

**Tracking Number: SIF/2016/100726**

**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**

Sagar Institute of Research & Technology-Pharmacy,

**Complete Postal address:**

SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY- PHARMACY Ayodhya Bye Pass  
Road, Bhopal 462 041.

**Telephone Number with STD Code**

0755 3983120

**Fax No**

07553983102

**Email**

sirtpharmacy@gmail.com

**Year of Establishment**

2004

**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**

Shri Agarwal Technical Education Society, Bhopal

**(attach documentary evidence)**

**Address**

Sagar Plaza, 250, Zone II., M. P. Nagar Bhopal

**Telephone Number with STD Code**

0755 3983100

**Fax No**

07553983102

**Email**

sirtpharmacy@gmail.com

**Website** www.sirtpharmacy.ac.in

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**A - I.3**

**Name of the Person to be contacted by phone** DR SURENDRA JAIN  
**Designation** DIRECTOR  
**Address** SIRT - PHARMACY, BHOPAL  
**STD Code** 0755  
**Telephone Number**  
**Office** 07553983120  
**Residence** 3983100  
**Mobile** 9425011781  
**Fax No** 07553983102  
**Email** prof.surendrajain@gmail.com

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**A - I.4**

**Name of the Head of the Institution** DR SURENDRA JAIN  
**Address** A-36 DWARKA DHAM KAROND AIRPORT BYPASS ROAD BHOPAL

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**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	042382	24/08/2015	

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
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<b>B Pharm</b>	2016-17	<b>Approved Letter No &amp; Date</b>	32-514/2011-PCI/46457-58; Dated: 07-11-2014	Central/1-2451089017/2015/EOA, Dated: 07-04-2015	F-5/Acad./Affiliation/RGPV / 2014/7436	
		<b>Approved Intake</b>	60	60	60	
		<b>Actually Admitted</b>	60	60	60	

**c. STATUS OF APPLICATION**

<b>COURSES INSPECTED FOR</b>				
<b>Course</b>	<b>Extension of Approval</b>	<b>Increase in Intake of Seates</b>	<b>Current Intake</b>	<b>Proposed increase in Intake</b>
<b>B Pharm</b>	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**

<b>Status of the Pharmacy Course:</b>	
<b>Independent Building</b>	Yes
<b>Wing of Another College</b>	No
<b>Separate Campus</b>	No
<b>Multi Institutional Campus</b>	Yes

**Examining Authority:**

**Degree Course**

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

The Registrar , Rajiv Gandhi Proudtyogiki 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 SURENDRA JAIN

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*
B Pharm	10/08/2014	OK	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	No	No	

### B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
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<b>Sanctioned</b>	60	60	60
<b>No. of Admissions</b>	60	60	60
<b>Unfilled Seats</b>	0	0	0
<b>No of Excess Admission</b>	0	0	0

**B - I.6**

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

<b>ACADEMIC YEAR</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>
<b>1st Year</b>	21	39	39
<b>2nd Year</b>	75	38	90
<b>3rd Year</b>	38	60	79
<b>Final Year</b>	90	94	100
<b>Pass % (Final Year)</b>	70	75	63

**B - II**

**Co-Curricular Activities / Sports Activities**

<b>Whether college has NSS Unit</b>	No
<b>If no give reasons</b>	APPLIED FOR
<b>NSS Program Officer's Name</b>	Mr R P Singh
<b>Programme Conducted Details</b>	Blood donation camps, medicines & food distributes to rural areas
<b>Whether students participating in University level cultural activities/Co-curricular/Sports activities</b>	Yes
<b>Physical Instructor</b>	Available
<b>Sports Ground</b>	Individual
<b>Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course</b>	Yes
<b>Organization/Institution/Trust/Society Name</b>	
<b>Complete Postal Address.</b>	
<b>Telephone No.</b>	
<b>Nature of Association</b>	

**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	1339960800.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	342705.00	
4.	Sports Fee	0.00	3.	Others	0.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	1191028.00	1.	Salary	9196381.00	
			2.	Maintenance Expenditure		
				i. College	178666.00	
				ii. Others	110937.00	
			3.	University Fee	570038.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	5458967.00	
	<b>Total</b>	<b>1341151828.00</b>		<b>Total</b>	<b>15514989.00</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**
- 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**

	<b>Built up Area</b>	<b>3140</b>
	<b>Amenities and Circulation Area</b>	<b>1900</b>

