pharm, M Pharm, PHD,	14/08/1998	15.6 + 0.0	45076		

12	Suresh Uttareshwar Hanpude	Asstt. Professor	B Pharm, MSc,	10/08/1998	15.6 + 0.0			
13	Aruna Bhaurao Tagarkhede	Asstt. Professor	B Pharm, MSc,	18/08/1997	16.6 + 0.0			
14	Gajendra Madhukar Tarange	Asstt. Professor	B Pharm, MSc,	16/09/2001	12.5 + 0.0			
15	Inde Gajanan	Asstt. Professor	M Pharm, B Pharm,	12/09/2011	2.5 + 0.0	91303		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
22		16		4		3	Part Time

3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 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		1		1	
Pharmaceutical Chemistry	1	9	2	6	3	5	4	5
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	3	2	4	3	4	4	4
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	2	2	0	3	2	4	4
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								

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

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	5	
	Professor	4	0	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	8	
	Professor	4	0	
	Lecturer			

Department of Pharmacology	Professor	1	0
	Asst. Professor	1	1
	Professor	3	0
	Lecturer		
Department of Pharmacognosy	Professor	1	0
	Asst. Professor	1	2
	Professor	2	0
	Lecturer		

5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
b. Whether Advertisement for vacancy is notified in the Newspapers	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
c. Whether Demonstration Lecture has been conducted	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
d. Whether opinion of Recruitment Committee Recorded	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Dr. B. N. Poul, Dr. S. S. Patil, Mrs. A. B. Tagarkhede, Mr. S. U. Hanpude,	Duration of 15 year and above	21.05
Mr. G. M. Tarange, Mr. S. V. Usnale,	Duration of 10 year and above	10.52
Mr. R. R. More, Mr. S. V. Garad, Dr.. O. G. Bhusnure Dr. C. M. Jangame, Mr. A. A. Aute, Mr. M. A. Shetkar, Mr. C. V. Panchal, Mrs P. S. Giram, Mr. A. Y. Ghodake, Mr. S. P. Kumbhar	Duration of 5 year and above	52.63
Mrs. V. M. Gaikwad, Mr. G. S. Inde, Mr. Reddy Shreeshile	Less than 5 years	15.78

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Nil	% of faculty retained in last 3 yrs	Yes	No	No	No

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

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	3 D Pharmacy	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	6 D Pharmacy	
3	Office Superintendent	1	Degree	1 SSC	
4	Accountant	1	Degree	1 MCom	
5	Store keeper	1	D. Pharm/ Degree	1 BA	
6	Computer Data	1	BCA / Graduate with Computer Course	1 MA GCC Computer	

	Operator				
7	First Division Assistant	1	Degree	1	B Sc
8	Second Division Assistant	2	Degree	2	BCom
9	Peon	2	SSLC	3	SSC
10	Cleaning personnel	Adequate	---	1	Non SSC
11	Gardener	Adequate	---	1	Non SSC

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN
										PT	TDS	EPF		
1	Sharad Usnale	M Pharm, B Pharm,	Asstt. Professor	19730	6000	5146	2573	0	800	200	300	780	60137481613	AAVPU1
2	Amol Aute	B Pharm, M Pharm,	Asstt. Professor	18150	6000	3830	2415	0	800	200	300	780	20137483122	AKZPA7
3	Sunil Garad	B Pharm, M Pharm,	Asstt. Professor	27790	6000	6758	3379	0	800	200	300	780	68008187597	AKAPG0
4	Santosh Kumbhar	B Pharm, M Pharm,	Asstt. Professor	16250	6000	4450	225	0	800	200	300	780	60137483701	AUZPK1
5	Madhav Shetkar	M Pharm, B Pharm,	Asstt. Professor	18150	6000	4830	2415	0	800	200	300	780	60137483451	CADPS0
6	Raviraj More	B Pharm, M Pharm,	Asstt. Professor	18670	6000	4934	2467	0	800	200	300	780	20225767156	AGSPM5
7	Chandrawadan Panchal	B Pharm, M Pharm,	Asstt. Professor	18150	6000	4830	2415	0	800	200	300	780	60137534939	ARCPP6
8	Sidheshwar Patil	B Pharm, M Pharm, PHD,	Associate Professor	34440	6000	8088	4044	0	800	200	2000	780	60113409713	ABJPP2
9	Amol Ghodke	M Pharm, B Pharm,	Asstt. Professor	16920	6000	4584	2292	0	800	200	300	780	20225722636	APSPG4
10	Jangme Chandraprabhu	B Pharm, M Pharm, PHD,	Associate Professor	27200	6000	6640	3320	0	800	200	300	780	60137481147	AKSPJ5
11	BHAGWAT POUL	B Pharm, M Pharm, PHD,	Principal/Director	58970	10000	57176	6897	2000	800	200	14000	6000	11559248843	ABIPP2
12	Suresh Uttareshwar Hanpude	B Pharm, MSc,	Asstt. Professor	22360	6000	5672	2836	0	800	200	300	780	68012178485	ABZPH4
13	Aruna Bhaurao Tagarkhede	B Pharm, MSc,	Asstt. Professor	22900	6000	5780	2890	0	800	200	300	780	20225710541	AFAPT0
14	Gajendra Madhukar Tarange	B Pharm, MSc,	Asstt. Professor	18670	6000	4934	2467	0	800	200	300	780	60137482276	AEHPT9
15	Inde Gajanan	M Pharm, B Pharm,	Asstt. Professor	15600	5000	0	260	0	800	200	300	780	60137483994	ACCP11
16	Sonawane Lalit V	B Pharm,	Associate Professor	31200	6000	5954	2977	0	800	200	300	0	68015038079	BKKPS0
17	Phad Ramrao	B Pharm,	Asstt. Professor	15600	5000	2060	1030	0	800	200	300	0	60149147573	DMXPSE
18	Makne Priti	B Pharm,	Asstt. Professor	15600	5000	2060	1030	0	800	200	300	0	60148242990	BKKPS0

