

Tracking Number: SIF/2015/100763

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

Inspection No. :

FILE No.

To be filled up by inspectors

Date of Inspection:

**NAME OF THE INSPECTORS: 1.
(IN BLOCK LETTERS)**

2.

PART-1

A-GENERAL INFORMATION

A - I.1

Name of the Institution V.N.S. Instt. of Pharmacy
Complete Postal address: V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002
Telephone Number with STD Code 0755 2696748
Fax No 2696748
Email principal.ip@vns.ac.in
Year of Establishment 1997
Status of the course conducting body Society
(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management Vidya Niketan Samiti
(attach documentary evidence)
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002
Telephone Number with STD Code 0755 2579400
Fax No 2579400
Email principal.ip@vns.ac.in
Website www.vns.ac.in

A - I.3

Name of the Person to be contacted by phone Dr D K Swami
Designation Group Director
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002
STD Code 0755
Telephone Number
Office 2696654
Residence 2696654
Mobile 9406522432
Fax No 2696748
Email groupdirector@vns.ac.in

A - I.4

Name of the Head of the Institution Dr Vipin V Dhote
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002

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	2016-17	00	11/06/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2017-2018	Approved Letter No & Date	32-192/2015-PCI	5/yogna/B - 23/99/1128	F-5/Acad./Affiliation/RGPV/2014/7362 Dt. 31/12/14	
		Approved Intake	100	120	120	
		Actually Admitted	100	100	100	

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	100	100

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

Yes

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 , Rajiv Gandhi Proudyogiki Vishwavidyalaya, Airport Bypass Road, Gandhi Nagar Bhopal â€" 462 036.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr Vipin V Dhote

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	13	
	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	10/06/2015	Ventilation should be improved in analysis lab and College has be advised to keep the condemned not working instruments in separate area	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	No	No	
Non-Teaching Staff	State Government	Yes	Yes	No	

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2013-2014	2014-2015	2015-2016
Sanctioned	120	120	120
No. of Admissions	100	100	100
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	2013-2014	2014-2015	2015-2016
1st Year	58	43	
2nd Year	69	58	
3rd Year	75	74	
Final Year	92	96	
Pass % (Final Year)	75	77	

B - II**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Prof VISHAL KAPOOR
Programme Conducted Details	World population day NSS objects & society Campus cleaning Independence Day NSS Orientation Programme In-Campus Plantation Out-campus Plantation Blood donation Awarness lecture Blood donation Camp Persnality development with NSS Republic Day parade selection Gajar ghas unmulayan University Orientation Programme Dengue Awarness one Camp Swacch Bharat mission National Unity Day Poster presentation blood donation World AIDS Day
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 Organization/Institution/Trust/Society Name Complete Postal Address. Telephone No. Nature of Association	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

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	18833225.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	0.00	
4.	Sports Fee	0.00	3.	Others	173650.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	3075394.00	1.	Salary	11514789.00	
			2.	Maintenance Expenditure		
				i. College	392698.00	
				ii. Others	0.00	
			3.	University Fee	308502.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	185000.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	7395912.00	
	Total	21908619.00		Total	19796901.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

- 1. a. Availability of Land (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 6047**
- Amenities and Circulation Area 2513**

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	6	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	540	

[* 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	13	1423	
2	Pharmaceutics	03 Laboratories	3	278	
3	Pharmaceutical Chemistry	02 Laboratories	2	163	
4	Pharmaceutical Analysis	01 Laboratory	1	87	
5	Pharmacology	02 Laboratories	2	205	
6	Pharmacognosy	01 Laboratories	1	103	
7	Pharmaceutical Biotechnology	01 Laboratory	1	90	
8	Preparation Room for each lab	10 sq mts (minimum)	4	100	
9	Area of the Machine Room	80-100 Sq.mts	1	127	
10	Central Instrumentation Room	80 Sq.mts with A/ C	2	150	
11	Store Room I	1 (Area 100 Sq mts)	1	100	
12	Store Room II	1 (Area 20 Sq mts)	1	20	

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

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	40	
2	Office - I - Establishment	01	60 Sq. mts	1	25	
3	Office - II - Academics			1	20	
4	Confidential Room			1	40	