**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>B.Pharm</b>	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	360	

[\* To accomodate 60 students]

**3. Laboratory requirement at the end of 4 Years**

SI.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	12	1012	
2	Pharmaceutics	03 Laboratories	3	225	
3	Pharmaceutical Chemistry	02 Laboratories	2	180	
4	Pharmaceutical Analysis	01 Laboratory	1	90	
5	Pharmacology	02 Laboratories	2	180	
6	Pharmacognosy	01 Laboratories	1	75	
7	Pharmaceutical Biotechnology	01 Laboratory	1	90	
8	Preparation Room for each lab	10 sq mts (minimum)	5	50	
9	Area of the Machine Room	80-100 Sq.mts	1	82	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	90	
11	Store Room I	1 (Area 100 Sq mts)	1	100	

12	Store Room II	1 (Area 20 Sq mts)	1	20	
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**The Institutes will not be permitted to run the courses in the rented building on or after 31.12.2008**

1. All the Laboratories should be well lit & ventilated.
2. All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
3. The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
4. The water taps should be non-leaking and directly installed on 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	45	
2	Office - I - Establishment	01	60 Sq. mts	1	45	
3	Office - II - Academics			2	50	
4	Confidential Room			1	30	

#### 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)	2	110	

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

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	80	
2	Library	01	150 Sq. mts	1	200	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	



4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	2000	
5	Seminar Hall	01		1	120	
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	2	60	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	24	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	32	
5	Drinking Water facility - Water cooler (Essential)	01	--	3	10	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1200	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	1200	
8	Power Backup Provision (Desirable)	01	--	1	10	

#### 8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	75	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	50	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	2	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.	1	100		
Staff Quarters	16 x 80 Sq. mts	16	1288		
Canteen	100 Sq. mts	1	120		
Parking Area fro staff and students		1	1500		
Bank Extension Counter		0	0	APPLIED	
Cooperative Stores		1	10		
Guest House	80 Sq. mts	1	120		
Transport Facility for students		1	1500		
Medical Fecilities(First Aid)		1	10		

#### 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	850	7500	
2	Annual Addition of Books		100 to 150 books per year	10	150	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	21	21	
4	CDS		Adequate Nos	86	86	
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			8:30am-5:00pm		

#### 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	60:1	30:2	

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

Semester

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

Commencement	Completion
01/07/2015	30/06/2016

##### 4. Vacation

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

##### 5. Total No. of working days

250

##### 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 MTHHS/BIO	4	49	2	26	13	

COMPUTER APPLICATION	4	45	2	24	12	
P'CEUTICS-I (ITP)	4	44	2	28	14	
P'CHEM-I (PHYSICAL)	4	35	2	26	13	
P'CHEM-II (INORGANIC)	4	46	2	28	14	
ADV. MATHS	4	45	0	0	0	
P'CEUTICS-II (PH. PHARMACY)	4	46	2	20	10	
P'CHEM-III (ORGANIC-I)	4	41	2	14	7	
P'COGNOSY-I	4	47	2	26	13	
APHE-I	4	42	2	30	15	

### 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	
P'CEUTICS-III (P'ENGG-I)	4	50	2	28	14	
APHE-II	4	54	2	28	14	
P'CHEM-IV (ORGANIC-II)	4	43	2	18	9	
P'MICROBIOLOGY	4	40	2	28	14	
P'COGNOSY-II	4	50	2	28	14	
P'CEUTICS-IV (P'ENGG-II)	4	40	2	20	10	
P'CEUTICS-V (DFD)	4	42	2	24	12	
P'ANALYSIS-I	4	44	2	18	9	
P'CHEM-V (BIOCHEM)	4	45	2	20	10	
P'COLOGY-I	4	40	2	24	12	

### 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	
P'CEUTICS-VI (COSMETIC)	4	52	2	26	13	
P'CEUTICS-VII (DISP. & HCP)	4	53	2	24	12	
P'CHEM-VI (MED. CHEM-I)	4	49	2	28	14	
P'COGNOSY-III	4	49	2	22	11	
P'COLOGY-II	4	54	2	18	9	
P'MANAGEMENT	4	51	0	0	0	
P'ANALYSIS-II	4	35	2	24	12	

