

PHARMACY COUNCIL OF INDIA
Standard Inspection Format (S.I.F) for institutions conducting B. Pharm 100 adms.

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

(SIF-B-1)

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.
(BLOCK LETTERS)
2.

PART – I
A - GENERAL INFORMATION

<p>A – I .1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail</p>	<p>Himalayan Institute of Pharmacy & Research Atak Farm & P.O. Rajawala Via Premnagar, Dehradun, Uttarakhand 0135 2694887 2694856 hipr07@yahoo.co.in</p>
<p>Year of starting of the course</p>	<p>2006</p>
<p>Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)</p>	<p>Society</p>
<p>A – I .2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:</p>	<p>Azad Educational Society 59, Doon Vihar, Jakhan, Rajpur Road, Dehradun 0135 2733222 2733222 hipr07@yahoo.co.in www.hipr.org.in</p>
<p>A – I .3 Name, Designation and Address of person to be contacted by phone STD Code: Telephone No. (Office): Residence: Mobile No.: Fax No: E-Mail:</p>	<p>Dr. Divya Juyal (Director) Bhuneshwari Niwas, Lane-G, Alaknanda Enclave, Ring Road, Nathanpur, Dehradun 0135 2694887 2733222 9997713930 2694856 divya.juyal@rediffmail.com</p>
<p>A – I .4 Name and Address of the Head of the Institution</p>	<p>Dr. Divya Juyal, Diretor, Himalayan Institute of Pharmacy & Research, Atak Farm & Post. Rajawala, Via- Premnagar, Dehradun, Uttarakhand</p>

Signature of the Head of the Institution

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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 up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2016-17	Demand Draft No. 795570 of Rs.1,00,000/-	15-06-2016	

b. APPROVAL STATUS:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	State Government	University	Remarks of the Inspectors
B.Pharm	2016-17	Approval Letter No. and Date	32-788/2013-PCI/53458-60 Dt. 16-01-2015 up to session 2016-17	523/XXIX(8)/2006 Dt. 18-06-2006 at the time of start of the course	3895¼1½@th0,10@f"kk@A4-53¼2½@2015 dated 05-12-2015 for session 2015-16	
		Approved Intake	82	60	120	
		Actually Admitted	Admission Under Process	60	71	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR						
Faculty / Subject	Extension of Approval		Increase in Intake of Seats		Remarks	
	Yes	No	Yes	No	Current Intake	Proposed increase in Intake
B. Pharm	Yes	Yes	No	No	100	NA

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 Details No

A – I. 6 a

Signature of the Head of the Institution

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Signature of the Inspectors

Status of the Pharmacy Course:

Independent Building	Yes
Wing of another college	No
Separate Campus	Yes
Multi Institutional Campus	No

Examining Authority : Uttarakhand Technical University,
With complete postal Address, Girls Polytechnic, Suddhowala,
Telephone No. and STD Code. P.O. Chandanwari, Premnagar, Dehradun (Uttarakhand)
Fax No. 0135-2770126 (T), 0135-2770124 (F)

B - DETAILS OF THE INSTITUTION

B -I .1		Dr. Divya Juyal			
Name of the Principal					
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	15 Years	
	Ph.D.	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	14 th & 15 th November 2013	No Deficiency	Complied	No

* Enclose Documents

B -I .3

Status of Governing Council:	Society
Details of the Governing Body	Copy Enclosed
Minutes of the last Governing council Meeting	Copy Enclosed

B -I .4

Signature of the Head of the Institution

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Signature of the Inspectors

Pay Scales:

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
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 Years**

ACADEMIC YEAR	Year 2013-14	Year 2014-15	Year 2015-16
Sanctioned	100	100	82
No. of Admissions	71	80	71
Unfilled Seats	29	20	11
No. of Excess Admissions	00	00	00

B –I .6**Academic information: Percentage of UG results for the past three years based on University Calendar**

ACADEMIC YEAR	Year 2013-14	Year 2014-15	Year 2015-16
1 st year	93.54%	38.23%	91.66%
2 nd year	100%	96.72%	100%
3 rd year	100%	94.33%	100%
Final year	100%	100%	100%
Pass % (Final Year)	100%	100%	100%

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

Whether college has NSS Unit (Yes/No)? If no give reasons	No
NSS Programme Officer's Name	NA
Programme conducted (mention details)	NA
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes
Physical Instructor	Available
Sports Ground	Available

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 Inspectors
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	0.00 0.00	CAPITAL EXPENDITURE			
2.	Tuition Fee	20059387.00	1.	Building	393466.00	
3.	Library Fee	0.00	2.	Equipment	0.00	
4.	Sports Fee	0.00	3.	Others	11696280.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	1119749.00	1	Salary	11621809.00	
			2.	MAINTENANCE EXPENDITURE		
				i	College	0.00
				ii	Others	0.00
			3.	University Fee (If any)	0.00	
			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	77115.00	
Total		21179136.00				

Signature of the Head of the Institution

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Signature of the Inspectors

			Total	23788670.00	
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Note: Enclose relevant documents

