

## Tracking Number: SIF/2016/100046

### 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

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##### A - I.1

Name of the Institution	Dreamz College of Pharmacy
Complete Postal address:	Vill. Khilra P.O.Meramasit, Teh. Sunder Nagar, Distt. Mandi-175 036 (Himachal Pradesh)
Telephone Number with STD Code	01905 248598
Fax No	248600
Email	dreamzpharmacy@gmail.com
Year of Establishment	2007
Status of the course conducting body	Society

(Enclose copy of Registration documents of Society/Trust)

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##### A - I.2

Name of the Society/Trust/Management (attach documentary evidence)	Dreamz Educational Society
Address	V.P.O. Kanaid Teh. Sunder Nagar Distt. Mandi Himachal Pradesh-175019
Telephone Number with STD Code	01905 248598
Fax No	248600
Email	nareshji95@gmail.com
Website	www.dreamzedu.in

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##### A - I.3

Name of the Person to be contacted by phone	Mr. Naresh Kumar
Designation	Chairman
Address	V.P.O. Kanaid Teh. Sunder Nagar Distt. Mandi Himachal Pradesh-175019
STD Code	01905
Telephone Number	
Office	
Residence	248598

Mobile 9816496531  
 Fax No 248600  
 Email nareshji95@gmail.com

A - I.4

Name of the Head of the Institution Dr V K Gupta  
 Address C/o Dreamz College of Pharmacy Vill. Khilra P.O. Meramasit,  
 Teh. Sunder Nagar, Distt. Mandi-175036 (Himachal Pradesh)

Signature of the Head of the Institution

Signature of the Inspectors

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
B Pharm	2016-17	DD No 452404	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	2015-16	Approved Letter No & Date	32-786/2012-PCI/1080-82 Dated 10-04-2015	CWP No. 1397/2007 (Through HP High Court)	HimTU-3(Acad)B-3/Bphar.(NG)2011-9397,datd 21-06-16	
		Approved Intake	60	120	120	
		Actually Admitted	47	47	47	

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	0

Note: Enclose relevant documents

A - I.6

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

If yes, give status

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, H P. Technical University, Hamirpur 177001.

Signature of the Head of the Institution

Signature of the Inspectors

### B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr V K Gupta

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	No	15 years, out of which 5 years as Prof. / HOD	15	
	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	18/02/2014	Appointment of senior faculty for raise in admission from 60-100 seats.	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
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Teaching Staff	AICTE/UGC/State Govt.	Yes	No	No	No	
Non-Teaching Staff	State Government	Yes	Yes	No	No	

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	57	47	57
Unfilled Seats	3	13	3
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	2014-2015	2015-2016	2016-2017
1st Year	25	43	0
2nd Year	43	2	0
3rd Year	44	10	0
Final Year	70	38	0
Pass % (Final Year)	65	62	0

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	No
If no give reasons	Proposed
NSS Program Officer's Name	
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared
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	12263000.00	1.	Building	500000.00	
3.	Library Fee	0.00	2.	Equipment	300000.00	
4.	Sports Fee	0.00	3.	Others	300000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	8188000.00	
			2.	Maintenance Expenditure		
				i. College	750000.00	
				ii. Others	350000.00	
			3.	University Fee	465000.00	
			4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	500000.00	
			7.	Others	250000.00	
			8.	Misc. Expenditure	250000.00	
	<b>Total</b>	<b>12263000.00</b>		<b>Total</b>	<b>10953000.00</b>	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

- |    |  |              |
|----|--|--------------|
| 1. | a. Availability of Land (B.Pharm courses)                  | Available    |
|    | a) 2.5 acers District HQ/Corporation/Municipality limit    |              |
|    | b) 0.5 acre for City/Metros                                |              |
|    | b. Building  | Own          |
|    | <br>c. Land Details to be in the name of Trust and Society | <br>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 4500
- Amenities and Circulation Area 800

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	5	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	375	