P'CHEM-VII (MED. CHEM-II)	4	44	2	24	12
P'COGNOSY-IV	4	45	2	22	11
P'COLOGY-III	4	44	2	24	12
EDU. STUDY TOUR	0	0	0	0	0

#### B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
P'CEUTICS-VIII (P'TECH-I)	4	49	2	18	9	
P'CEUTICS-IX (BIOPHARM)	4	49	2	28	14	
P'CHEM-VIII (MRD. CHEM-III)	4	50	0	0	0	
P'BIO-TECH	4	45	2	22	11	
P'COLOGY-IV	4	44	0	0	0	
P'CEUTICS-X (P'TECH-II)	4	42	2	22	11	
P'CEUTICS-XI (P'JURIS)	4	46	0	0	0	
P'ANALYSIS-III	4	45	2	28	14	
ELECTIVE-I	4	43	0	0	0	
ELECTIVE-II	4	40	0	0	0	
PROJECT WORK	0	0	6	72	12	

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	7	7	8
Seminars	2	3	2
Workshops	4	4	2
Symposia	1	2	1

B. Papers Presented/Published during last 3 years

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
Published	8	4	12	5	10	2
Presented	33	18	18	14	21	1

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

**B. PHARM**

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	25/04/2016	25/04/2016	13/06/2016	13/06/2016	20/06/2016	20/06/2016	
II B. Pharm	17/03/2016	17/03/2016	16/05/2016	16/05/2016	23/05/2016	23/05/2016	
III B. Pharm	17/03/2016	17/03/2016	16/05/2016	16/05/2016	23/05/2016	23/05/2016	
IV B. Pharm	17/03/2016	17/03/2016	27/05/2016	27/05/2016	27/05/2016	27/05/2016	

**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	5.00	10.00	15.00	40.00	9.00	14.00	25.00	0.00	
II B.Pharm	3.00	10.00	22.00	31.00	13.00	4.00	7.00	0.00	
III B.Pharm	5.00	12.00	24.00	28.00	13.00	7.00	5.00	0.00	
IV B.Pharm	5.00	4.00	22.00	34.00	11.00	0.00	0.00	0.00	

**12. Work load of Faculty members for B. Pharm**

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. ASHISH ACHARYA	PY301	0	0	3	4	0	0	0	0	7	
2	Dr. NARAYAN SINGH LODHI	PY502	0	0	0	0	4	4	0	0	8	
3	Dr. RADHA BALLABH GOSWAMI	PY 504	0	0	0	0	4	4	0	0	8	
4	Dr. RUCHI JAIN	PY 305 PY704	0	0	4	0	0	0	0	0	4 8	
5	Dr. SURENDRA JAIN	BP 104	4	0	0	0	0	0	0	0	4	
6	Dr. UDITA AGRAWAL	PY701	0	0	0	0	0	0	4	4	8	
7	Miss. JYOTI SHRIVASTAVA	BP 102 BP 107 PY304	3	0	0	0	0	0	0	0	3 6 8	
8	Miss. MAYURI BARASIYA	PY302	0	0	4	0	4	0	0	0	8	

9	Miss. NEERU SHUKLA	PY303 PY505	0 0	0 0	3 0	4 0	3 4	4 4	0 0	0 0	14 8	
10	Miss. PRERDANA MISHRA	BP 103 BP 109 PY 702	4 0 0	0 6 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4	0 0 0	4 6 4	
11	Mr. DHARMENDRA SAHU	PY304	0	0	2	4	2	4	0	0	12	
12	Mr. NISHI PRAKASH JAIN											
13	Mr. PRABHAT KHARE	BP 106 PY 303	2 0	3 0	0 0	0 6	0 0	0 0	0 0	0 0	5 6	
14	Mr. PRIYAL JAIN	BP 110 PY703	0 0	6 0	0 0	0 0	0 0	0 0	0 4	0 0	6 4	
15	Mr. RAM SINGH BISHNOI	PY 305	0	0	0	4	0	0	0	0	4	
16	Mr. RAMSANEH RAGHUWANSHI	PY 503	0	0	0	0	4	4	0	0	8	
17	Mr. SITA SHARAN PATEL	PY 702 PY 705	0 0	0 0	0 0	0 0	0 0	0 0	0 4	4 0	4 4	
18	Mr. SWARAJYA SHUKLA	BP 101 BP 107	4 0	0 6	0 0	0 0	0 0	0 0	0 0	0 0	4 6	
19	Mrs. AARNIKA CHAURE	PY705	0	0	0	0	0	0	4	0	4	
20	Mrs. DURGA GARG	PY 302 PY 501	0 0	0 0	3 0	4 0	0 4	0 4	0 0	0 0	7 8	
21	Mrs. SONAL GARG	PY110	0	4	0	0	0	0	0	0	4	