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)	18	180	

6. Museum, 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	100	
2	Library	01	150 Sq. mts	1	150	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	56	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	850	
5	Seminar Hall	01		1	132	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	1000	

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	75	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	126	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	126	
5	Drinking Water facility - Water cooler	01	--	4	28	

	(Essential)					
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	20	

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)	60	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	0	

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.	0	0	Proposed	
Staff Quarters	16 x 80 Sq. mts	0	0	Proposed	
Canteen	100 Sq. mts	1	157	Available	
Parking Area for staff and students		1	1000	Available	
Bank Extension Counter		0	0	Proposed	
Cooperative Stores		1	20	Available	
Guest House	80 Sq. mts	0	0	Proposed	
Transport Facility for students		23	0	Available	
Medical Facilities(First Aid)		5	0	Available	

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	2278	11344	
2	Annual Addition of Books		100 to 150 books per year	150	380	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	26	26	
4	CDS		Adequate Nos	10	10	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Availabl e Availabl e e		
7	Library Automation and Computrized System			Available		
8	Library timings			9.00-5.00 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	

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	50:1	33:2	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
15/07/2014	31/05/2015

4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	10

5. Total No. of working days

180

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	
Remedial Mathematics	50	53	0	0	0	
Remedial Biology	50	55	30	39	13	
Computer Application	50	54	30	39	13	
Pharmaceutics I	50	53	30	39	13	
Pharmaceutical Chem I	50	53	30	39	13	
Pharmaceutical Chemistry II	50	55	30	39	13	
Advanced Mathematics	50	55	0	0	0	
Pharmaceutics	50	55	30	39	13	
Pharmaceutical Chemistry III	50	53	30	39	13	
Pharmacognosy I	50	55	30	39	13	
APHE	50	53	30	39	13	

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	
Pharmaceutics III	50	55	30	39	13	
APHE II	50	55	30	39	13	
Pharmaceutical Chemistry IV	50	53	30	39	13	
Pharmaceutical Microbiology	50	53	30	39	13	

Pharmacognosy II	50	55	30	39	13	
Pharmaceutics IV	50	55	30	39	13	
Pharmaceutics V	50	54	30	39	13	
Pharmaceutical Analysis I	50	55	30	39	13	
Pharmaceutical Chemistry V	50	54	30	39	13	
Pharmacology I	50	55	30	39	13	

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	
Pharmaceutics Cosmetic Technology	50	55	30	39	13	
Dispensing and Community and Hospital Pharmacy	50	55	30	39	13	
Medicinal Chemistry I	50	55	30	39	13	
Pharmacognosy III	50	53	30	39	13	
Pharmacology II	50	55	30	39	13	
Pharmaceutical Industrial Management	50	54	0	0	0	
Pharmaceutical Analysis II	50	55	30	39	13	
Medicinal Chemistry II	50	55	30	39	13	
Pharmacognosy IV	50	55	30	39	13	
Pharmacology III	50	55	30	39	13	

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	
Pharmaceutical Technology	50	55	30	39	13	
Pharmaceutic IX	50	54	30	39	13	
Medicinal Chemistry III	50	55	0	0	0	
Pharmaceutical Biotechnology	50	54	30	39	13	
Pharmacology IV	50	55	30	0	0	
Pharmaceutical Technology II	50	55	30	39	13	
Pharmaceutical Jurisprudence	50	55	30	0	0	
Pharmaceutical Analysis II	50	55	30	39	13	
Pckaging Technology	50	54	0	0	0	
Herbal Drug Technology	50	53	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	2013-2014	2014-2015	2015-2016
Guest Lectures	3	4	4
Seminars	1	4	0
Workshops	5	7	0
Symposia	1	0	0

B. Papers Presented/Published during last 3 years

	2013-2014		2014-2015		2015-2016	
	National	International	National	International	National	International
Published	3	14	16	4	3	1
Presented	4	6	7	5	0	0

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

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	09/03/2015	09/03/2015	20/04/2015	27/04/2015	20/04/2015	27/04/2015	
II B. Pharm	09/03/2015	09/03/2015	20/04/2015	27/04/2015	20/04/2015	27/04/2015	
III B. Pharm	09/03/2015	09/03/2015	20/04/2015	27/04/2015	20/04/2015	27/04/2015	
IV B. Pharm	09/03/2015	09/03/2015	20/04/2015	27/04/2015	20/04/2015	27/04/2015	

