

**Tracking Number: SIF/2017/100736**

**PHARMACY COUNCIL OF INDIA**

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

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

**(SIF-C)**

*To be filled up by P.C.I*

*To be filled up by inspectors*

**Inspection No. :**

**Date of Inspection:**

**FILE No.**

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

**2.**

**PART-1**

**A-GENERAL INFORMATION**

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**A - I.1**

**Name of the institution** School of Pharmaceutical Sciences RIMT University  
**Complete postal address:** Opp. Floating Restaurant Sirhind Side, Mandi Gobindgarh - 147301  
**Telephone number with STD Code** 01765 523157  
**Fax No**  
**Email** principal.sop@rimt.ac.in  
**Year of establishment** **Diploma 2017 & Degree 2017**  
**Status of the course conducting body** University  
**(Enclose copy of Registration documents of Society/Trust)**

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**A - I.2**

**Name of the Society/Trust/Management** Shri Om Prakash Bansal Educational Social Welfare  
**Address** Shri Om Prakash Bansal Educational Social Welfare Trust, Sirhind Side, Mandi Gobindgarh, Fatehgarh Sahib, Punjab  
**Telephone Number with STD Code** 01765 523156  
**Fax No**  
**Email** info@rimt.ac.in  
**Website** www.rimt.ac.in  
**(Attach documentary evidence)**

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**A - I.3**

**Name of the Person to be contacted by phone** Dr Sanjiv Mittal  
**Designation** Director  
**Address** Dr. Sanjiv Mittal, Director, School of Pharmaceutical Sciences, RIMT University, Mandi Gobindgarh, Punjab

**STD Code** 01765  
**Telephone Number**  
**Office** 9915032511  
**Residence** 523156  
**Mobile** 9915032511  
**Fax No**  
**Email** principal.sop@rimt.ac.in

**A - I.4**

**Name of the Head of the Institution** Dr Sanjiv Mittal  
**Address** Dr. Sanjiv Mittal, Director, School of Pharmaceutical Sciences, RIMT University, Mandi Gobindgarh, Punjab

**A - I.5**

**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL**

**a. DETAILS OF AFFLIATION FEE PAID**

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2017-2018	083146	17/02/2017	
B Pharm	2017-2018	083148	17/02/2017	

**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	277 EC Item No.355, May 2017	00	00	
		Approved Intake	60	60	60	
		Actually Admitted	30	30	30	
D Pharm	2017-2018	Approved Letter No & Date	277 EC Item No.355, May 2017	00	00	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

**c. STATUS OF APPLICATION**

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake
D Pharm	Yes	No	60	00
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

Yes

**A - I.6 a**

Status of the Pharmacy Course:	
Independent Building	Yes
Wing of Another College	Yes
Separate Campus	Yes
Multi Institutional Campus	Yes

Examining Authority:

Diploma Course

Degree Course

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

Signature of the Head of the Institution

Signature of the Inspectors

**B - DETAILS OF THE INSTITUTION**

**B - I.1**

Name of the Principal

Dr Sanjiv Mittal

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		
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

\* Documentary evidence should be provided

**B - I.2**

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	15/05/2017	appointment of principal and staff	Yes	No
B Pharm	15/05/2017	APPOINTMENT OF PRINCIPAL AND STAFF	Yes	No

\* Enclose Documents

**B - I.3**

Status of Governing Council Trust  
 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****D Pharm Course: Admission statement for the past three years**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	0	0	60
No. of Admissions	0	0	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

**B - I.6****Academic information: Percentage of D Pharm results for the past three years:**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
D Pharm			

**B - I.7****B Pharm Course: Admission statement for the past three year**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	0	0	60
No. of Admissions	0	0	30
Unfilled Seats	0	0	30
No of Excess Admission	0	0	0

**B - I.8****Academic information: Percentage of UG results for the past three years based on University Calender**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year			
2nd Year			
3rd Year			