[\* 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	750	
2	Pharmaceutics	03 Laboratories	2	170	
3	Pharmaceutical Chemistry	02 Laboratories	2	170	
4	Pharmaceutical Analysis	01 Laboratory	1	85	
5	Pharmacology	02 Laboratories	2	170	
6	Pharmacognosy	01 Laboratories	1	85	
7	Pharmaceutical Biotechnology	01 Laboratory	1	85	
8	Preparation Room for each lab	10 sq mts (minimum)	8	90	
9	Area of the Machine Room	80-100 Sq.mts	1	120	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	35	
11	Store Room I	1 (Area 100 Sq mts)	1	25	
12	Store Room II	1 (Area 20 Sq mts)	1	25	

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 preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on sinks Drainage should be efficient.
- Balance room should be attached to the concerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	45	
2	Office - I - Establishment	01	60 Sq. mts	1	35	
3	Office - II - Academics			1	30	
4	Confidential Room			1	25	

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	3	45	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	4	85	

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	60	
2	Library	01	150 Sq. mts	1	220	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	75	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	150	
5	Seminar Hall	01		1	150	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	350	

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	45	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	45	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	60	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	60	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	750	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	450	
8	Power Backup Provision (Desirable)	01	--	1	25	

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	150	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	30	30	
Printers	1 Printer for every 10 computers	3	3	
Multi Media Projector	01	1	1	
Generator (5KVA)	01	1	25	

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		
Staff Quarters	16 x 80 Sq. mts	2	150		
Canteen	100 Sq. mts	1	150		
Parking Area fro staff and students		2	500		
Bank Extension Counter		0	0		
Cooperative Stores		1	35		
Guest House	80 Sq. mts	1	250		
Transport Facility for students		3	3		
Medical Facilities(First Aid)		1	1		

10.A. Library Books and Periodicals

The minimum norms for the initial stock of books yearly addition of the books and the number of journals to be subscribed are as given 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	567	2448	
2	Annual Addition of Books		100 to 150 books per year	28	28	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	10	68	
4	CDS		Adequate Nos	2	2	
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	9:30 to 5:00

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	1/15	2/30	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
28/07/2016	20/05/2017

4. Vacation

	No of Days		No of Days
Summer :	20	Winter :	15

5. Total No. of working days

90

6. Time Table copy Enclosed:

Yes

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

**B Pharm I**

Subject	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	
English Communication	35	36	0	0	0	
Pharmaceutical Chemistry-1	40	42	39	39	13	
Pharmaceutics-1	40	40	39	39	13	

Anatomy Physiology -1	40	43	39	39	13	
Computer Fundamentals	40	2	39	39	13	
Environmental Science	35	37	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	
Pharmaceutical Chemisty-III	40	45	39	39	13	
Pharmaceutics-II	40	42	39	39	13	
Pharmaceutics-III	40	41	39	39	13	
Pathophysiology	40	42	0	0	0	
Pharmacognosy-II	40	43	39	39	13	
Pharmaceutical analysis-I	40	42	39	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	
BioChemistry	40	42	39	39	13	
Medicinal Chemistry-I	40	43	39	39	13	
Pharmaceutical Biotechnology	40	42	0	0	0	
Pharmaceutical Industrial Management	40	42	0	0	0	
Herbal Technology	40	44	39	39	13	
Pharmacology-I	40	42	39	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	
Medicinal Chemistry -III	40	42	39	39	13	
Pharmacology -III	40	41	39	39	13	
Pharmaceutical Technology -II	40	42	39	39	13	
Biopharmaceutics and Pharmacokinetics	40	42	39	39	13	
Communication Skills	40	43	39	39	13	
Project	0	0	39	39	13	

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	2014-2015	2015-2016	2016-2017
Guest Lectures	2	3	0
Seminars	1	2	0
Workshops	1	1	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
Published	2	0	3	0	0	0
Presented	5	0	5	0	8	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	21/09/2016	25/09/2016	24/10/2016	28/10/2016	28/10/2016	28/10/2016	
II B. Pharm	21/09/2016	25/09/2016	24/10/2016	28/10/2016	28/10/2016	28/10/2016	
III B. Pharm	21/09/2016	25/09/2016	24/10/2016	28/10/2016	28/10/2016	28/10/2016	
IV B. Pharm	21/09/2016	25/09/2016	24/10/2016	28/10/2016	28/10/2016	28/10/2016	