11. Whether Evaluation of the internal assessments is Fair

--

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	5.00	44.00	19.00	17.00	20.00	10.00	42.00	15.00	
II B. Pharm	16.00	41.00	34.00	26.00	19.00	8.00	24.00	18.00	
III B. Pharm	17.00	29.00	34.00	24.00	17.00	13.00	19.00	21.00	
IV B. Pharm	6.00	15.00	29.00	21.00	10.00	7.00	5.00	7.00	

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. Deepa Iyer	HERBAL DRUG TECH PHARMACOLOGY	0 0	0 0	0 0	0 9	0 0	0 9	4 0	0 0	4 18	
2	Dr. M S Sudheesh	DFD	0	0	4	0	0	0	0	0	4	
3	Dr. Pradeep K Singour	ANALYSIS I	0	0	0	0	4	0	0	0	4	
4	Dr. Rajesh Singh Pawar	PHARMA COGNOSY I Pharmacognosy IV	0 0	0 0	4 0	0 0	0 0	0 0	0 0	0 0	4 0	
5	Dr. Rita Mourya	Pharmaceutical Analysis Pharmaceutical Analysis	0 0	0 0	4 0	0 0	4 0	0 9	0 0	0 0	8 9	
6	Dr. Shelesh jain	Pharmaceutical Analysis	0	0	0	0	0	0	4	0	4	
7	Dr. Vipin V Dhote	Pharmacology III	0	0	0	0	0	0	0	0	0	
8	Miss. RAGINI PARMAR											
9	Miss. Richa Soni	PAHARMACOLOGY Pharmacognosy	0 0	0 9	0 0	3 0	0 0	3 0	0 0	0 0	6 9	
10	Mr. ABHINAV SAMADHIYA	APHE	0	6	0	0	0	0	0	0	6	
11	Mr. ADITYA ACHARYA	Biochemistry Pharmacology	0 0	0 0	0 0	6 3	0 0	0 0	0 0	0 0	6 3	
12	Mr. ALOK KUMAR MISHRA											
13	Mr. Amit Khanna	Organic Chemistry PHARMACEUTICAL ANALYSIS	8 0	0 0	0 0	0 0	0 0	0 0	0 0	0 6	8 6	
14	Mr. Aniruddha Pare	Pharm Ind Managment Pharmaceutical Eng II	0 0	0 0	0 4	0 3	0 4	0 3	0 0	0 0	0 14	
15	Mr. Ankit Mishra	Packaging technology Pharmaceutical Technology II	0 0	0 0	0 0	0 0	0 0	0 0	4 4	0 6	4 10	
16	Mr. Ankur Choubey	Pharma Eng II Pharmacognosy IV	0 0	0 0	4 0	6 0	4 0	6 0	0 0	0 0	20 0	
17	Mr. ANOOP KUMAR CHADOKER	DFD Physical Pharmacy	0 4	0 6	4 0	0 0	0 0	0 0	0 0	0 0	4 10	
18	Mr. Ashish Singhai	Biochemistry Pharmacognosy IV	0 0	0 0	4 0	0 0	4 0	0 0	0 0	0 0	8 0	
19	Mr. AVINASH SINGH MANDLOI	Pharmacology Pharmacology	0 0	0 0	4 0	0 0	0 0	0 6	0 0	0 0	4 6	
20	Mr. BIRENDRA SINGH KUSHWAH	DFD Pharmaceutical Analysis Physical Pharmacy	0 0 0	0 0 3	0 0 0	3 0 0	0 0 0	0 0 0	0 0 0	0 6 0	3 6 3	
21	Mr. Manisha Kawadkar	Pharmacology I	0	0	4	0	4	0	0	0	8	
22	Mr. Naveen Gupta	DFD	0	0	0	9	0	9	0	0	18	
23	Mr. P K Chaurasiya	APHE	0	9	0	0	0	0	0	0	9	
24	Mr. Pritam Kumar Saraf	Organic Chemistry Pharmaceutical Analysis I	0 0	9 0	0 0	0 9	0 0	0 9	0 0	0 0	9 18	
25	Mr. Promil Jain	APHE Pharmacognosy I	4 0	0 9	0 0	0 0	0 0	0 0	0 0	0 0	4 9	
26	Mr. R L Tiwari	APHE Pharmacology	0 0	3 0	0 0	0 3	0 0	0 0	0 0	0 0	3 3	
27	Mr. RAJIV LOCHAN PATEL											
28	Mr. SAURABH SODHIYA	Med Chemistry	0	0	0	0	0	9	0	0	9	
29	Mr. Sunil Yadav	APHE PHARMACEUTICAL ANALYSIS	0 0	6 0	0 0	0 0	0 0	0 0	0 0	0 0	6 0	