<b>Final Year</b>			
<b>Pass % (Final Year)</b>			

**B - II**

**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	SANDEEP SINGLA
Programme Conducted (mention details)	
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	School of Pharmaceutical Sciences, RIMT University
Complete Postal Address.	Opp. Floating Restaurant Sirhind Side, Mandi Gobin
Telephone No.	9915032511
Nature of Association	Permanent

**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	9000000.00	1.	Building	18500000.00	
3.	Library Fee	0.00	2.	Equipment	850000.00	
4.	Sports Fee	0.00	3.	Others	650000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			

6.	Others	0.00	1.	Salary	2000000.00	
			2.	Maintenance Expenditure		
			i. College	200000.00		
			ii. Others	0.00		
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	200000.00	
			8.	Misc. Expenditure	200000.00	
	<b>Total</b>	<b>9000000.00</b>		<b>Total</b>	<b>2800000.00</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 (D.Pharm/ B.Pharm courses)** **Available**
  - a) 2.5 acers District HQ/Corporation/Municipality limit
  - b) 0.5 acre for City/Metros
- b. Building** **Own**
- c. Land Details to be in the name of Trust and Society** **Enclosed**
  - i. Own Records to be enclosed  
Sale deed
- d. Building** **Enclosed**

(Approved Building plan, sale deed to be enclosed)
- e. Total Built Area of the college building in sq. mts**

<b>Built up Area</b>	<b>4804</b>
<b>Amenities and Circulation Area</b>	<b>1975</b>

**2. Class Rooms**

Total Number of Class rooms provided for both D. Pharm and B. Pharm					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D.Pharm	02	2	90 sq. mts each (Desirable)	180	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	240	

[\* To accomodate 60 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	7	671	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	2	189	
3	Pharmaceutics	03 Laboratories	2	187	
4	Pharmaceutical Chemistry	03 Laboratories	2	214	
5	Pharmaceutical Analysis	01 Laboratory	1	108	
6	Pharmacology	03 Laboratories	2	162	
7	Pharmacognosy	02 Laboratories	1	81	
8	Pharmaceutical Biotechnology	01 Laboratory	1	107	
9	Preparation Room	10 sq mts (Minimum)	9	100	
10	Area of the Machine Room	80-100 Sq.mts	1	135	
11	Central Instrument Room	80 Sq.mts with A/ C	1	80	
12	Store Room I	1 (Area 100 Sq mts)	1	80	
13	Store Room II	1 (Area 20 Sq mts)	1	80	

**\*No. of laboratories required for both D. Pharm and B. Pharm**

**The Institutes will not be permitted to run the courses in the rented building on or after 31.12.2008**

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- Balance room should be attached to the cocerned laboratories.

### 4. Administration Area

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	58	
2	Office - I - Establishment	01	60 Sq. mts	1	17	
3	Office - II - Academics			1	17	
4	Confidential Room			1	26	

### 5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	115	

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

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	0	0	
2	Library	01	150 Sq. mts	1	400	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	300	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	162	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	150	

#### 7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	60	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	80	
3	Toilet Blocks for Girls	01	24 Sq. mts	3	65	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	91	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	20	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1000	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	1000	
8	Power Backup Provision (Desirable)	01	--	1	100	

#### 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	108	
Computer (Latest)	1 syste, for every 10 students	25	108	



Configuration)	(UG & PG)			
Printers	1 Printer for every 10 computers	2	10	
Multi Media Projector	01	1	80	
Generator (5KVA)	01	1	100	

#### 9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks /Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	1	100		
Staff Quarters	16 * 80 Sq mts	3	300		
Canteen	100 Sq mts	1	200		
Parking Area fro staff and students		1	300		
Bank Extension Counter		1	60		
Cooperative Stores		1	200		
Guest House	80 Sq mts	1	100		
Auditorium		1	171		
Seminar Hall		1	171		
Transport Facility for students		1	5		
Medical Facilities(First Aid)		1	80		