### 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	16	8	12
No of Student Qualified	4	1	4
Percentage	25	12.5	33

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

Events	Details For thr previous Year
No of Industrial Visits	2
Insdustrials Tour	2
Industrial Training	2
No of resourse persons from the Industry for Guest Lectures	4

<b>No. of collaboration projects with Industry</b>	3
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**15. Percentage of students placed through the college placement cell in the last Three Years**

<b>Details</b>	<b>Year : 2014-2015</b>	<b>Year : 2015-2016</b>	<b>Year : 2016-2017</b>
<b>No of Students Appeared for campus interview</b>	30	25	20
<b>% Percentage</b>	20	20	25

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:**

<b>S.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Qualification</b>	<b>Date of Joining</b>	<b>Teaching Experience After PG</b>	<b>State Pharmacy Coun. Reg No.</b>	<b>Signature of Faculty</b>	<b>Remarks of Inspector</b>
1	NARAYAN SINGH LODHI	Professor	B Pharm, M Pharm, PHD,	03/01/2007	9.7 + 22.3	19256		
2	SURENDRA JAIN	Principal/Director	PHD, M Pharm, B Pharm,	10/08/2009	7.1 + 12.0	16487		
3	PRIYAL JAIN	Asstt. Professor	M Pharm, B Pharm,	06/01/2010	6.7 + 0.0	16777		
4	NISHI PRAKASH JAIN	Associate Professor	M Pharm, B Pharm,	16/07/2012	4.1 + 3.8	1333		
5	PRABHAT KHARE	Asstt. Professor	B Pharm, M Pharm,	05/10/2011	4.9 + 4.1	14557		
6	DURGA GARG	Asstt. Professor	M Pharm, B Pharm,	01/08/2012	4.1 + 4.0	14053		
7	RADHA BALLABH GOSWAMI	Professor	PHD, B Pharm, M Pharm,	16/07/2012	4.1 + 11.0	17286		
8	RAM SINGH BISHNOI	Asstt. Professor	B Pharm, M Pharm,	05/09/2011	5.0 + 0.0	23101		
9	AARNIKA CHAURE	Asstt. Professor	B Pharm, M Pharm, PGDCA,	01/04/2013	3.4 + 0.0	27982		
10	NEERU SHUKLA	Asstt. Professor	B Pharm, M Pharm,	09/02/2015	1.6 + 0.0	33050		
11	SWARAJYA SHUKLA	Asstt. Professor	B Pharm, M Pharm,	24/08/2015	1.0 + 0.0	24389		
12	JYOTI SHRIVASTAVA	Asstt. Professor	B Pharm, M Pharm,	01/04/2012	4.4 + 2.5	15438		
13	RUCHI JAIN	Associate Professor	B Pharm, M.TECH BIOTECHNOLOGY, PHD,	16/07/2012	4.1 + 2.9	15851		
14	UDITA AGRAWAL	Asstt. Professor	B Pharm, M Pharm, PHD,	24/08/2015	1.0 + 0.0	19662		
15	SITA SHARAN PATEL	Associate Professor	B Pharm, M Pharm,	15/03/2016	0.5 + 991.2	17416		
16	RAMSANEH RAGHUWANSHI	Associate Professor	B Pharm, M Pharm,	18/09/2015	1.0 + 9.2	19904		
17	ASHISH ACHARYA	Associate Professor	M Pharm, B Pharm, PHD,	18/09/2015	1.0 + 5.4	13243		
18	PRERDANA MISHRA	Asstt. Professor	M Pharm, B Pharm,	18/09/2015	1.0 + 2.2	G47227		



19	MAYURI BARASIYA	Asstt. Professor	B Pharm, M Pharm,	15/03/2016	0.5 + 0.0	45928	
20	SONAL GARG	Asstt. Professor	M Pharm, B Pharm,	15/03/2016	0.5 + 0.0	21296	
21	DHARMENDRA SAHU	Asstt. Professor	B Pharm, M Pharm,	15/03/2016	0.5 + 0.0	38353	