30	Mr. tapan k mehto	Pharma Analysis	0	0	0	9	0	9	0	0	18
31	Mr. Utkarsh Jain	Organic Chemistry	0	0	0	9	0	9	0	0	18
32	Mr. Vishal Kapoor	Biochemistry Pharmaceutics Jurisprudence	0 0	0 0	4 0	9 0	4 0	9 0	0 4	0 0	26 4
33	Mrs. DEEPA VARANDANI	Biochemistry Pharma Cognosy	0 0	0 0	0 0	3 0	0 0	0 6	0 0	0 0	3 6
34	Mrs. MITHLESH YADAV										
35	Mrs. Nimisha Jain	Med Chemistry Pharma Analysis	0 0	0 0	0 4	0 0	4 4	9 0	0 0	0 0	13 8
36	Mrs. Shubham Uprit	DFD Pharma Eng II	0 0	0 0	0 0	3 6	0 0	0 6	0 0	0 0	3 12

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared	30	10	0
No of Student Qualified	26	4	0
Percentage	87	40	

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

Events	Details For thr previous Year
No of Industrial Visits	2
Industrials Tour	1
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	9
No. of collaboration projects with Industry	3

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared for campus interview	34	50	0
% Percentage	80	60	

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	Deepa Iyer	Associate Professor	B Pharm, M Pharm, PHD,	10/11/2009	5.8 + 1.2	15023		
2	Ankit Mishra	Associate Professor	B Pharm, M Pharm,	18/07/2008	7.1 + 0.9	21254		
3	Ashish Singhai	Associate Professor	B Pharm, M Pharm,	01/08/2007	8.1 + 1.0	14077		
4	Pritam Kumar Saraf	Professor	B Pharm, M Pharm,	01/08/2007	8.1 + 5.1	31056		
5	Shelesh Jain	Professor	M Pharm, PHD, B Pharm,	08/10/2009	5.9 + 7.0	12255		
6	Rajesh Singh Pawar	Professor	B Pharm, M Pharm, PHD,	18/01/2008	7.6 + 10.0	247		
7	Pradep K Singour	Professor	B Pharm, M Pharm, PHD,	01/08/2007	8.1 + 3.6	23041		
8	P K Chaurasiya	Associate Professor	B Pharm, M Pharm,	12/09/2008	7.0 + 22.6	40893		
9	M S Sudheesh	Associate Professor	M Pharm, PHD, B Pharm,	04/10/2009	5.9 + 5.4	98		
10	Nimisha Jain	Asstt. Professor	B Pharm, M Pharm,	07/02/2011	4.6 + 0.0	15432		
11	Ankur Choubey	Asstt. Professor	B Pharm, M Pharm,	01/01/2011	4.7 + 0.0	41508		
12	Promil Jain	Asstt. Professor	B Pharm, M Pharm,	18/07/2012	3.1 + 0.0	23283		
13	Aniruddha Pare	Associate Professor	B Pharm, M Pharm,	23/02/2011	4.5 + 5.6	14038		
14	Vipin V Dhote	Principal/Director	B Pharm, PHD, M Pharm,	03/05/2013	2.3 + 6.7	51710		
15	ANOOP KUMAR CHADOKER	Associate Professor	B Pharm, M Pharm,	07/02/2011	4.6 + 6.0	23143		
16	Naveen Gupta	Associate Professor	B Pharm, M Pharm,	12/11/2011	3.8 + 3.7	15553		
17	Rita Mourya	Associate Professor	B Pharm, M Pharm, PHD,	11/11/2011	3.8 + 3.9	14893		
18	Manisha Kawadkar	Asstt. Professor	B Pharm, M Pharm,	16/11/2011	3.8 + 3.0	18856		
19	Vishal Kapoor	Associate Professor	B Pharm, M Pharm,	18/11/2011	3.8 + 5.2	13280		
20	Amit Khanna	Associate Professor	B Pharm, M Pharm,	02/11/2012	2.8 + 4.8	23955		
21	Shubham Uprit	Asstt. Professor	B Pharm,	02/01/2014	1.7 + 0.0	27248		
22	Sunil Yadav	Asstt. Professor	B Pharm, M Pharm,	15/01/2014	1.6 + 0.0	26105		
23	R L Tiwari	Asstt. Professor	B Pharm, M Pharm,	16/12/2013	1.7 + 0.0	16016		
24	Utkarsh Jain	Asstt. Professor	B Pharm, M Pharm,	15/01/2014	1.6 + 0.0	21741		
25	Richa Soni	Asstt. Professor	B Pharm, M Pharm,	16/12/2014	0.7 + 0.0	25083		
26	tapan k mehto	Asstt. Professor	B Pharm,	16/12/2014	0.7 + 0.0	775		