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) : **Available**
 a) 2.5 acres District HQ/Corporation/Municipality limit
 b) 0.5 acre for City / Metros
- b. Building : **Own**
- c. Land Details to be in name of Trust and Society
 Records to be enclosed
 Sale deed : **Copy Enclosed**
- d. Building[†]:
 i) Approved Building plan, to be Enclosed : **Copy Enclosed**
- e. Total Built Area of the college building in Sq.mts : Built up Area **5352**
 Amenities and Circulation Area **1350**

2. Class rooms:

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required Nos	Available Nos	Required Area * for each class room	Available Area in Sq.mts	Remarks of the Inspectors
B. Pharm.	06	06	6 of 90 Sq. mts or 4 of 150 Sq. mts with public address system	540	

(*To accommodate 100 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/ Deficiency
1	Laboratory Area for B.Pharm Course (12 Labs)	90 Sq .mts x n (n =10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	830
2	Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm course	03 Laboratories 02 Laboratories 01 Laboratory 02 Laboratories 01 Laboratories 01 Laboratory 10 Laboratories *	03 02 01 02 01 01	240 160 80 160 80 110
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (minimum)	06	60
4	Area of the Machine Room	80-100 Sq.mts	01	82
5	Central Instrumentation Room	80 Sq.mts with A/ C	01	80
6	Store Room – I	1 (Area 100 Sq mts)	02	105
7	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts)	01	21

*Number of laboratories required for entire course of 4 years.

† The Institutions will not be permitted to run the courses in 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 fume chamber to reduce the pollution wherever necessary.
3. The work benches should be smooth and easily cleanable preferably made of non-absorbent material.
4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Principal's Chamber	01	30 Sq .mts	01	32	
2	Office – I - Establishment	01	60 Sq. mts	01	27	
3	Office – II - Academics			01	20	
4	Confidential Room			01	20	

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement 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	04	84	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	24	240	

6. Museum, Library, Animal House and other Facilities

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	01	82	
2	Library	01	150 Sq mts	01	152	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	01	51	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	00	00	
5	Seminar Hall	01		01	132	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	1200	

7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Girl's Common Room (Essential)	01	60 Sq.mts	01	67	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	62	
3	Toilet Blocks for Boys	01	24 Sq.mts	02	40	
4	Toilet Blocks for Girls	01	24 Sq.mts	02	40	
5	Drinking Water facility – Water Cooler (Essential).	01		01	10	
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy	01	930	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	01	Rented	
8	Power Backup Provision (Desirable)	01		01	00	

7. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq. mts)	01	80	
Computer (Latest Configuration)	1 system for every 10 students	40	00	
Printers	1 printer for every 10 computers	04	00	
Multi Media Projector	01	03	00	
Generator (5KVA)	01	01	00	

9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	01	00	Rented	
Staff quarters	16 x 80 Sq. mts	00	00	Proposed	
Canteen	100 Sq. mts	01	110		
Parking Area for staff and students		02	400		
Bank Extension Counter		00	00	Proposed	
Co operative Stores		00	00	Proposed	
Guest House	80 Sq. mts	01	125		
Transport Facilities for students		02	00		
Medical Facility (First Aid)		01	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	Numbers	
1	Number of books	150	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	620	5363	
2	Annual addition of books		150 to 200 books per year	00	150	
3	Periodicals Hard copies / online		10 National 05 International periodicals	Delnet	E-journals	
4	CDS		Adequate Nos	11	26	
5	Internet Browsing Facility		Yes/No (Minimum ten computers)	Available		
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computerized System				Available	
8	Library Timings				8:00 am to 6:00 pm	

10.B. Library Staff:

	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	

Anatomy, Physiology and Pathophysiology-I	40	40	40	48	$16 \times 3 = 48$	
Professional Communication-I	40	44	NA	NA	NA	
Organic Chemistry-I	40	40	40	72	$24 \times 3 = 72$	
Physical Pharmacy-I	40	43	40	72	$24 \times 3 = 72$	
Anatomy Physiology and Pathophysiology-II	40	40	NA	NA	NA	
Computer Fundamental & Programming	40	40	40	60	$20 \times 3 = 60$	
Unit Operation-I	40	49	40	60	$20 \times 3 = 60$	

II B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Organic Chemistry-II	40	60	40	72	$24 \times 3 = 72$	
Physical Pharmacy- II	40	47	40	63	$21 \times 3 = 63$	
Unit Operation-II	40	54	40	75	$25 \times 3 = 75$	
Pharmacognosy-I	40	37	40	60	$20 \times 3 = 60$	
Anatomy Physiology & Pathophysiology-III	40	51	NA	NA	NA	
Chemistry of Natural Products	40	48	40	72	$24 \times 3 = 72$	
Pharmacognosy-II	40	42	40	66	$22 \times 3 = 66$	

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Pharmaceutical Analysis-II	40	45	40	72	$24 \times 3 = 72$	
Anatomy Physiology & Pathophysiology-IV	40	40	NA	NA	NA	
Pharm. Jurisprudence	40	37	NA	NA	NA	