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	26.00	26.00	11.00	11.00	11.00	11.00	0.00	0.00	
II B. Pharm	18.00	18.00	36.00	36.00	3.00	3.00	0.00	0.00	
III B. Pharm	48.00	48.00	30.00	30.00	30.00	8.00	8.00	8.00	
IV B. Pharm	29.00	29.00	14.00	14.00	5.00	5.00	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. Vivek Kumar Gupta	Communication Skill	0	0	0	0	1	0	1	0	2	

2	Miss. Anupama Kumari	English Cmmunication Pharmaceutical Technology II	4 0	0 0	0 0	0 0	0 0	0 0	0 0	0 6	0 0	4 6	
3	Miss. Bindia	BioPharmaceutics and Pharmacokinetics Pharmaceutical Biotechnology	0 0	0 0	0 0	0 0	0 3	0 0	0 0	6 0	9 0	15 3	
4	Miss. Isha Singh	Communication Skill Pharmaceutical Industrial Management	0 0	0 0	0 0	0 3	0 0	0 0	6 0	0 0		6 3	
5	Miss. Manpreet Kaur	Medicinal Chemistry III Pharmaceutical Chemistry	0 0	0 6	0 0	0 0	0 0	0 0	0 0	0 0	3 0	3 6	
6	Miss. Nisha Devi	Medicinal Chemistry Pharmaceutical Analysis I	0 0	0 0	0 3	0 0	0 0	0 0	1 0	0 0		1 3	
7	Miss. Samriti Sharma	Pharmaceutics I Pharmaceutics II	4 0	6 0	0 3	0 6	0 0	0 0	0 0	0 0	0 0	10 9	
8	Miss. Shalini Kumari	Pharmacology	0	0	0	0	4	6	0	0		10	
9	Miss. Shelly Pathania	Bio Chemistry	0	0	0	0	4	6	0	0		10	
10	Miss. Sneha Shree	Pathophysiology Pharmacology III	0 0	0 0	4 0	0 0	0 6	0 0	0 0	0 0		4 6	
11	Mrs. Anita	Pharmacology III Project Work	0 0	0 0	0 0	0 0	0 0	0 0	0 0	9 3		9 3	
12	Mr. Jatinder Vir Singh	Pharmaceutical Chemistry I Pharmaceutical Chemistry III	3 0	0 0	0 3	0 6	0 0	0 0	0 0	0 0		3 9	
13	Mr. Rakesh Sharma	Herbal Drug Technology Pharmacognosy II	0 0	0 0	0 3	0 0	3 0	3 0	0 0	0 0		6 3	
14	Mr. Ranbir Verma	Anatomy Physiology Project Work	4 0	6 0	0 0	0 0	0 0	0 0	0 0	0 3		10 3	
15	Mr. Yogesh Kumar	G PAT Pharmaceutical Technology II	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 9		1 9	
16	Mrs. Amita Ranhotra	Medicinal Chemistry Pharmaceutical Analytics	0 0	0 0	0 0	0 6	0 0	3 6	0 0	0 0		3 12	
17	Mrs. Kavita Pathania	Herbal Drug Technology Pharmacognosy II	0 0	0 0	0 6	0 0	0 0	3 0	0 0	0 0		3 6	

18	Mrs. Pooja Chauhan	Environmental Science Pharmaceutics III	3 0	0 0	0 3	0 6	0 0	0 0	0 0	0 0	0 0	3 9	
19	Mrs. Shweta Saini	Medicinal Chemistry	0	0	0	0	0	0	0	6	6	12	
20	Mrs. Isha Thakur	Communication Skill G PAT	0 0	0 0	0 0	0 0	0 0	0 0	0 1	9 0		9 1	

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared	3	4	5
No of Student Qualified	0	1	2
Percentage	0	25	45

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	1
No of resourse persons from the Industry for Guest Lectures	1
No. of collaboration projects with Industry	0