#### 10.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volums(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	183	1630	
2	Annual Addition of Books		150 books per year	0	0	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	16	16	
4	CDS		Adequate Nos	2	2	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier		01 01 01	Available Not Available		

	Fax Scanner			Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9:30-4:30		

#### 10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	7	98	
2	Pharmaceutical Chemistry 1	7	70	
3	Pharmacognosy	10	89	
4	Biochemistry and Clinical Pathology	10	146	
5	Human Anatomy and Physiology	5	66	
6	Health Education and Community Pharmacy	3	12	
7	Pharmaceutics II	12	158	
8	Pharmaceutical Chemistry II	8	81	
9	Pharmacology and Toxicology	14	110	
10	Pharmaceutical Jurisprudence	2	23	
11	Drug Store and Business Management	4	29	
12	Hospital and Clinical Pharmacy	5	42	

#### 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	15:1	20:1	
D. Pharm	15:1	20:1	

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

Annual

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

Commencement	Completion
17/07/2017	17/05/2018

##### 4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	8	Winter :	30

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

200

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

Commencement	Completion
17/07/2017	17/04/2018

##### 7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	30	Winter :	8

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

180

##### 9. Time Table copy Enclosed:

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

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

B Pharm I

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
ANATOMY AND PHYSIOLOGY-I	45	10	45	12	1	
PHARMACEUTICAL ANALYSIS	45	10	45	8	1	
PHARMACEUTICS-I	45	12	45	12	1	
PHARMACEUTICAL	45	10	45	8	1	

INORGANIC CHEMISTRY						
COMMUNICATION SKILLS	30	6	30	4	1	
REMEDIAL BIOLOGY	30	6	30	4	1	
REMEDIAL MATHEMATICS	30	4	0	0	1	

B Pharm II

B Pharm III

B Pharm IV

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

**I D.Pharm**

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Pharmaceutics -I	75	10	100	12	25	4	
Pharmaceutics Chemistry -I	75	12	75	12	25	4	
Pharmacognosy	75	10	75	9	25	3	
Biochemistry and Clinical Pathology	50	8	75	9	25	3	
Human Anatomy and Physiology	75	10	50	6	25	2	
Health Education and Community Pharmacy	50	8	--	0	--	0	

**II D.Pharm**

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Pharmaceutics -II	75	0	100	0	25	0	
Pharmaceutics Chemistry -II	100	0	75	0	25	0	
Pharmacology and Toxicology	75	0	50	0	25	0	
Pharmaceutical Jurisprudence	50	0	--	0	--	0	





7	Mr. Vivekjot Brar	Health Education & Community Pharmacy, Remedial Biology	0 3	0 2	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 5	

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

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Dr. Dalwinder Singh	Human Anatomy and Physiology Human Anatomy and Physiology I	3 0	9 0	0 0	0 0	12 0	
2	Dr. Jasdeep Kaur	pharmaceutics	4	9	0	0	13	
3	Dr. Jyoti Bajwa	Pharmaceutical Chemistry-I Pharmaceutical Inorganic Chemistry	4 0	9 0	0 0	0 0	13 0	
4	Dr. Manpreet kaur	Biochemistry & Clinical Pathology Pharmaceutical Analysis I	3 0	9 0	0 0	0 0	12 0	
5	Dr. Sanjiv Mittal	pharmacognosy	3	0	0	0	3	
6	Mr. kunwar Singh	Pharmacognosy	0	9	0	0	9	
7	Mr. Vivekjot Brar	Health Education & Community Pharmacy, Remedial Biology	3 0	0 0	0 0	0 0	3 0	

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

Details	Year : 2015- 2016	Year : 2016- 2017	Year : 2017- 2018
No of Students Appeared	--	--	--
No of Student Qualified	--	--	--
Percentage	--	--	--

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

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

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

Details	Year : 2015- 2016	Year : 2016- 2017	Year : 2017- 2018
No of Students Appeared for campus interview	--	--	--