## 2. Qualification and Number of Staff Members

Qualification				
B Pharm	M Pharm	PhD	Others	
48	38	8	4	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
<b>Principal</b>	1		1		1		1	
<b>Pharmaceutical Chemistry</b>	1	8	2	12	3	9	4	7
<b>Pharmaceutical Analysis</b>	1	0	--	1	--	1	1	1
<b>Pharmacology</b>	1	3	2	5	3	7	4	5
<b>Pharmacognosy</b>	1		2		3		3	
<b>Pharmaceutics</b>	1	7	2	5	3	7	4	2
<b>Total</b>	6		9		13		17	
<b>Part Time teaching staff</b>	3		--		--		--	
<b>Remarks of the Inspection Team</b>								

\*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	1	
	Asst. Professor	1	9	
	Lecturer	4	4	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	1	
	Asst. Professor	1	4	
	Lecturer	4	3	

<b>Department of Pharmacology</b>	Professor	1	<b>1</b>	
	Asst. Professor	1	<b>3</b>	
	Lecturer	3	<b>4</b>	
<b>Department of Pharmacognosy</b>	Professor	1	<b>1</b>	
	Asst. Professor	1	<b>2</b>	
	Lecturer	2	<b>2</b>	

### 5. Selection criteria and Recruitment Procedure for Faculty

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

### 6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
NA	Duration of 15 year and above	
NA	Duration of 10 year and above	
dr. NARAYAN SINGH LODHI Mr. NISHI PRAKASH JAIN Dr. SURENDRA JAIN DR R B GOSWAMI MR PRABHAT KHARE MR RAM S BISHNOI MR PRIYAL JAIN DR RUCHI JAIN	Duration of 5 year and above	30
Miss. AARNIKA CHAURE Mrs. DURGA GARG Dr. Udita Agrawal Mr. Swarjya Shukla DR ASHISH ACHARYA MR RAM SANEHA RAGHUWANSHI MRS PRERANA MISHRA	Less than 5 years	70

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. RADHA BALLABH GOSWAMI Mr. RAM SINGH BISHNOI Dr. SURENDRA JAIN Miss. AARNIKA CHAURE Dr. NARAYAN SINGH LODHI Mr. NISHI PRAKASH JAIN Mr. PRABHAT KHARE Mr. PRIYAL JAIN Mrs. DURGA GARG	% 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:

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

**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	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	NISHI PRAKASH JAIN	M Pharm, B Pharm,	Associate Professor	34500	0	0	0	8500	0	0	0	0	472563851	AEIPJ0549P	0	43000	
2	PRIYAL JAIN	M Pharm, B Pharm,	Asstt. Professor	17000	0	0	0	6000	0	0	0	0	30457492067	ANEPJ2789G	0	23000	
3	NARAYAN SINGH LODHI	B Pharm, M Pharm, PHD,	Professor	41000	0	0	0	10000	0	0	0	0	30111371535	ABAPL4428N	0	51000	
4	SURENDRA JAIN	PHD, M Pharm, B Pharm,	Principal/Director	68000	0	0	0	17000	0	0	0	0	51023932427	ADHPJ0355M	0	85000	
5	PRABHAT KHARE	B Pharm, M Pharm,	Asstt. Professor	23500	0	0	0	7000	0	0	0	0	10302336671	AWQPK6305G		26000	
6	DURGA GARG	M Pharm, B Pharm,	Asstt. Professor	16500	0	0	0	6000	0	0	0	0	147014893	ANVPG8683M		22500	
7	RAM SINGH BISHNOI	B Pharm, M Pharm,	Asstt. Professor	15000	0	0	0	6000	0	208	0	0	31992553807	BGGPB4811F		21000	
8	RADHA BALLABH GOSWAMI	PHD, B Pharm, M Pharm,	Professor	41500	0	0	0	11000	0	0	0	0	30043656323	AGWPG9556H		52500	
9	AARNIKA CHAURE	B Pharm, M Pharm, PGDCA,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	31067905037	AOKPC3641M		21000	
10	SITA SHARAN PATEL	B Pharm, M Pharm,	Associate Professor	37400	0	0	0	0	0	0	0	0	25920100009949	BAYPP5452N		37400	
11	MAYURI BARASIYA	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	30806532288	CAJBP2632Q	0	16000	
12	DHARMENDRA SAHU	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	690402010002136	FBDPS8323D	0	16000	
13	SONAL GARG	M Pharm, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	12345678	AYGPG1981J	0	16000	
14	NEERU SHUKLA	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	1296001500001054	GEBPS8959L		21600	
15	UDITA AGRAWAL	B Pharm, M Pharm, PHD,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	10186765826	avspa8942I	0	230000	
16	SWARAJYA SHUKLA	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	10518406715	DNBPS0128C		21600	
17	JYOTI SHRIVASTAVA	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	200001560156	CYJPS6430H		230000	
18	RUCHI JAIN	B Pharm, M.TECH BIOTECHNOLOGY, PHD,	Associate Professor	37400	0	0	0	0	0	0	0	0	10625469526	AJCPJ7022J		35000	