III B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No. of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Biochemistry	40	45	40	66	$22 \times 3 = 66$	
Pharmacology-I	40	40	40	66	$22 \times 3 = 66$	
Pharmaceutical Technology-I	40	49	40	60	$20 \times 3 = 60$	
Microbiology	40	45	40	60	$20 \times 3 = 60$	
Medicinal Chemistry-I	40	47	40	78	$26 \times 3 = 78$	
Pharmaceutical Technology-II	40	40	40	60	$20 \times 3 = 60$	
Pharmacology-II	40	40	40	60	$20 \times 3 = 60$	
Pharmacognosy-III	40	40	40	60	$20 \times 3 = 60$	
Medicinal Chem-II	40	41	40	66	$22 \times 3 = 66$	
Pharm. Biotechnology	40	49	NA	NA	NA	

IV B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Biopharmaceutics & Pharmacokinetics	40	41	40	72	24 x 3 = 72	
Medicinal Chemistry-III	40	54	NA	NA	NA	
Pharmacology-III	40	50	40	66	22 x 3 = 66	
Pharmacognosy-IV	40	40	40	60	20 x 3 = 60	
Pharmaceutical Industrial Management	40	47	NA	NA	NA	
Environment & Ecology	40	33	NA	NA	NA	
Clinical Pharmacy & Drug Interaction	40	42	NA	NA	NA	
Pharmacopoeial Standards	40	40	NA	NA	NA	
Pharm. Analysis-III	40	42	40	42	14 x 3 = 42	
Novel Drug Delivery System	40	35	NA	NA	NA	
Standardization of Herbal Drugs	40	33	NA	NA	NA	
Pharmaceutical Marketing	40	35	NA	NA	NA	
Drug Design	40	35	NA	NA	NA	

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

Yes

Signature of the Head of the Institution

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Signature of the Inspectors

9. Number of Guest Lectures / Seminars / Workshops / Symposia / Presentations conducted during last Three years.

Name of the Event	Year 2013-14	Year 2014-15	Year 2015-16
Guest Lectures	02	02	02
Seminars	00	01	00
Workshops	00	00	00
Symposia	00	00	00

B. Papers Presented / Published during last three years

	Year 2013-14		Year 2014-15		Year 2015-16	
	National	International	National	International	National	International
Published	03	02	19	17	05	03
Presented	03	00	00	04	05	00

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

Yes

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	06/10/2015 21/03/2016	06/10/2015 21/03/2016	01/12/2015 25/04/2016	01/12/2015 25/04/2016	14/12/2015 05/05/2016	14/12/2015 05/05/2016	
II B. Pharm	06/10/2015 21/03/2016	06/10/2015 21/03/2016	01/12/2015 25/04/2016	01/12/2015 25/04/2016	14/12/2015 05/05/2016	14/12/2015 05/05/2016	
III B. Pharm	06/10/2015 21/03/2016	06/10/2015 21/03/2016	01/12/2015 25/04/2016	01/12/2015 25/04/2016	14/12/2015 05/05/2016	14/12/2015 05/05/2016	
IV B. Pharm	06/10/2015 21/03/2016	06/10/2015 21/03/2016	01/12/2015 25/04/2016	01/12/2015 25/04/2016	14/12/2015 05/05/2016	14/12/2015 05/05/2016	

11. Whether Evaluation of the internal assessments is Fair Yes

Yes

No

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I B.Pharm	10	19	39	40	11	01	00	00	
II B.Pharm	05	09	34	28	01	03	00	00	
III B.Pharm	30	23	30	27	00	10	00	00	
IV B.Pharm	34	22	18	28	00	02	00	00	