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



Signature of the Head  
of the Institution

Signature of the Inspectors

**PART IV - PERSONNEL**

**TEACHING STAFF**

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Sanjiv Mittal	Principal/Director	B Pharm, PHD, M Pharm,	15/06/2017	0.6 + 21.5	11768		
2	Manpreet kaur	Asstt. Professor	B Pharm, M Pharm,	20/02/2017	0.9 + 1.4	34701		
3	Dalwinder Singh	Asstt. Professor	M Pharm, B Pharm,	03/04/2017	0.8 + 0.0	43205		
4	Jasdeep Kaur	Asstt. Professor	M Pharm, B Pharm,	03/04/2017	0.8 + 0.0	36046		
5	Jyoti Bajwa	Asstt. Professor	M Pharm, B Pharm,	16/08/2017	0.4 + 0.0	34701		
6	Vivekjot Brar	Asstt. Professor	B Pharm, M Pharm,	28/08/2017	0.4 + 0.0	35488		
7	kunwar Singh	Asstt. Professor	B Pharm, M Pharm,	30/08/2017	0.4 + 3.0	17076		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Manpreet kaur	Asstt. Professor	B Pharm, M Pharm,	20/02/2017	0.9 + 1.4	34701		
2	Dalwinder Singh	Asstt. Professor	M Pharm, B Pharm,	03/04/2017	0.8 + 0.0	43205		
3	Jasdeep Kaur	Asstt. Professor	M Pharm, B Pharm,	03/04/2017	0.8 + 0.0	36046		
4	Jyoti Bajwa	Asstt. Professor	M Pharm, B Pharm,	16/08/2017	0.4 + 0.0	34701		
5	kunwar Singh	Asstt. Professor	B Pharm, M Pharm,	30/08/2017	0.4 + 3.0	17076		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years			
1	Sanjiv Mittal	Principal/Director	B Pharm, PHD, M Pharm,	15/06/2017	0.6	21.5	11768		
2	Vivekjot Brar	Asstt. Professor	B Pharm, M Pharm,	28/08/2017	0.4	0.0	35488		

**4. Qualification and Number of Staff Members**

Qualification							
B Pharm		M Pharm		PhD		Others	
8		7		1		0	Part Time

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

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

**6. 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	1	2	0	3	0	4	0
Pharmaceutical Analysis	1	1	--	0	--	0	1	0
Pharmacology	1	1	2	0	3	0	4	0
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	1	2	0	3	0	4	0
<b>Total</b>	<b>6</b>		<b>9</b>		<b>13</b>		<b>17</b>	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								
*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.								

**7. Selection criteria and Recruitment Procedure for Faculty**

a. Whether Recruitment Committee has been formed

Yes  No

b. Whether Advertisement for vacancy is notified in the Newspapers

Yes  No

c. Whether Demonstration Lecture has been conducted

Yes  No

**d. Whether opinion of Recruitment Committee Recorded**

Yes     No

**8. Details of Faculty Retention for:**

Name of Faculty Member	Period	Percentage
	Duration of 15 year and above	
	Duration of 10 year and above	
	Duration of 5 year and above	
Dr. Sanjiv Mittal Mrs. Manpreet Kaur Mr. Dalwinder Singh Mrs. Jasdeep Kaur Mrs Jyoti Bajwa Miss Vivekjot Brar Mr. Kunwar Singh	Less than 5 years	100

**9. Details of Faculty Turnover**

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

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

Sl No.	Designation	Required Number	Required Qualification	Available Number	Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	3	BSc B ed	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5	12	
3	Office Superintendent	1	Degree	1	BA	
4	Accountant	1	Degree	1	B Com	
5	Store keeper	1	D. Pharm/ Degree	1	BA	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	MCA	
7	First Division Assistant	1	Degree	1	MBA	
8	Second Division Assistant	2	Degree	1	MA B ed	
9	Peon	2	SSLC	0		
10	Cleaning personnel	Adequate	---	0		
11	Gardener	Adequate	---	0		