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared for campus interview	0	25	0
% Percentage	0	5	0

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	Ranbir Verma	Associate Professor	B Pharm, M Pharm,	02/02/2009	7.5 + 1.2	6236		
2	Shweta Saini	Asstt. Professor	B Pharm, M Pharm,	06/02/2012	4.5 + 0.0	31871		
3	Rakesh Sharma	Associate Professor	B Pharm, M Pharm,	06/08/2012	4.0 + 1.0	32000		
4	Yogesh Kumar	Associate Professor	D Pharm, M Pharm, B Pharm,	14/08/2014	2.0 + 4.0	21248		
5	Munish Kumar	Associate Professor	B Pharm, M Pharm, PHD,	22/09/2016	8.4 + 0.0	28153		
6	Amita Ranhotra	Associate Professor	B Pharm, M Pharm,	04/07/2013	3.6 + 1.4	31986		
7	Kavita Pathania	Asstt. Professor	D Pharm, B Pharm, M Pharm,	30/08/2013	3.0 + 0.0	26590		
8	Manpreet Kaur	Asstt. Professor	B Pharm, M Pharm,	01/02/2014	2.5 + 0.0	33967		
9	Jatinder Vir Singh	Asstt. Professor	B Pharm, M Pharm,	12/08/2014	2.0 + 0.0	38817		
10	Pooja Chauhan	Asstt. Professor	M Pharm, B Pharm,	21/03/2014	2.4 + 0.0	32059		
11	Anupama Kumari	Asstt. Professor	B Pharm, M Pharm,	05/02/2015	1.5 + 0.0	33862		
12	Samriti Sharma	Asstt. Professor	M Pharm, B Pharm,	05/02/2015	1.5 + 0.0	31309		
13	Bindia	Lecturer	M Pharm, B Pharm,	13/07/2015	1.1 + 0.0	33632		
14	Sneha Shree	Lecturer	B Pharm, M Pharm,	05/08/2015	1.0 + 0.0	33158		
15	Nisha Devi	Lecturer	M Pharm, B Pharm,	20/08/2015	1.0 + 0.0	33242		
16	Shalini Kumari	Lecturer	B Pharm, M Pharm,	01/02/2016	0.5 + 0.0	34538		
17	Susheel Thakur	Lecturer	B Pharm, M Pharm,	20/08/2016	0.1 + 0.0	33326		
18	Isha Singh	Asstt. Professor	B Pharm, M.B.A.,	11/08/2010	6.0 + 0.0	26257		
19	Isha Thakur	Lecturer	B Pharm, M Pharm,	28/08/2016	0.1 + 0.0	35100		
20	Vivek Kumar Gupta	Principal/Director	B Pharm, M Pharm, PHD,	29/09/2012	3.9 + 10.6	11684		
21	Anita	Lecturer	B Pharm, M Pharm,	05/09/2016	0.1	30072		

2. Qualification and Number of Staff Members

Qualification				
B Pharm	M Pharm	PhD	Others	
21	20	2	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	1	1	1	1
Pharmaceutical Chemistry	1	1	2	1	3	2	4	2
Pharmaceutical Analysis	1	0	--	1	--	--	1	2
Pharmacology	1	1	2	2	3	1	4	2
Pharmacognosy	1		2	1	3	1	---	---
Pharmaceutics	1	1	2	1	3	1	4	2
Total	6		9		13		17	
Part Time teaching staff	3	3	--	1	--		--	2
Remarks of the Inspection Team		7		8		6		11

\*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	3	
	Lecturer	4	4	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	3	2	
Department of Pharmacognosy	Professor	1	2	
	Asst. Professor	1	4	
	Lecturer	2	0	

5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed	Yes
b. Whether Advertisement for vacancy is notified in the Newspapers	Yes
c. Whether Demonstration Lecture has been conducted	Yes
d. Whether opinion of Recruitment Committee Recorded	Yes