12. Work load of Faculty members for B. Pharm

S.N.	Name of the Faculty	Subjects taught	B. Pharm								Total work load	Specific Remarks of the Inspector
			Ist		IInd		IIIrd		IVth			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1.	Prof. Divya Juyal	Pharmacognosy-I Pharmacognosy -IV	0 0	0 0	4 0	0 0	0 0	0 0	0 0	0 6	4 6	
2.	Dr. Deepa Pathak	Pharm. Tech.-I	0	0	0	0	0	6	0	0	6	
3.	Dr. Yogesh Joshi	APP-III Pharmacology III	0 0	0 0	4 0	0 0	0 0	0 0	0 0	0 6	4 6	
4.	Mrs. Jyoti Upadhyay	Pharmacology-I	0	0	0	0	4	6	0	0	10	
5.	Mr. Vikram Singh	Unit Operation-II	0	0	0	6	0	0	0	0	6	
6.	Mr. Mahtab Ali	Organic Chemistry II	0	0	4	6	0	0	0	0	10	
7.	Mr. Ashish Dimri	Pharmacology-I Microbiology	0 0	0 0	0 0	0 0	0 0	6 6	0 0	0 0	6 6	
8.	Mr. Amit Kumar Joshi	Pharmacognosy-I Pharmacognosy -IV	0 0	0 0	0 0	6 0	0 0	0 0	0 4	0 6	6 10	
9.	Mr. Saumitra Mishra	Organic Chemistry II Med Chemisty III	0 0 0	0 0 0	0 0 0	6 6 0	0 0 0	0 0 0	0 0 4	0 0 0	6 6 4	
10.	Mr. Khim Singh Bora	Biochemistry	0	0	0	0	4	6	0	0	10	
11.	Mr. Sujeet Kumar	Intro. Pharmacy	0 4	6 6	0 0	0 0	0 0	0 0	0 0	0 0	6 10	
12.	Mrs. Shivani Kala	Physical Pharmacy-II	0	0	4	6	0	0	0	0	10	
13.	Ms. Archana Dhyani	Intro. Pharmacy	4 0	6 6	0 0	0 0	0 0	0 0	0 0	0 0	10 6	
14.	Mrs. Monika Chauhan	APP-I	4	6	0	0	0	0	0	0	10	
15.	Mr. Ajay Singh Bisht	Inorganic Chemistry	4	6	0	0	0	0	0	0	10	
16.	Mr. Alok Bhatt	Pharmacognosy-I	0 0	0 0	4 0	6 6	0 0	0 0	0 0	0 0	10 6	
17.	Ms. Sheena Dhiman	Pharmacognosy-I Pharmacognosy -V	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
18.	Mrs. Rita Saini	Inorganic Chemistry	0 4	6 6	0 0	0 0	0 0	0 0	0 0	0 0	6 10	
19.	Mr. Hamid Hussian	Physical Pharmacy-II Biopharmaceutics	0 0	0 0	0 0	6 0	0 0	0 0	0 4	0 6	6 10	
20.	Mr. Ramit Gupta	Inorganic Chemistry Med. Chemistry-I	0 0	6 0	0 0	0 0	0 4	0 6	0 0	0 0	6 10	
21.	Ms. Mehak Sharma	APP-I	0 4	6 6	0 0	0 0	0 0	0 0	0 0	0 0	6 10	
22.	Mr. Ashish Uniyal	Unit Operation-II Microbiology Biopharmaceutics	0 0 0	0 0 0	4 0 0	0 0 0	0 0 0	0 6 0	0 0 0	0 0 6	4 6 6	
23.	Mr. Shailesh Maikhuri	Pharmacognosy-I Pharm Management	0 0	0 0	0 0	6 0	0 0	0 0	0 4	0 0	6 4	
24.	Mr. Yogambar Singh	APP-I APP-III	0 0	6 0	0 4	0 0	0 0	0 0	0 0	0 0	6 4	
25.	Ms. Pratibha	Microbiology Biochemistry	0 0	0 0	0 0	0 0	4 0	0 6	0 0	0 0	4 6	
26.	Mr. Vinod Kumar Pandey	Unit Operation-II	0 0	0 0	4 0	6 6	0 0	0 0	0 0	0 0	10 6	
27.	Ms. Vinni Rawal	Physical Pharmacy-II Pharm. Tech.-I	0 0	0 0	0 0	6 0	0 4	0 6	0 0	0 0	6 10	
28.	Mr. Amit Dubey	Physical Pharmacy-II	0 0	0 0	0 4	6 6	0 0	0 0	0 0	0 0	6 10	
29.	Ms. Neha Joshi	Organic Chemistry II Med. Chemistry-I	0 0	0 0	4 0	6 0	0 0	0 6	0 0	0 0	10 6	
30.	Mr. Vikrant Kumar	Computer Fundamentals	0 4	6 6	0 0	0 0	0 0	0 0	0 0	0 0	6 10	
31.	Mr. Piyush Kumar Tiwari	Computer Fundamentals	4 0	6 6	0 0	0 0	0 0	0 0	0 0	0 0	10 6	
32.	Mr. Mohd. Alam	Professional Communication-I	4 4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	4 4	

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

Details	Year 2013-14	Year 2014-15	Year 2015-16
No. of Students Appeared	10	12	11
No. of Students Qualified	01	02	00
Percentage	10%	16.7%	-

14. Whether the Institution has an Industry – Institution Interaction cell

Yes

If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	03
Industrial Tour	01
Industrial Training	55
No. of Resource Persons from the Industry for Guest Lectures	02
No. of Collaboration projects with Industry	00

15. Percentage of students Placed through the College Placement Cell in the Last Three Years

Year	Year 2013-14	Year 2014-15	Year 2015-16
No. of students appeared for campus interview	33	45	35
% Placed	34%	73%	43%

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

No

PART IV – PERSONNEL

TEACHING STAFF:

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

S.N.	Name	Designation	Qualification	Date of Joining	Teaching Experience	State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
					After PG			
1.	Prof. Divya Juyal	Director	M Pharm, Ph.D	11/05/2013	15 Yrs	3580		
2.	Dr. Deepa Pathak	Associate Professor	M Pharm, Ph.D	25/06/2014	8.5 Yrs	36230		
3.	Dr. Yogesh Joshi	Associate Professor	M. Pharm, Ph.D	01/08/2007	9 Yrs	2501		
4.	Mrs. Jyoti Upadhyay	Asst. Professor	M. Pharm	01/08/2008	8 Yrs	3395		
5.	Mr. Vikram Singh	Asst. Professor	M. Pharm	07/08/2008	8 Yrs	5758		
6.	Mr. Mahtab Ali	Asst. Professor	M. Pharm	13/03/2010	6.5 Yrs	38852		
7.	Mr. Ashish Dimri	Asst. Professor	M. Pharm	12/09/2011	5 Yrs	6918		
8.	Mr. Amit Kumar Joshi	Asst. Professor	M. Pharm	03/01/2011	5.5 Yrs	2640		
9.	Mr. Saumitra Mishra	Asst. Professor	M. Pharm	27/12/2012	3.5 Yrs	--		
10.	Mr. Khim Singh Bora	Asst. Professor	M. Pharm	05/01/2013	3.5 Yrs	--		
11.	Mr. Sujeet Kumar	Asst. Professor	M. Pharm	24/06/2013	3 Yrs	3873		
12.	Mrs. Shivani Kala	Asst. Professor	M. Pharm	01/08/2013	3 Yrs	6691		
13.	Ms. Archana Dhyani	Asst. Professor	M. Pharm	01/08/2013	3 Yrs	7508		
14.	Mrs. Monika Chauhan	Asst. Professor	M. Pharm	22/08/2013	3 Yrs	2911		
15.	Mr. Ajay Singh Bisht	Asst. Professor	M. Pharm	02/09/2013	4.5 Yrs	43085		
16.	Mr. Alok Bhatt	Asst. Professor	M. Pharm	15-09-2014	2 Yrs	9108		
17.	Ms. Sheena Dhiman	Asst. Professor	M. Pharm	24/02/2015	1.5 Yrs	7561		
18.	Mrs. Rita Saini	Asst. Professor	M. Pharm	24/02/2015	4.5 Yrs	18698		
19.	Mr. Hamid Hussian	Asst. Professor	M. Pharm	09-02-2015	1.5 Yrs	--		
20.	Mr. Ramit Gupta	Asst. Professor	M. Pharm	15-02-2016	6 Months	38549		
21.	Ms. Mehak Sharma	Asst. Professor	M. Pharm	15-02-2016	6 Months	4822		
22.	Mr. Ashish Uniyal	Asst. Professor	M. Pharm	15-02-2016	6 Months	11682		
23.	Mr. Shailesh Maikhuri	Asst. Professor	M. Pharm	01-02-2016	6 Months	5222		
24.	Mr. Yogambar Singh	Asst. Professor	M. Pharm	01-02-2016	6 Months	--		
25.	Ms. Pratibha	Asst. Professor	M. Pharm	15-02-2016	6 Months	6523		
26.	Mr. Vinod Kumar Pandey	Asst. Professor	M. Pharm	01-02-2016	6 Months	--		
27.	Ms. Vinni Rawal	Asst. Professor	M. Pharm	15-02-2016	6 Months	--		
28.	Mr. Amit Dubey	Asst. Professor	M. Pharm	01-02-2016	6 Months	7221		
29.	Ms. Neha Joshi	Asst. Professor	M. Pharm	01-08-2016	Fresh	--		
30.	Mr. Vikrant Kumar	Asst. Professor	MCA	26/07/2008	5 Yrs	NA		
31.	Mr. Piyush Kumar Tiwari	Asst. Professor	M.Sc. IT	01/09/2013	3 Yrs	NA		
32.	Mr. Mohd. Alam	Asst. Professor	MBA	12/08/2013	3 Yrs	NA		

2. Qualification and number of Staff Members

Qualification		
M. Pharm	PhD	Others - Full Time
26	03	-

3. Teaching Staff required year wise exclusively for B.Pharm for intake of 100 Students.

	No. of staff required
1. Pharmaceutical Chemistry	7
2. Pharmaceutical Analysis	2
3. Pharmacology	4
4. Pharmacognosy	4
5. Pharmaceutics	6
6. Pharmacy Practice	1
7. Principal	1
Total	25
*Part time teaching Staff	3
Remarks of the Inspection Team	

***Part time teaching staff for Mathematics, Biology and Computer Science can 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 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	1	
	Asst. Professor	2	4	
	Lecturer	3	5	
Department of Pharmaceutical Chemistry	Professor	1	1	
	Asst. Professor	3	4	
	Lecturer	3	2	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	2	5	
	Lecturer	1	5	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	2	1	
Department of Pharmacy Practice	Asst. Professor	1	0	
	Lecture	1	0	
Department of Pharmaceutical Analysis	Asst. Professor	1	0	
	Lecture	1	0	
Total			29	

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

8. Details of Faculty Retention for:

Name of Faculty Member	Period	%
	Duration of 15 yrs. And above	--
	Duration of 10 yrs. And above	--
	Duration of 5 yrs. And above	21%
	Less than 5 yrs.	79%

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	No	Yes	No	No

10. Number of Non-teaching staff available for B. Pharm course for intake of 100 Students: (Enclosed)

S.N.	Designation	Required (Minimum)	Required Qualification	Available		Remarks of the Inspection team
				No.	Qualf.	
1.	Laboratory Technician	1 for each Dept.	D. Pharm	06	D.Pharm	
2.	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	05	Inter	
3.	Office Superintendent	1	Degree	01	M.A.	
4.	Accountant	1	Degree	01	M.Com.	
5.	Store keeper	1	D. Pharm/ Degree	01	B.A.	
6.	Computer Data Operator	1	BCA / Graduate with Computer Course	01	Graduation	
7.	Office Staff I	1	Degree	01	M.Lib	
8.	Office Staff II	2	Degree	02	M.Com	
9.	Peon	2	SSLC	02	Inter	
10.	Cleaning personnel	Adequate	---	01	10 th Pass	
11.	Gardener	Adequate	---	01	10 th Pass	