**11. 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	EPF A/C No	Total	Signature
										P.T.	T.D.S.	EPF					
1	kunwar Singh	B Pharm, M Pharm,	Asstt. Professor	15600	0	4000	1000	500	500	0	0	0	31493604908	BKUPM3036B	0	21600	

2	Sanjiv Mittal	B Pharm, PHD, M Pharm,	Principal/Director	37000	1000	27000	0	2000	3000	0	0	0	5010018336771	AEKPM4790H	00	70000
3	Manpreet kaur	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	50100183336465	HRHPS8784K	00	15600
4	Dalwinder Singh	M Pharm, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	50100210942642	HRHPS8784L	00	15600
5	Jasdeep Kaur	M Pharm, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	50100182975714	EVZPK0766F	00	15600
6	Jyoti Bajwa	M Pharm, B Pharm,	Asstt. Professor	15600	1000	3000	1000	500	500	0	0	0	31468043929	BRXPB4647M	0	21600
7	Vivekjot Brar	B Pharm, M Pharm,	Asstt. Professor	15600	0	3000	1000	500	500	0	0	0	55141141409	CFQPB6833K	00	21600

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

Yes  No

(Inspectors to verify documents pertaining to the above)

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

Yes  No

(Inspectors to verify documents pertaining to the above)

**14. Scope for the promotion for faculty: Promotions**

Yes  No

**15. Gratuity Provided**

Yes  No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Rajwinder Singh	Laboratory Technician	BSc B ed	03/08/2017	3		
Pooja Rani	Laboratory Technician	BA	06/04/2017	3		
Kirandeep Kaur	Laboratory Technician	MSc	03/04/2017	0		
Paramjeet Singh	Accountant	B Com	29/03/2017	5		
Rajneesh Batta	Second Division Assistant	MA B ed	03/04/2017	1		
Suman Saini	Computer Data Operator	MCA	29/03/2017	3		
Kumar Raghuvansh Mani Singh	Office Superintendent	BA	29/03/2017	5		
Harchand Singh	Laboratory Assistants	12	28/03/2017	5		
Satwinder Singh	Laboratory Assistants	12	04/04/2017	0		
Jatinder Kumar	Laboratory Assistants	10	04/04/2017	0		
Balwinder Singh	Laboratory Assistants	12	03/03/2017	3		
Seema Rani	Laboratory Assistants	10	29/03/2017	1		
Mohit Kumar	Store keeper	BA	29/03/2017	2		
Harish Kumar	First Division Assistant	MBA	29/03/2017	3		



sanctioned		ng	sanctioned		ng	sanctioned		ng	
0	0	0	0	0	0	3000000	500000	2500000	

\*Last three years including this academic year till the date of inspection

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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	0	0	Chemicals	0	0	Chemicals	300000	336000	
Glassware	0	0	Glassware	0	0	Glassware	20000	15000	
Equipment	0	0	Equipment	0	0	Equipment	150000	85000	
Books	0	0	Books	0	0	Books	300000	336000	
Journals	0	0	Journals	0	0	Journals	50000	66000	

Signature of the Head of the Institution

Signature of the Inspectors

### PART VII – EQUIPMENT AND APPARATUS

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

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

##### Pharmaceutics

##### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	5	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	1	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	1	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	0	No	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	0	No	

16	Friability tester	1	1	Yes	
17	Collapsible tube â€” Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine â€” Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	0	No	
22	Glass distillation unit for water for injection	1	0	No	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	0	No	
26	Millipore filter ( 3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	0	No	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	0	No	
35	Ointment slab	0	15	Yes	
36	Ointment spatula	0	15	Yes	
37	Pestle and mortar porcelain	0	5	Yes	
38	Pestle and mortar glass	0	5	Yes	
39	Suppository moulds of three sizes	0	15	Yes	
40	Refrigerator	1	1	Yes	