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
Dr. V.K. Gupta Mr. Ranbir Verma Ms. Shweta Saini Mr. Rakesh Sharma Mr. Ashish Chaurasia Ms. Isha Singh Mr. Nagender Singh Mr. Khushhal Singh	Duration of 5 year and above	36
Mr. Yogesh Kumar Ms. Amita Ranhotra Ms. Kavita Pathania Ms. Swati Modgil Mr. Manpreet Kaur Mr. Jitender Vir Singh Ms. Pooja Chauhan Ms. Anupama Kumari Ms. Samriti Sharma Ms. Bindiya Agnihotri Ms. Sneha Shree Ms. Nisha Devi Ms. Shalini Kumari Ms. Shelly Pathania	Less than 5 years	64

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. V.K. Gupta Mr. Ranbir Verma Mr. Yogesh Kumar Ms. Shweta Saini Mr. Rakesh Sharma Mr. Ashish Chaurasia Ms. Amita Ranhotra Ms. Kavita Pathania Ms. Swati Modgil Mr. Manpreet Kaur Mr. Jitender Vir Singh Ms. Pooja Chauhan Ms. Anupama Kumari Ms. Samriti Sharma Ms. Bindiya Agnihotri Ms. Sneha Shree Ms. Nisha Devi Ms. Shalini Kumari Ms. Shelly Pathania Ms. Isha Singh Mr. Nagender Singh Mr. Khushhal Singh	% 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 <b>D Pharma</b>	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	4 <b>MA</b>	
3	Office Superintendent	1	Degree	1 <b>MA PGDCA</b>	
4	Accountant	1	Degree	1 <b>B Com</b>	
5	Store keeper	1	D. Pharm/ Degree	1 <b>ITI</b>	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 <b>BA</b>	
7	First Division Assistant	1	Degree	1 BA	
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	3 <b>10</b>	
10	Cleaning personnel	Adequate	---	1 <b>8</b>	
11	Gardener	Adequate	---	1 <b>10</b>	



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

S.No	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EP F A/C No	Total	Signature
										P	TD	EP					
1	Shweta Saini	B Pharm, M Pharm,	Asstt. Professor	15600	0	7900	0	0	0	0	0	0	0311000100984034	FNOPS7862A		23500	
2	Munish Kumar	B Pharm, M Pharm, PHD	Associate Professor	37400	0	7600	0	0	0	0	0	0	20002693245	BHNPK3290R		45000	
3	Amita Ranhotra	B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0		BOTPR1687A		21600	
4	Kavita Pathania	D Pharm, B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0		CTUPP4554R		21600	
5	Nisha Devi	M Pharm, B Pharm,	Lecturer	15600	0	6000	0	0	0	0	0	0	2032000100079969	BXZPD5897D		21600	
6	Shalini Kumari	B Pharm, M Pharm,	Lecturer	15600	0	6000	0	0	0	0	0	0	35641139092	EGJPK5744J		21600	
7	Isha Singh	B Pharm, M.B.A.,	Asstt. Professor	10000	0	3000	0	0	0	0	0	0	0311000109002128	FEEPS7663C		13000	
8	Vivek Kumar Gupta	B Pharm, M Pharm, PHD,	Principal/Director	44700	12000	6804	17010	0	11486	0	0	0	055301000014450	AGKPG5432C		92000	
9	Samriti Sharma	M Pharm, B Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	3353000103048143	GFKPS9411A		21600	
10	Bindia	M Pharm, B Pharm,	Lecturer	15600	0	6000	0	0	0	0	0	0	362102010007282	CEZPB0234C		21600	
11	Susheel Thakur	B Pharm, M Pharm,	Lecturer	15600	0		0	0	0	0	0	0		AWVPT8231B		15600	
12	Rakesh Sharma	B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	30437598147	BYKPS4586E		21600	
13	Yogesh Kumar	D Pharm, M Pharm, B Pharm,	Associate Professor	15600	0	8000	0	0	1400	0	0	0	55140769953	ASRPK9905H		25000	
14	Ranbir Verma	B Pharm, M Pharm,	Associate Professor	15600	0	8000	0	0	1400	0	0	0	2705001700000516	AKXPV4880E		25000	
15	Manpreet Kaur	B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	055301000023099	CXVPK2014E		21600	
16	Jatinder Vir Singh	B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	55156833775	GFLPS3718K		21600	
17	Pooja Chauhan	M Pharm, B Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	65024563010	BEEPC7878D		21600	
18	Anupama Kumari	B Pharm, M Pharm,	Asstt. Professor	15600	0	6000	0	0	0	0	0	0	20144054929	EBPPK5334B		21600	
19	Isha Thakur	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0				15600	
20	Sneha Shree	B Pharm, M Pharm,	Lecturer	15600	0	6000	0	0	0	0	0	0	3034001500010663	DUJPS3840G		21600	
21	Anita	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0		---		15600	