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

Sl. No	Name	Qualif.	Desig.	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deduct ions			Bank A/C No	PAN No	EP F A/c no.	Total	Signature
									P	T	E					
1.	Prof. Divya Juyal	M.Pharm Ph.D	Director	58330	11670	0	0	0	0	0	1516000400105955	AFRPJ81 97H	-	70000		
2.	Dr. Deepa Pathak	M.Pharm Ph.D	Associate Professor	46400	9280	0	0	0	0	0	1101000400100523	BDTPP15 92H	-	55680		
3.	Dr. Yogesh Joshi	M.Pharm Ph.D	Associate Professor	28200	5640	0	0	0	0	0	1101000400096859	AIJPJ035 9A	-	33840		
4.	Mrs. Jyoti Upadhyay	M.Pharm	Asst. Professor	24320	4870	0	0	0	0	0	1516001500005970	ABKPU76 90R	-	29190		
5.	Mr. Vikram Singh	M.Pharm	Asst. Professor	24320	4870	0	0	0	0	0	0196000100212259	CKCPS42 03F	-	29190		
6.	Mr. Mahtab Ali	M.Pharm	Asst. Professor	23610	4730	0	0	0	0	0	1101000400098608	ARLPA52 29R	-	28340		
7.	Mr. Ashish Dimri	M.Pharm	Asst. Professor	22920	4590	0	0	0	0	0	6435001500001919	BSXPD47 03N	-	27510		
8.	Mr. Amit Kumar Joshi	M.Pharm	Asst. Professor	22920	4590	0	0	0	0	0	1101000400097946	AODPJ96 32E	-	27510		
9.	Mr. Saumitra Mishra	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1101000400099573	ASVPM12 54D	-	26700		
10.	Mr. Khim Singh Bora	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1101000400099591	BCGPB91 21C	-	26700		
11.	Mr. Sujeet Kumar	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1101000400099892	Applied	-	26700		
12.	Mrs. Shivani Kala	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1516001500013179	BMQPK9 364J	-	26700		
13.	Ms. Archana Dhyani	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1101000400100028	BUIPD57 24R	-	26700		
14.	Mrs. Monika Chauhan	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	4871000100058305	CUWPM3 783L	-	26700		
15.	Mr. Ajay Singh Bisht	M.Pharm	Asst. Professor	22250	4450	0	0	0	0	0	1101000400100107	AQJPB17 20B	-	26700		
16.	Mr. Alok Bhatt	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	3712000100242365	BJVPB62 10L	-	25920		
17.	Ms. Sheena Dhiman	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400100851	BOOPD1 659B	-	25920		
18.	Mrs. Rita Saini	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400100853	DUPPS98 65H	-	25920		

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Sl. No	Name	Qualif.	Desig.	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deduct ions			Bank A/C No	PAN No	EP F A/c no.	Total	Signature
									P T	T D S	E P F					
19.	Mr. Hamid Hussian	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400100994	AFPPH2092M	-	25920		
20.	Mr. Ramit Gupta	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	911010027638587	AXXPG7916M	-	25920		
21.	Ms. Mehak Sharma	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	019101521801	BGNPS1165A	-	25920		
22.	Mr. Ashish Uniyal	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	910010050093013	ABFPU9775L	-	25920		
23.	Mr. Shailesh Maikhuri	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400101629	CFKPM2601G	-	25920		
24.	Mr. Yogambar Singh	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400101656	FHBPS8315F	-	25920		
25.	Ms. Pratibha	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400101647	Applied	-	25920		
26.	Mr. Vinod Kumar Pandey	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400101610	AQLPP5831B	-	25920		
27.	Ms. Vinni Rawal	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	1101000400101638	CFQPR8059P	-	25920		
28.	Mr. Amit Dubey	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	049901538691	BNDPD8513N	-	25920		
29.	Ms. Neha Joshi	M.Pharm	Asst. Professor	21600	4320	0	0	0	0	0	6437368124	BBLPJ0257R	-	25920		
30.	Mr. Vikrant Kumar	MCA	Asst. Professor	22250	4450	0	0	0	0	0	1516000110164239	AWOPK3483K	-	26700		
31.	Mr. Piyush Kumar Tiwari	M.Sc. IT	Asst. Professor	21600	4320	0	0	0	0	0	1101000400100125	ATEPT0821F	-	25920		
32.	Mr. Mohd. Alam	MBA	Asst. Professor	22250	4450	0	0	0	0	0	1101000400096895	AKVPA1074F	-	26700		

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

(Inspectors to verify documents pertaining to the above)

Yes

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

(Inspectors to verify documents pertaining to the above)