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

Yes No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions

Yes No

13. Gratuity Provided

Yes No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Suryakar V. V.	Laboratory Technician	D Pharmacy	01/11/1991	22 Years		
Kulkarni S. H.	Laboratory Technician	D Pharmacy	05/07/1993	20 Years		
Bhalekar S. P.	Laboratory Technician	D Pharmacy	05/07/1993	20 Years		
Patil L. W.	First Division Assistant	B Sc	11/08/1997	16 Years		
Dhonddeo J. K.	Laboratory Assistants	D Pharmacy	04/11/1998	15 Years		
Kulkarni M. N.	Office Superintendent	SSC	31/10/1983	30 Years		
Pawar P. V.	Store keeper	BA	07/01/1987	26 Years		
Wadwale P. S.	Accountant	MCom	01/08/1993	20 Years		
Bhadarge R. M.	Second Division Assistant	BCom	05/12/1988	25 Years		
Gadiwan N. V.	Computer Data Operator	MA GCC Computer	24/01/1993	20 Years		
Nagde N. B.	Second Division Assistant	BA	01/04/1999	14 Years		
Gardi V. S.	Librarian	B Sc ML ISc	02/08/1999	14 Years		
Walmiki L. P.	Cleaning personnel	Non SSC	02/07/1993	20 Years		
Solunke D. A.	Peon	SSC	10/04/1992	20 Years		
Chopane L. D.	Peon	HSC	01/08/1996	17 Years		
Pawar B. S.	Laboratory Assistants	SSC	11/07/1993	20 Years		
Naikwade B. V.	Laboratory Assistants	SSC	01/08/1996	17 Years		
Pawar B. K.	Laboratory Assistants	SSC	01/07/1997	16 Years		
Bhosale S. G.	Laboratory Assistants	MA	01/08/1996	17 Years		
Shinde P. A.	Laboratory Assistants	SSC	01/03/2002	11 Years		
Baramde R. S.	Peon	SSC	02/05/2009	04 Years		
Contract	Gardener	Non SSC	01/07/2013	1 Ye		

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



Yes



No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)			
Sl. 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 than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	Yes	

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)

Expenditure in Rs. 2011-2012			Expenditure in Rs. 2012-2013			Expenditure in Rs. 2013-2014			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
11080000	9836946	776156	12000000	10741454	968115	14400000	11520000	2880000	

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

(Enclose purchase invoice)

Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Remarks of the Inspectors*
Chemicals	200000	0	Chemicals	420000	349906	Chemicals	200000	0	
Glassware	150000	21408	Glassware	270000	223298	Glassware	100000	0	
Equipment	200000	31366	Equipment	170000	144051	Equipment	150000	0	
Books	150000	72735	Books	180000	150159	Books	200000	31010	

Journals	50000	12725	Journals	75000	60265	Journals	60000	0	
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*Last three years including the academic year till the date of inspection

Signature of the Head of the Institution

Signature of the Inspectors

PART VII – EQUIPMENT AND APPARATUS

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

Department of Pharmacology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	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	0	No	
8	Models for various organs	0	0	No	
9	Specimen for various organs and systems	0	0	No	
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	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	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	

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	

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

Department of Pharmacognosy

Equipments:

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

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	

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

Department of Pharmaceutical Chemistry**Equipments:**

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

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	

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

Department of Pharmaceutics

Equipments:

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

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	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	

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

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	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	0	No	
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:

Compliance of the last recommendations by Inspectors

Specific observations 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