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

Yes  
No

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

Sr. No	Name	Designation	Qualification	Date of Joining	Experience	Salary	Signature	Remarks of th Inspectors
1	Mr. Rajender Kumar	Accountant	B Com	07/11/2008	8	11125		
2	Mr. Jagdish Kumar	Office Superintendent	MA PGDCA	02/10/2009	7	14000		
3	Mrs. Pooja chandel	Administrative Officer	MA M Phil	01/08/2007	9	18000		
4	Mrs. Seema Guleria	Librarian	M.A, M. Lib	02/01/2011	5	6000		
5	Mrs. Nisha Gupta	Librarian	D.Lib	14/08/2013	3	5000		
6	Mrs. Latika	Computer Data Operator	BA	01/11/2014	2	5000		
7	Miss. Kanchna Kumari	Laboratory Technician	D Pharma	01/08/2007	9	6000		
8	Mr. Tek Chand	Laboratory Technician	D Pharma	01/08/2009	7	6000		
9	Mrs. Nisha Kumari	Laboratory Assistants	M A	01/08/2007	9	5000		
10	Mrs. Sita Devi	Laboratory Technician	Ayurveda Pharmacy	01/02/2011	5	5000		
11	Mr. Kamal Kishore	Laboratory Assistants	DP Ed	05/11/2010	6	5000		
12	Mr. Rakesh Kumar	Laboratory Assistants	B A	01/08/2008	7	5000		
13	Miss. Himachali	Laboratory Assistants	M A	01/08/2007	9	5000		
14	Mr. Yadav Singh	Store keeper	ITI	11/08/2008	8	5000		
15	Mrs. Neelam Kumari	Laboratory Technician	GNM	27/01/2011	5	6500		
16	Bhagat Ram	Gardener	10	25/08/2014	2	4500		
17	Sharda Devi	Peon	10	06/08/2010	6	3500		
18	Prabhi Devi	Cleaning personnel	8	05/08/2013	3	3500		
19	Kamla Devi	Peon	8	01/08/2013	3	3500		
20	Sunehru Devi	Peon	5	04/11/2015	1	3500		
21	Mr. Nagender Singh	Asstt. Professor	M Sc	01/08/2007	9	13000		
22	Mr. Khushhal Singh	Asstt. Professor	M Sc IT	24/07/2013	3	13000		
23	Praveen Kumar	Laboratory Technician	DMLT	01/10/2008	8	8500		
24	Mansa Ram	Hostel Warden	10 <sup>th</sup>	10-03-08	8	6000		
25	Munsi Ram	Electrician	10 <sup>th</sup>	08-06-10	6	5500		

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

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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	Sectional 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	Acquaintance 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. 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	
1200000	1000000	200000	1200000	1000000	200000	1200000	1000000	200000	

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

(Enclose purchase invoice)

Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Remarks of the Inspectors*
Chemicals	100000	85000	Chemicals	100000	65000	Chemicals	100000	15000	
Glassware	50000	25000	Glassware	50000	27000	Glassware	50000	50000	
Equipment	350000	350000	Equipment	250000	15000	Equipment	750000	0	
Books	150000	75000	Books	100000	45000	Books	100000	15000	
Journals	100000	35000	Journals	50000	45000	Journals	50000	11500	

\*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 "E" 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	17	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	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	0	No	
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	

Apparatus:

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	

Apparatus:

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	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	1	Yes	
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	1	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	No	
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