Yes

12. Scope for the promotion for faculty: Promotions

Yes

13. Gratuity Provided

No

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

S.N.	Name	Designation	Qualification	Date of Joining	Exp.	Signature	Remarks of the Inspectors
1.	Mr. S.Z. Haider	Administrative Officer	MA	06/08/2012	30 Years		
2.	Mr. Akhil Tyagi	Office Superintendent	MA	21/12/2014	9 Years		
3.	Ms. Shadmani	Librarian	M Lib	01/08/2006	6 Years		
4.	Mr. Dharmendra Kumar	Asst. Librarian	M.Sc.	01/08/2016	6 Months		
5.	Mr. Naseem Ahmad	Accountant	BA	20/11/2006	6 Years		
6.	Mr. Sameer Ahmad	Marketing Manager	MBA	22/01/2013	7 Years		
7.	Mr. Vikram Shekhar	Asst. Marketing	MBA	04/02/2013	7 Years		
8.	Mr. Praveen Kumar	Computer Operator	BA	02/02/2016	2 Years		
9.	Mrs. Gurjeet Kaur	Counsellor	MBA	01/06/2016	3 Years		
10.	Mrs. Savita	Tele-caller	BA	23/06/2016	2 Years		
11.	Mr. Subhash Chandra	Lab. Technician	D. Pharm	01/08/2008	8 Years		
12.	Ms. Bhagyashree Dobhal	Lab. Technician	D. Pharm	20/07/2013	1 Years		
13.	Mr. Sprat Ray	Lab. Technician	D. Pharm	16/08/2016	Fresh		
14.	Mr. Siddhartha Kumar	Lab. Technician	D. Pharm	16/08/2016	Fresh		
15.	Mr. Amit	Lab. Technician	D. Pharm	16/08/2016	Fresh		
16.	Mr. Mohit Kumar Kohli	Lab. Technician	D. Pharm	16/08/2016	Fresh		
17.	Mr. Anil Kumar	Peon	Inter	01/06/2008	3 Years		
18.	Mrs. Reena	Peon	8 th	12/07/2015	1 Year		
19.	Mr. Ashwani Bhatt	Laboratory Assistants	12 th	13/04/2010	6.5 Years		
20.	Mrs Prakash Devi	Laboratory Assistants	10 th	25/10/2011	5 Years		
21.	Mr. Anandi Lal	Laboratory Assistants	12 th	02/02/2008	8 Years		
22.	Mr. Naim Ali	Laboratory Assistants	10 th	02/11/2011	4 Yrears		
23.	Mr. Samimul Haq	Laboratory Assistants	10 th	22/08/2012	2 Years		
24.	Mr. Pankaj Kumar	Driver	8 th	01/07/2008	5 Years		
25.	Mr. Rampal	Driver	8 th	12/07/2015	3 Years		
26.	Mr. Diwakar Prasad Semwal	Driver	10 th	11/03/2014	2.5 Years		
27.	Mr. Arvind Singh	Gardner	5 th	12/07/2015	1 Year		
28.	Mrs. Neelu Devi	Cleaning personnel	5 th	01/07/2016	2 Months		
29.	Mr. Inder Singh	Security Guard (Gunman)	10 th	01/04/2013	10 Years		
30.	Mr. Suresh Kumar	Security Guard	10 th	22/03/2013	5 Years		

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

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PART V - DOCUMENTATION

Records Maintained: Essential

S.No.	Records	Yes	No	Remarks of the Inspectors
1.	Admissions 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		

PART - VI

**1. Financial Resource allocation and utilization for the past three years:
(Audited Accounts for previous year to be enclosed)**

Sl	Expenditure in Rs. 2013-14			Expenditure in Rs. 2014-15			Expenditure in Rs 2015-16			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
	210.00	203.00	7.00	238.00	235.00	3.00	246.00	240.00	6.00	

2. Total amount spent on chemicals and glassware for the past three years:

Sl	Expenditure in Rs. 2013-14			Expenditure in Rs. 2014-15			Expenditure in Rs 2015-16			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Chemicals	3.00	2.80	Chemicals	3.25	3.20	Chemicals	3.75	3.50	
	Glassware	1.50	1.40	Glassware	1.75	1.75	Glassware	1.50	1.50	

**3. Total amount spent on equipments for the past three years:
(Enclose purchase invoice)**

Sl	Expenditure in Rs. 2013-14			Expenditure in Rs. 2014-15			Expenditure in Rs 2015-16			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Equipment	7.50	7.20	Equipment	4.00	3.00	Equipment	4.50	3.90	

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4. Total amount spent on Books and Journals for the past three years:

Sl No.	Expenditure in Rs. 2013-14			Expenditure in Rs. 2014-15			Expenditure in Rs. 2015-16			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	1.50	1.40	Books	2.00	1.50	Books	2.50	2.30	
2	Journals	1.00	0.50	Journals	1.00	0.65	Journals	1.00	0.20	

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

PART VII – EQUIPMENT AND APPARATUS

Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students)

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes	20	20	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	01	01	Yes	
5	Sphygmomanometer	10	10	Yes	
6	Stethoscope	10	10	Yes	
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	25	Yes	
8	Models for various organs	One model of each organ system	20	Yes	
9	Specimen for various organs and systems	One model for each organ system	10	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	02	Yes	
11	Different Contraceptive Devices and Models	One set of each device	02	Yes	
12	Muscle electrodes	01	01	Yes	
13	Lucas moist chamber	01	01	Yes	
14	Myographic lever	01	01	Yes	
15	Stimulator	01	01	Yes	
16	Centrifuge	01	01	Yes	
17	Digital Balance	01	01	Yes	
18	Physical /Chemical Balance	01	01	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	

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21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	01	01	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	10	Yes	
26	Actophotometer	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus	01	01	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	02	Yes	
30	Convulsiometer	01	01	Yes	
31	Plethysmograph	01	02	Yes	
32	Digital pH meter	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required No.s	Available Nos.	Working Yes / No	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

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	20	20	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	
5	B.O.D. incubator	01	01	Yes	
6	Refrigerator	01	01	Yes	

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7	Laminar air flow	01	01	Yes	
8	Colony counter	02	02	Yes	
9	Zone reader	01	01	Yes	
10	Digital pH meter	01	01	Yes	
11	Sterility testing unit	01	01	Yes	
12	Camera Lucida	20	20	Yes	
13	Eye piece micrometer	20	20	Yes	
14	Incinerator	01	01	Yes	
15	Moisture balance	01	01	Yes	
16	Heating mantle	20	20	Yes	
17	Flourimeter	01	01	Yes	
18	Vacuum pump	02	02	Yes	
19	Micropipettes (Single and multi channeled)	05	05	Yes	
20	Micro Centrifuge	01	01	Yes	
21	Projection Microscope	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	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	
6	TLC chamber and sprayer	10	10	Yes	
7	Distillation unit	01	01	Yes	

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

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	05	Yes	
2	Oven	03	03	Yes	
3	Refrigerator	01	01	Yes	
4	Analytical Balances for demonstration	05	05	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Digital Balance (1mg sensitivity)	01	01	Yes	

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7	Suction pumps	06	06	Yes	
8	Muffle Furnace	01	01	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	01	01	Yes	
12	Digital pH meter	01	01	Yes	
13	Microwave Oven	02	02	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	100	100	Yes	
5	Arsenic Limit Test Apparatus	25	25	Yes	
6	Nessler's Cylinders	50	50	Yes	

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

DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20	Yes	
2	Homogenizer	10	10	Yes	
3	Digital balance	05	05	Yes	
4	Microscopes	10	10	Yes	
5	Stage and eye piece micrometers	15	15	Yes	
6	Brookfield's viscometer	01	01	Yes	
7	Tray dryer	01	01	Yes	
8	Ball mill	01	01	Yes	
9	Sieve shaker with sieve set	01	01	Yes	
10	Double cone blender	01	01	Yes	
11	Propeller type mechanical agitator	05	05	Yes	
12	Autoclave	01	01	Yes	

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13	Steam distillation still	01	01	Yes	
14	Vacuum Pump	01	01	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	10 Sets	Yes	
16	Tablet punching machine	01	01	Yes	
17	Capsule filling machine	01	01	Yes	
18	Ampoule washing machine	01	01	Yes	
19	Ampoule filling and sealing machine	01	01	Yes	
20	Tablet disintegration test apparatus IP	02	02	Yes	
21	Tablet dissolution test apparatus IP	01	01	Yes	
22	Monsanto's hardness tester	02	02	Yes	
23	Pfizer type hardness tester	01	01	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	01	Yes	
27	Collapsible tube crimping machine	01	01	Yes	
28	Tablet coating pan	01	01	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	10	Yes	
30	Digital pH meter	01	01	Yes	
31	All purpose equipment with all accessories	01	01	Yes	
32	Aseptic Cabinet	01	01	Yes	
33	BOD Incubator	02	02	Yes	
34	Bottle washing Machine	01	01	Yes	
35	Bottle Sealing Machine	01	01	Yes	
36	Bulk Density Apparatus	02	02	Yes	
37	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
38	Capsule Counter	02	02	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	01	Yes	
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	02	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

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Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	20	Yes	
2	Stalagmometer	20	20	Yes	
3	Desiccator*	10	10	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels (Small, medium, large)	05 each	15	Yes	
6	Filtration assembly	01	01	Yes	
7	Permeability Cups	05	05	Yes	
8	Andreason's Pipette	05	05	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

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01	Yes	
2	Lyophilizer (Desirable)	01	00	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	01	01	Yes	
4	Phase contrast/Trinocular Microscope	01	01	Yes	
5	Refrigerated Centrifuge	01	01	Yes	
6	Fermenters of different capacity (Desirable)	01	00		
7	Tissue culture station	01	01	Yes	
8	Laminar airflow unit	01	01	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	Yes	
11	Viscometer	01	01	Yes	
12	Micropipettes (single and multi channeled)	01 each	02	Yes	
13	Sonicator	01	01	Yes	
14	Respinometer	01	01	Yes	

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15	BOD Incubator	01	01	Yes	
16	Paper Electrophoresis Unit	01	01	Yes	
17	Micro Centrifuge	01	01	Yes	
18	Incubator water bath	01	01	Yes	
19	Autoclave	01	01	Yes	
20	Refrigerator	01	01	Yes	
21	Filtration Assembly	01	01	Yes	
22	Digital pH meter	01	01	Yes	

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

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	01	Yes	
2	Digital pH meter	01	01	Yes	
3	UV- Visible Spectrophotometer	01	01	Yes	
4	Flourimeter	01	01	Yes	
5	Digital Balance (1mg sensitivity)	01	01	Yes	
6	Nephelo Turbidity meter	01	01	Yes	
7	Flame Photometer	01	01	Yes	
8	Potentiometer	01	01	Yes	
9	Conductivity meter	01	01	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	00		
11	HPLC	01	01	Yes	
12	HPTLC (Desirable)	01	00		
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	00		
14	Biochemistry Analyzer (Desirable)	01	00		
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	00		
16	Deep Freezer (Desirable)	01	00		
17	Ion- Exchanger	01	01	Yes	
18	Lyophilizer (Desirable)	01	00		

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Observation of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not complied

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.**

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