2. Qualification and Number of Staff Members

Qualification				
B Pharm	M Pharm	PhD	Others	
71	52	10	1	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	6	2	6	3	5	4	2
Pharmaceutical Analysis	1	0	--	0	--	1	1	1
Pharmacology	1	5	2	6	3	5	4	3
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	7	2	6	3	7	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	2	
	Asst.	1	5	
	Professor	4	4	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	4	
	Asst.	1	7	
	Professor	4	3	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst.	1	10	
	Professor	3	3	
	Lecturer			
Department of Pharmacognosy	Professor	1	1	
	Asst.	1	8	
	Professor	2	1	
	Lecturer			

5. 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

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
No	Duration of 15 year and above	0
No	Duration of 10 year and above	0
M S Sudheesh P K Chaurasiya Pradep K Singour Rajesh Singh Pawar Shelesh jain Pritam Kumar Saraf Ashish Singhai Ankit Mishra Deepa Iyer	Duration of 5 year and above	25
Nimisha Jain Tapan k mehto Richa Soni Utkarsh Jain R L Tiwari Sunil Yadav Shubham Uprit Amit Khanna Aditya Achaya, Saurbah Sodhiya, Vishal Kapoor, Vipin Dhote Manisha Kawadkar Rita Mourya Naveen Gupta Anoop Kumar Chadoker, Rajiv Lochan Patel, Ragini Parmar, Alok Kumar Mishra	Less than 5 years	75

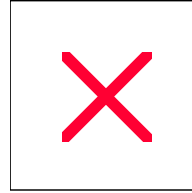
7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
M S Sudheesh P K Chaurasiya Pradep K Singour Rajesh Singh Pawar Shelesh jain Pritam Kumar Saraf Ashish Singhai Ankit Mishra Deepa Iyer Nimisha Jain Tapan k mehto Richa Soni Utkarsh Jain R L Tiwari Sunil Yadav Shubham Uprit Amit Khanna Aditya Achaya, Saurbah Sodhiya, Vishal Kapoor, Vipin Dhote Manisha Kawadkar Rita Mourya Naveen Gupta Anoop Kumar Chadoker, Rajiv Lochan Patel, Ragini Parmar, Alok Kumar Mishra	% of faculty retained in last 3 yrs	Yes	No	No	No

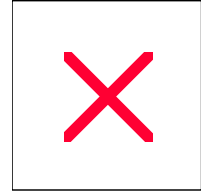
8. Number of Non-teaching staff available for B. Pharm course for intake of 60 students:

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	5 post Graduate	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	3 Under Graduate	
3	Office Superintendent	1	Degree	1 Under Graduate	
4	Accountant	1	Degree	2 MBA	
5	Store keeper	1	D. Pharm/ Degree	1 D Pharm	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 Under Graduate	
7	First Division Assistant	1	Degree	1 post Graduate	
8	Second Division Assistant	2	Degree	2 Under Graduate	
9	Peon	2	SSLC	5 10th	
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	2 10th	