19	RAMSANEH RAGHUWANSHI	B Pharm, M Pharm,	Associate Professor	37400	0	0	0	0	0	0	0	0	101210100000575	ANIPR8735Q		37400	
20	ASHISH ACHARYA	M Pharm, B Pharm, PHD,	Associate Professor	37400	0	0	0	0	0	0	0	0	00621000080437	AFPPA1071B	0	40000	
21	PRERDANA MISHRA	M Pharm, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	57380201001650	BRPPMO177F	0	15600	

**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
SAROJ JAIN	Administrative Officer	M COM	10/08/2009	19		
SARVESH SHUKLA	Administrative Officer	B PHARM MBA	10/08/2006	5		
ANNIE J CHERIYAN	Laboratory Technician	MSC	31/12/2009	5		
DEEPA SAXENA	Librarian	M LIB PGDCA	23/05/2012	2		
VIJAY RATHORE	Laboratory Technician	D PHARM	08/03/2009	4		
ROHIT SINGH	Laboratory Technician	D PHARM	31/12/2009	4		
MANOHAR LAL MISHRA	Laboratory Assistants	12TH	05/06/2010	15		
KAVITA VISHWAKARMA	Laboratory Technician	M SC	07/02/2007	7		
GEETA SISODIYA	Second Division Assistant	BA	06/08/2012	2		
SUNIL CHATURVEDI	Laboratory Technician	D PHARM	01/08/2012	2		
KAMAL RAWAT	Laboratory Technician	D PHARM	01/09/2012	1		
SHAILESH PATHAK	Laboratory Assistants	BA	01/04/2013	3		
CHAKRESH ASATI	Laboratory Technician	B PHARM	01/03/2014	1		
MANISHA TAYAL	Administrative Officer	M SC	12/09/2013	7		
NEHA SHRIVASTAVA	Administrative Officer	B COM	01/04/2014	2		
R C UPADHYAY	Administrative Officer	B COM	08/08/2013	28		
SMITA PAGEY	Administrative Officer	BA	01/09/2013	8		
REENA SINGH	Administrative Officer	MA	01/08/2013	8		

**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**

<b>Records Maintained (Essential)</b>			
<b>Sl. No.</b>	<b>Records</b>	<b>Yes/No</b>	<b>Remarks of the Inspectors</b>
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. 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	
24000000	22000000	20000000	38000000	20000000	18000000	35000000	20000000	15000000	

**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*
<b>Chemicals</b>	60000	3009	<b>Chemicals</b>	60000	39935	<b>Chemicals</b>	50000	0	
<b>Glassware</b>	60000	0	<b>Glassware</b>	60000	0	<b>Glassware</b>	50000	0	
<b>Equipment</b>	1000000	638446	<b>Equipment</b>	1000000	0	<b>Equipment</b>	100000	0	
<b>Books</b>	50000	210439	<b>Books</b>	50000	49750	<b>Books</b>	1000000	0	
<b>Journals</b>	600000	0	<b>Journals</b>	600000	0	<b>Journals</b>	100000	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	25	Yes	
2	Haemocytometer with Micropipettes	20	25	Yes	
3	Sahli's haemocytometer	20	32	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Sphygmomanometer	5	10	Yes	
6	Stethoscope	5	15	Yes	
7	Permanent Slides for various tissues	0	150	Yes	

8	Models for various organs	0	16	Yes	
9	Specimen for various organs and systems	0	2	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	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	4	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	10	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	1	Yes	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesimeter (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsimeter	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	20	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	30	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	26	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	16	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	21	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	25	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	16	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	8	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	10	Yes	
14	Tablet punching machine	1	3	Yes	
15	Capsule filling machine	1	2	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	2	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	5	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	
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### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwaldâ€™s viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	5	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreasonâ€™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	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

### Central Instrumentation Room

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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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	1	Yes
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	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 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**