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

#### Pharmaceutical Chemistry

##### **Equipments:**

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

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

#### Physiology & Pharmacology Laboratory

##### **Equipments:**

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

12	Simple lever	0	15	Yes	
13	Sterling heart lever	0	1	Yes	
14	Aerator	0	10	Yes	
15	Histological Slides	0	25	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	10	Yes	
18	First aid equipment	0	10	Yes	
19	Contraceptive device	0	0	No	
20	Dissecting (surgical) instruments	0	0	No	
21	Balance for weighing small Animals	1	0	No	
22	Kymograph paper	0	20	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	10	Yes	
26	Plastic animal cage	0	0	No	
27	Double unit organ bath with thermostat	1	0	No	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	10	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	25	Yes	
33	Electro-convulsimeter	1	2	Yes	
34	Stop watch	0	15	Yes	
35	Clamp, boss heads, screw clips	0	15	Yes	
36	Syme's Cannula	0	15	Yes	

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

#### Pharmacognosy Laboratory

##### **Equipments:**

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

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

#### Pharmacy Practice Laboratory

##### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	5	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	25	Yes	
4	Watch glass	0	15	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	2	Yes	
12	Sintered glass funnel with complete filtering assemble	0	10	Yes	



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

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

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

### Department of Pharmacology

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahlia™s haemocytometer	20	20	Yes	
4	Hutchinson™s spirometer	1	1	Yes	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	10	Yes	
7	Permanent Slides for various tissues	0	25	Yes	
8	Models for various organs	0	20	Yes	
9	Specimen for various organs and systems	0	25	Yes	
10	Skeleton and bones	0	1	Yes	
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	No	
16	Centrifuge	1	0	No	
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	0	No	
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	2	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

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

#### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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1	Folin-Wu tubes	60	0	No	
2	Dissection Tray and Boards	10	0	No	
3	Haemostatic artery forceps	10	20	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	1	Yes	
5	Levers, cannulae	20	20	Yes	

**Department of Pharmacognosy**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	1	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	0	No	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	5	No	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	0	No	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	0	No	
20	Vacuum pump	2	1	Yes	
21	Micropipettes (Single and multi channeled)	2	2	No	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

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

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	8	Yes	
2	Water bath	20	12	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	1	Yes	

**Department of Pharmaceutical Chemistry**

**Equipments:**

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

12	Microwave Oven	1	1	Yes	
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NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.

### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	40	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	0	No	
6	Nessler's Cylinders	40	20	Yes	

### Department of Pharmaceutics

### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	1	Yes	
2	Digital balance (10 mg sensitivity)	5	1	Yes	
3	Microscopes	5	1	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	0	No	
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	3	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	0	No	
12	Vacuum Pump	1	2	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	0	1	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	0	No	
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	3	Yes	
28	Digital pH meter	2	1	Yes	
29	All purpose equipment with all accessories	1	0	No	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	1	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	5	Yes	
36	Capsule Counter	2	0	No	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	0	No	
40	Liquid Filling Machine	1	0	No	
41	Mechanical stirrer with speed regulator	2	4	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	0	No	

44	Distillation Unit	1	1	Yes	
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NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.

### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	0	No	
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	0	No	
7	Permeability Cups	5	0	No	
8	Andreason's Pipette	3	0	No	
9	Lipstick moulds	10	5	Yes	

### 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	No	
5	Refrigerated Centrifuge	1	0	No	
6	Fermenters of different capacity (Desirable)	1	5	No	
7	Tissue culture station	1	2	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	0	No	
10	Rheometer	1	0	No	
11	Viscometer	1	0	No	
12	Micropipettes (single and multi channeled)	0	10	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	0	No	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	0	No	
17	Micro Centrifuge	1	0	No	
18	Incubator water bath	1	0	No	
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	0	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	0	No	
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	0	No	
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
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Specific obserations if not compiled
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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**