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



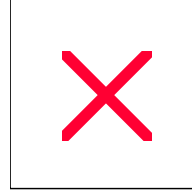
Yes



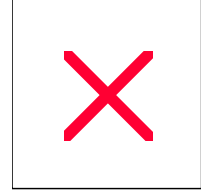
No

(Inspectors to verify documents pertaining to the above)

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



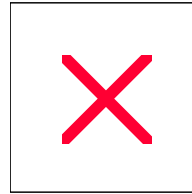
Yes



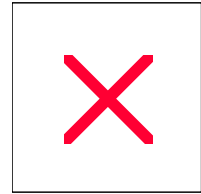
No

(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions

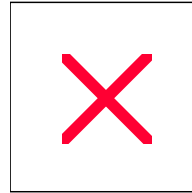


Yes

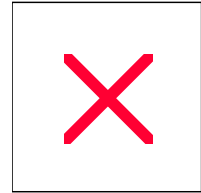


No

13. Gratuity Provided



Yes



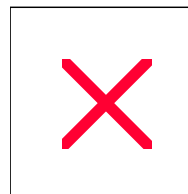
No

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

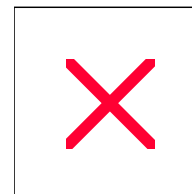
Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Mrs. Anjusha Kulkarni	Second Division Assistant	Under Graduate	06/12/2001	17		
Mr. Shailendra Jamburkar	Office Superintendent	Under Graduate	06/08/1996	19		
Mr. Sahebrao Vaidya	Laboratory Technician	post Graduate	15/11/1997	18		
Mr. Jitendra Gajbiye	Laboratory Assistants	Under Graduate	09/02/2000	15		
Mr. Akhilesh Tiwari	Laboratory Assistants	Under Graduate	05/01/2002	13		
Mr. rajendra Patil	Peon	10th	01/04/2005	07		
Mr. Gurmeet Singh	Laboratory Assistants	10th	05/07/1999	13		
Mr. sanjay Pimpalkar	Laboratory Technician	12th	01/01/1998	13		
Mr. Phool singh	Gardener	10th	12/09/2002	09		
Mr. Ashok Malviya	Peon	12th	05/01/2002	11		
Mr. Om Prakash Mali	Peon	10th	20/12/2008	03		
Mr. Rakesh Malviya	Peon	10th	25/07/2009	03		
Mr. Kailash Jatav	Gardener	8th	11/07/2006	06		
Mr. Nikhlesh Mourya	Accountant	MBA	12/11/1999	13		
Ms. Shashi Bala Darwai	First Division Assistant	post Graduate	30/08/2010	06		
Mr. Vishnukant Narware	Computer Data Operator	Under Graduate	15/05/2015	2		

Mr. Sanjesh Singh	Librarian	Post Graduate	01/11/2013	8		
Mr. Liladhar Gajbhiya	Librarian	Under Graduate	01/01/2014	3		
Mrs. Tripti Gupta	Store keeper	D Pharm	23/05/2014	4		
Ms. Smita Jain	Laboratory Technician	D Pharm	26/05/2014	3		
Mr. Awneesh Pandey	Laboratory Technician	Under Graduate	26/05/2014	6		
Ms. Nisha Thakre	Laboratory Technician	B Pharm	02/09/2013	3		
Mr. Kaushal Prasad Tiwari	Second Division Assistant	10th	03/03/2014	7		
Mr. Nitant Joshi	Peon	10 th	01/01/2014	3		
Mr. R.K. Sharma	Accountant	Post Graduate	01/05/2014	4		

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. 2013-2014			Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
23000000	20745613	57084	20000000	19796901	173650	25000000	20000000	61000	

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	400000	337218	Chemicals	200000	191100	Chemicals	400000	0	
Glassware	200000	181579	Glassware	150000	102900	Glassware	200000	0	
Equipment	1913667	1891000	Equipment	0	0	Equipment	200000	0	
Books	100000	57084	Books	25000	22500	Books	100000	0	
Journals	50000	38900	Journals	30000	260760	Journals	50000	0	

*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	Sahlia™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	100	Yes	
8	Models for various organs	0	6	Yes	
9	Specimen for various organs and systems	0	5	Yes	
10	Skeleton and bones	0	1	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	10	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	

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	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	20	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	

Apparatus:

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	25	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	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	1	Yes	
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	4	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	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	1	Yes	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:	1.
	2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors