

**Tracking Number: SIF/2016/100631**

**PHARMACY COUNCIL OF INDIA  
STANDARD INSPECTION FORM**

**- PHARM.D - PHARM.D. and PHARM.D (POST BACCALAUREATE)**

General Information pertaining to :- 1. College and teaching hospital (Pharmacy Practice site)2. Courses of Study leading to :-**Pharm D. course**

<b>Name of Institution</b>	Adesh Institute of Pharmacy & Biomedical Sciences
<b>Place and Address</b>	Adesh Institute of Pharmacy & Biomedical Sciences (AIMSR), Bhuchokalan, Barnala Road, Bathinda
<b>Principal/Dean</b>	Dr. Hanumanthrao C Patil
<b>Tel. No. Off</b>	0164 5055087. <b>Res:</b> 01642741109 <b>Fax:</b> 01645055255
<b>Mobile No</b>	+919780132143
<b>Email</b>	<a href="mailto:aipbsbti@gmail.com">aipbsbti@gmail.com</a>
<b>Name and address of Affiliating University</b>	Adesh University

**Date:**

**Dean/Principal**

**Signature of**

.....

This form shall be precisely filled in, verified and signed by the Head/Principal, of the institution and forwarded in triplicate to the Secretary, Pharmacy Council of India. The entries should be as required under the PCI (Pharm.D.) regulations and norms.

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**PHARMACY COUNCIL OF INDIA**

**Standard Inspection Format (S.I.F) for Pharm D Programme Pharm.D. and Pharm. D. (Post Bacculaureate) Programme (To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)**

**(SIF-D)**

*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-1**

**A-GENERAL INFORMATION**

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**A - I.1**

**Applicant is for**

Pharm.D. and Pharm.D. (Post Bacculaureate)

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**A - I.2**

**Year of Establishment**

2007

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**A - I.3**

**Name of the institution**

Adesh Institute of Pharmacy & Biomedical Scs., Adesh Institute of Medical Sciences & Research

**Complete postal address:**

Barnala Road, Bhatinda (Punjab)

**Telephone number with STD Code**

0164 5055087

**Fax No**

01645055255

**Email**

aipbs@adeshuniversity.ac.in

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**A - I.4**

**Status of the course conducting body**

Private

**(Enclose copy of Registration documents of Society/Trust)**

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**A - I.5**

**Name of the Society/Trust/Management** Adesh Foundation, Bathinda.  
**Address** Kotkapura Road, Shri Muktsar Sahib.  
**Telephone Number with STD Code** 0164 5055087  
**Fax No** 01645055255  
**Email** aipbs@adeshuniversity.ac.in  
**Website** www.adeshuniversity.ac.in  
**(Attach documentary evidence)**

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**A - I.6**

**Name of th person to be contacted** Dr Hanumanthrao C Patil  
**Designation** Principal  
**Address** Adesh Institute of Pharmacy & Biomedical Sciences (AIMSR), Bhuchokalan, Barnala Road, Bathinda  
**Telephone Number with STD Code**  
**Office** 5055096  
**Residence** 0164 5055087  
**Mobile** 9780132143  
**Fax No** 01642742902  
**Email** aipbsbti@gmail.com

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**A - I.7**

**Name of the Head of the Institution** Dr. Hanumanthrao C. Patil  
**Address** Adesh Institute of Pharmacy & Biomedical Sciences (AIMSR), Barnala Road, Bathinda

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**A - I.8****Examining Authority**

**Complete Postal address: STD code Telephone No. Fax No. E-mail Website**

**A - I.9****APPLICATION FOR INSTITUTION SEEKING APPROVAL FOR PHARM. D. OR PHARM. D. AND PHARM.D. (POST BACCALAUREATE) PROGRAMME (Tick appropriate box)****a. DETAILS OF INSPECTION/AFFILIATION FEE PAID**

Name of the Course	Affiliation Fee/Inspection fee for/up to the year	D.D. No.	Dated
(a)Pharm D	2016-17	DD No 781853	04/05/2016
(b)Pharm. D. (Post Bacculaureate)			

**b. APPROVAL STATUS OF THE INSTITUTION**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm	2016-17	Approved Letter No & Date	32-934/2013-PCI; Dec 2014	1-1476026143 & 09/02/2013	AU/Estt./08/2012/015 & 18/08/2012	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	
B Pharm	2016-17	Approved Letter No & Date	32-934/2013-PCI; Dec 2014	1-1476026143 & 09/02/2013	AU/Estt./08/2012/015 & 18/08/2012	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

Note: Enclose relevant documents

**A - I.10**

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

If yes, give status

Yes

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**A - I.10 a**

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

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**A - I.10 b****STATUS OF APPLICATION**

<b>Course</b>	<b>IntakePermissible</b>	<b>RemarksProposed Intake</b>
<b>Pharm D</b>	30	0
<b>Pharm. D. (P B)</b>	10	

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Signature of the Head  
of the Institution

Signature of the Inspectors

**B - DETAILS OF THE INSTITUTION****B - I.1**

Name of the Principal / Head

Dr. Hanumanthrao C. Patil

<b>Qualification/ Experience</b>	<b>Qualification*</b>		<b>Teaching ExperienceRequired</b>	<b>Actual experience</b>	<b>Remarks of the Inspectors</b>
	<b>M. Pharm</b>	No	15 years in teaching or Research out of which 5years should be as Professor.	15	
	<b>PhD</b>	Yes			

\* 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	Deficiencies rectified / Not rectified	Intakereduced/Stopped in the last 03 years*
(a)Pharm D	01/01/1900		Yes	No
(b)Pharm. D. (Post Baccalaureate)	--	--	--	--

\* Enclose Documents(write NA if not applicable)

**B - I.3**

Type of Institution	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	Yes	No	
Non-Teaching Staff	AICTE/UGC/State Government	Yes	Yes	No	

**B - I.5**

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
NSS Program Officer's Name	Mr Rajneesh Mr Jaspal Singh and Mr Jatinder Sharma
Whether students participating in University level culturalactivities/Co-curricular/Sports activities	Yes
Physical Instructor	Available

<b>Sports Ground</b>	Shared
<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 -1.1 Resources and funding agencies (give complete list)**

**C -1.2 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	11505000.00	1.	Building	13545200.00	
3.	Library Fee	0.00	2.	Equipment	2037677.00	
4.	Sports Fee	0.00	3.	Others	440646.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			

6.	Others	1652250.00	1.	Salary	7465401.00	
			2.	Maintenance Expenditure		
				i. College	30000.00	
				ii. Others	0.00	
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	100000.00	
			5.	Government Fee	0.00	
			6.	Misc. Expenditure	0.00	
<b>Total</b>		<b>13157250.00</b>		<b>Total</b>	<b>7595401.00</b>	

Note: Enclose relevant documents

**Signature of the Head  
of the Institution**

**Signature of the Inspectors**

**PART- II PHYSICAL INFRASTRUCTURE**

- |    |   |   |
|----|---|---|
| 1. | <b>a. Availability of Land for Pharmacy College</b><br><b>b. Building</b><br><b>c. Land Details to be in the name of Trust and Society</b><br>i). Own Records to be enclosed<br>Sale deed/relevant document<br><b>d. Building</b><br>Approved Building plan | <b>5 Acres Available</b><br><br><b>Own</b><br><br><b>Enclosed</b><br><br><br><br>Enclosed |
|----|---|---|



e. Total Built Area of the college building in sq. mts    **Built up Area                      4376.6**

f. Amenities and Circulation Area in Sq. mts    **1139.9**

**2. Class Rooms**

**Total Number of Class rooms available and number provided for Pharm. D. or Pharm.D. and Pharm. D. (Post Baccalaureate) Programme**

Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
<b>D.Pharm</b>		0		0	
<b>B.Pharm</b>		4		90	
<b>Pharm D</b>	02	0	90 sq. mts each (Desirable)75 sq. mts each (Essential)	0	
<b>Pharm D (Post Baccalaureate)</b>		0		0	

[\* To accommodate 30 students for Pharm D and 10 for Pharm. D. Post Baccalaureate ]

**3. Laboratory requirement for both Pharm. D. or Pharm.D. and Pharm.D. (Post Baccalaureate) Programme\***

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area	75 Sq.mts. each	4	90	
2	Pharmaceutics and Pharmacokinetics Lab	2	1	90	
3	Life Science Pharmacology Physiology Pathophysiology	2	1	90	
4	Phytochemistry or Pharmaceutical Chemistry	2	1	90	
5	Pharmacy Practice	2	1	90	
6	Preparation Room each lab	10 Sq.mts. (Minimum)	1	10	

**The Institutions will not be permitted to run the above course in rented/leased building.**

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. All the laboratories should be provided with safety measures like fire safety, chemical exposure safety and bio safety.
4. The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
5. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
6. Balance room should be attached for the concerned laboratories.

**4. Administration Area**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks of the Inspectors
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	35	
2	Office - I - Establishment		60 Sq. mts	1	20	
3	Office - II - Academics			1	20	
4	Confidential Room			1	20	

**5. Staff Facilities**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks of the Inspectors
				No.	Area in Sq.mts	
1	HODs for Pharm. D. and Post Baccalaureate Programme	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for Pharm. D. and Pharm.D. Post Baccalaureate Programme		10 Sq. mts x n (n=No. of teachers)	2	200	

**6. Museum, Library, Animal House [should have approval of the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA)] and other Facilities:**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks of the Inspectors
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	80	
2	Library	01	150 Sq. mts	1	240	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	65	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	1200	

5	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	50	
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#### 7. Student Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks of the Inspectors
				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	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	35	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	35	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	10	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	600	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	600	
8	Power Backup Provision (Desirable)	01	--	1	500	

#### 8. Computer and other Facilities

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq.mts	
Computer Room	100 Sq.mts.	1	84	
Computer (Latest Configuration)	1 system for	24	24	

	every 10 students			
Printers	1 printer for every 10 computers	4	4	
Multi Media Projector	01	1	1	
Generator (5KVA)	01	1	1	

#### 9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks of the Inspectors
		No.	Area in Sq.mts		
Principal Quarters	120 Sq. Mtr.	1	110		
Staff Quarters	16 x 80 Sq mts	16	85		
Canteen	100 Sq. mts	1	180		
Parking Area for staff and students		1	400		
Bank Extension Counter		1	150		
Cooperative Stores		1	100		
Guest House	80 Sq. mts	1	100		
Auditorium		1	1200		
Seminar Hall		1	150		
Transport Facility for students		2	20		
Medical Fecilities(First Aid)		1	50		

#### 10.A. Library Books and PeriodicalsThe 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	717	4806	

			standard text books and titles in all disciplines of pharmacy			
2	Annual Addition of Books		150 books per year	17	90	
3	Periodicals Hard Copies/Online		20 National10 International periodicals	1437	1580	
4	CDS		Adequate Nos	12	12	
5	Internet Browsing Facilities		Minimum ten Computers	Available		
6	Reprographic Facilities: PhotoCopierFaxScanner		010101	AvailableAvailableAvailable		
7	Library Automation and Computrized System (desirable)			Available		
8	Library timings			9:00am to 5:00pm		

#### 10.B.Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmacognosy	56	434	
2	Pharmacy Practice	126	360	
3	Human Anatomy & Physiology	57	255	
4	Pharmaceutics (Dispensing & General Pharmacy)	83	383	
5	Pharmaceutical Organic Chemistry	46	345	
6	Pharmaceutical Inorganic Chemistry	30	237	
7	Pharmaceutical microbiology	16	96	
8	Pathophysiology	7	56	
9	Applied Biochemistry & Clinical Chemistry	37	240	
10	Pharmacology	23	277	
11	Pharmaceutical Jurisprudence	10	75	
12	Pharmaceutical Dosage Forms	172	1073	
13	Community Pharmacy	4	30	
14	Clinical Pharmacy	2	6	
15	Hospital Pharmacy	10	65	
16	Pharmacotherapeutics	12	116	
17	Pharmaceutical analysis	51	485	
18	Medicinal Chemistry	45	323	
19	Biology	4	10	

20	Computer Science or Computer Application in pharmacy	20	106	
21	Mathematics/Statistics	15	175	

#### 10.C.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	

Signature of the Head  
of the Institution

Signature of the Inspectors

### PART III ACADEMIC REQUIREMENTS

#### Course Curriculum

##### 1. Student Staff Ratio:

(Required ratio --- Theory  $\hat{a}^+$  30:1 and Practicals  $\hat{a}^+$  30:1) If more than 20 students in a batch 2 staff members to be present provided the lab is spacious.

Class	Theory	Practicals	Remarks of the Inspectors
Pharm. D.	30:1	30:1	
Pharm. D. Post Baccalaureate	10:1	10:1	

##### 2. Academic Calendar Proposed date of Commencement of session / sessions for PHARM. D.:

Commencement	Completion
16/08/2016	31/05/2017

##### 3. Vacation for Pharm D

	No of Days		No of Days
Summer :	30	Winter :	12

##### 4. Total No. of working days for Pharm D (Requirement 227)

not less than 200 working days/year)

<b>5. Date of Commencement of session/ sessions for Pharm D Post Bacallaureate</b>	<b>Commencement</b>	<b>Completion</b>
	11/08/2015	27/06/2016

<b>6. Vacation for Pharm D Post Bacallaureate</b>	<b>No of Days</b>	<b>No of Days</b>
	<b>Summer :</b> 12	<b>Winter :</b> 10

**7. Total No. of working days for Pharm D Post Bacallaureate(Requirement not less than 200 working days/year)** 206

**8. Time Table copy Enclosed:**

- a. Pharm. D. course Yes  
 b. Pharm.D. Post Bacallaureate Course Yes

**9. Whether the prescribed numbers of classes per week are being conducted as per PCI norms.\***

Pharm D I

Subject1	No of Theory Classes		Practical Classes		Tutorial Classes		Total No. of classes conducted No. of classes x hours per class	Remarks of the Inspectors
	Prescribed No of Hours2	No of Hours Conducted3	Prescribed No of Hours4	No of Hours Conducted5	Prescribed No of Hours6	No of Hours Conducted7		
Human Anatomy and Physiology	3	3	3	3	1	1	95	
Pharmaceutics	2	2	3	3	1	1	95	
Medicinal Biochemistry	3	3	3	3	1	1	95	
Pharmaceutical Organic Chemist	3	3	3	3	1	1	95	
Pharmaceutical Inorganic Chemi	2	2	3	3	1	1	95	
Remedial Mathematics/ Biology	3	3	3	3	1	1	75	

## Pharm D II

Subject1	No of Theory Classes		Practical Classes		Tutorial Classes		Total No. of classes conducted No. of classes x hours per class	Remarks of the Inspectors
	Prescribed No of Hours2	No of Hours Conducted3	Prescribed No of Hours4	No of Hours Conducted5	Prescribed No of Hours6	No of Hours Conducted7		
Pathophysiology	3	0		0	1	0	0	
Pharmaceutical Microbiology	3	0	3	0	1	0	0	
Pharmacognosy & Phytopharmaceu	3	0	3	0	1	0	0	
Pharmacology-I	3	0		0	3	0	0	
Community Pharmacy	2	0		0	1	0	0	
Pharmacotherapeutics-I	3	0	3	0	3	0	0	

## Pharm D III

Subject1	No of Theory Classes		Practical Classes		Tutorial Classes		Total No. of classes conducted No. of classes x hours per class	Remarks of the Inspectors
	Prescribed No of Hours2	No of Hours Conducted3	Prescribed No of Hours4	No of Hours Conducted5	Prescribed No of Hours6	No of Hours Conducted7		
Pharmacology-II	3		3		1			
Pharmaceutical Analysis	3		3		1			
Pharmacotherapeutics-II	3		3		1			
Pharmaceutical Jurisprudence	2							
Medicinal Chemistry	3		3		1			
Pharmaceutical Formulations	2		3		1			

## Pharm D IV

Subject1	No of Theory Classes		Practical Classes		Tutorial Classes		Total No. of classes conducted No. of classes x hours per class	Remarks of the Inspectors
	Prescribed No of Hours2	No of Hours Conducted3	Prescribed No of Hours4	No of Hours Conducted5	Prescribed No of Hours6	No of Hours Conducted7		



Pharmacotherapeutics-III	3	3	3	3	1	1	24	
Hospital Pharmacy	2	2	3	3	1	1	24	
Clinical Pharmacy	3	3	3	3	1	1	24	
Biostatistics & Research Metho	2	2		0	1	1	0	
Biopharmaceutics & Pharmacokin	3	3	3	3	1	1	24	
Clinical Toxicology	2	2		0	1	1	0	

#### Pharm D V

Subject1	No of Theory Classes		Practical Classes		Tutorial Classes		Total No. of classes conducted No. of classes x hours per class	Remarks of the Inspectors
	Prescribed No of Hours2	No of Hours Conducted 3	Prescribed No of Hours4	No of Hours Conducted 5	Prescribed No of Hours6	No of Hours Conducted 7		
Clinical Research	3				1			
Pharmacoepidemiology and Pharm	3				1			
Clinical Pharmacokinetics	2				1			
Clerkship					1			
Project work			20					

#### 10. Work load of Faculty members for Pharm. D. and Pharm.D. Post Baccalaureate

S.No.	Name of Faculty	Subjects Taught	Pharm. D.		Pharm. D. Post Baccalaureate		Total Work Load		Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. Bipin Kumar Patel								
2	Dr. HC Patil								
3	Dr. Jagdish Kumar Arun	Medicinal Chemistry Pharmaceutical Chemistry	00	00	00	00	00	00	
4	Dr. Malay Bhowmik								
5	Dr. Mandeep Kaur								
6	Dr. Rajesh kumari patil	Pharmaceutics Pharmacotherapeutics I & II Pharmacotherapeutics III	000	000	000	000	000	000	
7	Dr. Somashekhar padashetty	Bio Stat Research Methodolgy	0	0	3	0	3	0	
8	Miss. Gagandeep Kaur	HAP Microbiology and biotechnology	20	30	00	00	20	30	
9	Miss. Navdeep Kaur	pharmaceutical jurisprudence Pharmaceutics Pharmaceutics III	020	030	000	000	020	030	
10	Miss. Rajandeep Kaur								
11	Mr. Baljeet singh	Industrial pharmacognosy Pharmacognosy	00	00	00	00	00	00	



20	Mrs. Madhu Bansal																
21	Mrs. Naresh Kumar	Pharmacology II	0	0	0	0	0	0	0	0	0	0	0				
22	Mrs. RAMANDEEP KAUR																
23	Mrs. Ramandeep Kaur																
24	Mrs. Ramanjeet Kaur																
25	Mrs. Uma Jyoti																

### 13. Workload of Faculty members per week for Pharm.D. (Post Baccalaureate)

S.No.	Name of Faculty	Subjects Taught	Pharm D (Post Baccalaureate)						Total Work Load	Remarks of the Inspectors
			I		II		III			
			Th	Pr	Th	Pr	Th	Pr		
1	Dr. Bipin Kumar Patel									
2	Dr. HC Patil									
3	Dr. Jagdish Kumar Arun	MedicinalChemistryPharmaceutical Chemistry	00	00	00	00	00	00		
4	Dr. Malay Bhowmik									
5	Dr. Mandeep Kaur									
6	Dr. Rajesh kumari patil	PharmaceuticsPharmacotherapeutics I & IIPharmacotherapeutics III	000	000	000	000	000	000		
7	Dr. Somashekhar padashetty	Bio Stat Research Methodolgy	3	0	0	0	0	0		
8	Miss. Gagandeep Kaur	HAPMicrobiology and biotechnology	00	00	00	00	00	00		
9	Miss. Navdeep Kaur	pharmaceutical jurisprudencePharmaceuticsPharmaceutics III	000	000	000	000	000	000		
10	Miss. Rajandeep Kaur									
11	Mr. Baljeet singh Khurana	Industrial pharmacognosyPharmacognosy	00	00	00	00	00	00		
12	Mr. Devendra Monga									
13	Mr. Gagandeep									
14	Mr. Gurtej singh									
15	Mr. Harinderjit Singh									
16	Mr. Manish Garg									
17	Mr. Pankaj Kumar									
18	Mr. Rajneesh Garg	Pharmacognosy III	0	0	0	0	0	0		
19	Mrs. Diksha	Inorg ChemPharm chem	00	00	00	00	00	00		
20	Mrs. Madhu Bansal									
21	Mrs. Naresh Kumar	Pharmacology II	0	0	0	0	0	0		
22	Mrs. RAMANDEEP KAUR									
23	Mrs. Ramandeep Kaur									
24	Mrs. Ramanjeet Kaur									
25	Mrs. Uma Jyoti									

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
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<b>No of Students Appeared</b>	10	15	0
<b>No of Student Qualified</b>	4	8	0
<b>Percentage</b>	40	50	0

15. 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 available with the institution for teaching for D.Pharm., B.Pharm. and M.Pharm. Courses 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	Naresh Kumar	Asstt. Professor	B Pharm, M Pharm,	08/09/2011	5.6 + 0.0	32216		
2	Rajesh kumari patil	Professor & HOD	B Pharm, M Pharm, PHD, PHD, PHD,	21/07/2013	3.7 + 7.2	28036		
3	HC Patil	Principal/Director	M Pharm, PHD, PHD, B Pharm,	21/07/2012	4.7 + 9.0	28037		
4	Diksha	Asstt. Professor	B Pharm, M Pharm,	03/08/2012	4.7 + 0.0	37214		
5	Baljeet singh Khurana	Associate Professor	B Pharm, M Pharm,	16/03/2009	8.1 + 0.8	30807		

**2. Details of Teaching Faculty exclusively available teaching for Pharm. D. Course to be enclosed in the format mentioned below:**

**3. Details of Teaching Faculty available for teaching for Pharm. D. and Pharm.D. (Post Bacallaureate) Course to be enclosed in the format mentioned below:**

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

Qualification							
B Pharm		M Pharm		PhD		Others	
47		34		8		6	Part Time

**5. Staff Pattern for Pharm. D. or Pharm.D. and Pharm. D. (Post Baccalaureate) courses department wise for full duration of course/courses\*: : 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	054	
	Asst. Professor	1		
	Lecturer	4		
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	091	
	Asst. Professor	1		
	Lecturer	4		
Department of Pharmacology	Professor	1	064	
	Asst. Professor	1		
	Lecturer	3		
Department of Pharmacognosy	Professor	1	040	
	Asst. Professor	1		
	Lecturer	2		

\* Yearwise availability will be assessed.

**6. 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

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

Name of Faculty Member	Period	Percentage
NA	Duration of 15 year and above	0
NA	Duration of 10 year and above	0

Dr. H C Patil Dr. R K Patil Dr. S. Padashetty Mr. Baljeet Singh Mrs. Harwinder Kaur Mr. Jasal Singh	Duration of 5 year and above	40
Dr. Punkaj Dr. Vinod Goutam Mr. D K Monga DR. Jagdish Mr. Manish Garg Dr. Mayank Mrs. Naresh Kumar Mr. Rajneesh Garg Ms. Navdeep Kaur Mr. Harninder Singh Mrs. Diksha Ms. Gagandeep Kaur Mrs, Uma Jyoti Mrs. Ramrajit Kaur Mr. Gurtej Mrs. Ramandeep Kaur Ms. Baljinder Kaur Ms. Navdeep Kaur	Less than 5 years	60

### 8. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. H C Patil Dr. R K Patil Dr. S. Padashetty Mr. Baljeet Singh Mr. Naresh Mrs. Diksah Mrs. Navdeep Mrs. Harwinder Kaur Mr. Jasal Singh	% of faculty retained in last 3 yrs	Yes	No	No	No

### 9. Number of Non-teaching staff available for Pharm. D. or Pharm.D. and Pharm.D (Post Baccalaureate course) for full duration of course/courses\*.

Sl No.	Designation	Required Number	Required Qualification	Available Number	Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	4	DPharm	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	8	10	
3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	2	BPharmacy	
5	Store keeper	1	D.Pharm or a Bachelor degree recognized by a University or institution.	1	D Pharm	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	BA	
7	Office Staff I	1	Degree	1	MSc	
8	Office Staff II	2	Degree	2	Bsc	
9	Peon	2	SSLC	2	10	
10	Cleaning personnel	Adequate	---	0		
11	Gardener	Adequate	---	1	8	

- Inspectors to verify whether the Non teaching staff requirements for D.Pharm., B.Pharm. and M.Pharm. courses conducted by the institution are complied with or not. \* Yearwise availability will be assessed.

### 10. 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	Naresh Kumar	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	65038160219	CHKPK2041N	-	0	
2	Baljeet singh Khurana	B Pharm, M Pharm,	Associate Professor	21600	0	0	0	0	0	0	0	0	65056117002		-	0	
3	Rajesh kumari patil	B Pharm, M Pharm, PHD, PHD, PHD,	Professor & HOD	37400	0	0	0	0	0	0	0	0	55143483848		-	0	
4	HC Patil	M Pharm, PHD, PHD, B Pharm,	Principal/Director	37400	0	0	0	0	0	0	0	0	55143483837	ALPPP7675L	-	0	
5	Diksha	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	55144378912	BFPPD2228J	-	0	
6	Rajneesh Garg	B Pharm, D Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	20157367631	AMBPG0604K		0	
7	Gagandeep Kaur	B Pharm, D Pharm, M Pharm,	Lecturer	12000	0	0	0	0	0	0	0	0	0	0000000000	0	0	
8	Navdeep Kaur	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	65012129439	BQIPK5010P	-	0	
9	Somashekhar padashetty	M Pharm, B Pharm, PHD, D Pharm,	Professor & HOD	37400	0	0	0	0	0	0	0	0	00	0000000000		0	
10	Madhu Bansal	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	0	BPQPB8957R	0	0	
11	Ramanjeet Kaur	B Pharm, M Pharm,	Lecturer	12000	0	0	0	0	0	0	0	0	0	0000000000	0	0	
12	Harinderjit Singh	B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	00	ECDPS5631A	00	15600	
13	Gurtej singh	B Pharm,	Lecturer	12000	0	0	0	0	0	0	0	0	0	BDY786546K		0	
14	Devendra Monga	B Pharm, M Pharm, M Pharm,	Associate Professor	21600	0	0	6000	0	0	0	0	0	0	ANRPMO624N	0	0	
15	Manish Garg	B Pharm,	Associate Professor	21600	0	0	0	0	0	0	0	0	00	awppk3047c	00	0	
16	Jagdish Kumar Arun	B Pharm,	Associate Professor	21600	0	0	0	0	0	0	0	0	00	AZQPK2108J	00	0	
17	Uma Jyoti	B Pharm, M Pharm,	Lecturer	12000	0	0	0	0	0	0	0	0	00	AVIPJ9587G	00	12000	
18	Malay Bhowmik	M Pharm, PHD, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	00	AOIPB6457L	00	15600	
19	Pankaj Kumar	M Pharm, B Pharm,	Associate Professor	21600	0	0	0	0	0	0	0	0	00	BLRPP8616C	na	21600	
20	Ramandeep Kaur	M Pharm, B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	00	COJPK8109P	na	15600	
21	Gagandeep	B Pharm, M Pharm, D Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	00	BOHPG6831H	na	15600	
22	Mandeep Kaur	B Pharm, Pharm	Asstt. Professor	21600	0	0	0	0	0	0	0	0	00	EQFPK6274P	00	21600	

		D,															
23	RAMANDEEP KAUR	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	00	EAVPK7964Q	00	15600	
24	Rajandeep Kaur	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	00	CPDPK6306M	00	15600	
25	Bipin Kumar Patel	B Pharm,	Asstt. Professor	21600	0	0	0	0	0	0	0	0	00	CGUPP5471N	00	21600	

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

Yes  No

**(Inspectors to verify documents pertaining to the above)**

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

Yes  No

**(Inspectors to verify documents pertaining to the above)**

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

Yes  No

**14. Gratuity Provided**

Yes  No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Amandeep Singh	Second Division Assistant	Bsc	01/02/2013	2		
Beant Kaur	Librarian	M lib	31/05/2012	4		
Kuldeep singh	Accountant	BPharmacy	01/07/2006	9		
Dr. Davinder Singh	Librarian	M Lib PhD	16/06/2007	14		
Sukhwinder Singh	Labortory Assistants	10	15/08/2007	6		
Jaskaran singh	Accountant	Msc	03/10/2012	1		
Angrej Singh	Labortory Assistants	10	15/08/2007	6		
Jameet Singh	Store keeper	D Pharm	03/10/2012	6		
Manjeet Kaur	Peon	10	01/07/2009	4		
Bipan Chand	Computer Data Operator	BA	15/08/2009	4		



Baljeet Kaur	Peon	10	01/07/2009	4	
Kuldeep Singh	Laboratory Assistants	8	10/07/2012	1	
Avtar Singh	Laboratory Technician	DPharm	20/08/2014	0	
Rajesh Kumar	Laboratory Technician	DPharm	03/01/2011	3	
Kuldeep Singh	Laboratory Assistants	12	05/04/2011	3	
Lakhveer Kaur	Laboratory Assistants	10	05/04/2011	3	
Boota Singh	Laboratory Assistants	12	11/07/2012	2	
Gulveer Singh	Gardener	8	01/04/2013	1	
Jatinder Sharma	Second Division Assistant	B Pharm	20/08/2014	0	
Gurpreet Singh	Laboratory Technician	D Pharm	20/08/2014	0	
Jagseer Singh	Laboratory Assistants	12	20/08/2014	0	
Kapil Kumar	Laboratory Technician	D Pharm	20/08/2014	0	
Ikattar Singh	Laboratory Assistants	10	20/08/2014	0	
Rekha Rani	First Division Assistant	MSc	20/08/2014	2	
Harwinder Kaur	Asstt. Professor	MCA Computer Sci	01/08/2007	7	
Karmjit Kaur	Lecturer	BSc Bio	20/08/2014	0	
Jaspal Singh	Asstt. Professor	MSc Maths	01/08/2007	7	
Nanak Chand	Typist	BCA	20/08/2014	0	

**16. 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. Records</b>	<b>Yes/No Remarks of the Inspectors</b>

No.			
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**

<b>Financial Resource Allocation and Utilization for the past Three years (Audited Accounts for previous year to be enclosed)</b>			
<b>Expenditure in Rs.2014-2015</b>	<b>Expenditure in Rs.2015-2016</b>	<b>Expenditure in Rs.2016-2017</b>	<b>Remarks of the Inspectors*</b>

Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
2500000	1000000	1500000	3000000	500000	2500000	6000000	500000	2500000	

**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>	150000	69500	<b>Chemicals</b>	150000	181445	<b>Chemicals</b>	150000	0	
<b>Glassware</b>	50000	26600	<b>Glassware</b>	50000	181444	<b>Glassware</b>	50000	0	
<b>Equipment</b>	1500000	1327594	<b>Equipment</b>	2500000	2037677	<b>Equipment</b>	200000	0	
<b>Books</b>	600000	448001	<b>Books</b>	250000	459716	<b>Books</b>	100000	0	
<b>Journals</b>	200000	47259	<b>Journals</b>	50000	92514	<b>Journals</b>	100000	0	

\*Last three years including this academic year till the date of the 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 Pharm D & Pharm D Post Bacalaureate

### 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	Spygomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	1	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	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	1	Yes	
17	Digital Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington™s Kymograph Machine or 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	Analgesiometer (Eddy™s hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

#### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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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 Pharmaceuticals

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Mechanical stirrers	10	10	Yes	
2	Homogenizer	5	5	Yes	
3	Digital balance	5	5	Yes	
4	Microscopes	5	5	Yes	
5	Stage and eye piece micrometers	5	5	Yes	
6	Brookfield's viscometer	1	1	Yes	
7	Tray dryer	1	1	Yes	
8	Ball mill	1	1	Yes	
9	Sieve shaker with sieve set	1	1	Yes	
10	Double cone blender	1	1	Yes	
11	Propeller type mechanical agitator	5	5	Yes	
12	Autoclave	1	1	Yes	
13	Steam distillation still	1	1	Yes	
14	Vacuum Pump	1	1	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	0	Yes	
16	Tablet punching machine	1	1	Yes	
17	Capsule filling machine	1	1	Yes	
18	Ampoule washing machine	1	1	Yes	
19	Ampoule filling and sealing machine	1	1	Yes	
20	Tablet disintegration test apparatus IP	1	1	Yes	
21	Tablet dissolution test apparatus IP	1	1	Yes	
22	Monsanto's hardness tester	1	1	Yes	
23	Pfizer type hardness tester	1	1	Yes	
24	Friability test apparatus	1	1	Yes	
25	Clarity test apparatus	1	1	Yes	
26	Ointment filling machine	1	1	Yes	
27	Collapsible tube crimping machine	1	1	Yes	
28	Tablet coating pan	1	1	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	0	0	Yes	
30	Digital pH meter	1	1	Yes	

31	All purpose equipment with all accessories	1	1	Yes	
32	Aseptic Cabinet	1	1	Yes	
33	BOD Incubator	2	2	Yes	
34	Bottle washing Machine	1	1	Yes	
35	Bottle Sealing Machine	1	1	Yes	
36	Bulk Density Apparatus	2	2	Yes	
37	Conical Percolator (glass/copper/ stainless steel)	10	10	Yes	
38	Capsule Counter	2	2	Yes	
39	Energy meter	2	2	Yes	
40	Hot Plate	2	2	Yes	
41	Humidity Control Oven	1	1	Yes	
42	Liquid Filling Machine	1	1	Yes	
43	Mechanical stirrer with speed regulator	2	2	Yes	
44	Precision Melting point Apparatus	1	1	Yes	
45	Distillation Unit	1	1	Yes	

#### **Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels (Small, medium, large)	0	0	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

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

#### **Department of Pharmaceutical Chemistry**

#### **Equipments:**

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

8	Muffle Furnace	1	1	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	1	1	Yes	
12	Digital pH meter	1	1	Yes	
13	Microwave Oven	2	2	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.

### Central Instrumentation Room

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	1	Yes	
9	Conductivity meter	1	1	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	No	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	0	No	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	No	

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

**Department of 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	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	0	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.

**Department of Pharmacy Practice**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	0	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	0	Yes	



4	Watch glass	0	0	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	Yes	
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	0	Yes	
12	Sintered glass funnel with complete filtering assemble	0	0	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	0	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	Yes	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	Yes	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

**Department of Pharmacognosy**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	

12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

**Appratus:**

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

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

**2. Hospital Requirements for running Pharm D or Pharm.D. and Pharm.D. (Post Baccalaureate) courses**

**Hospital Details**

S.No.	Name/ Infrastructure	Minimum required Nos.	Provided	Remarks of the Inspectors
1	Hospital* with teaching facility Minimum 300 bedded Hospital	<b>Nature of Hospital</b>		
		- Own	<input checked="" type="checkbox"/>	
		- Teaching hospital recognised by MCI or University	<input checked="" type="checkbox"/>	
		- Govt. Hospital not below the level of district Hospital	<input type="checkbox"/>	
		- Corporate Hospital	<input type="checkbox"/>	

2	Place for Pharmacy Practice Department +	Minimum carpet area of 3 sq.mts. per student along with consent to provide the professional manpower to support the programme.	Available	
3	Available specialties ++	Medicine (Compulsory)	<input checked="" type="checkbox"/>	
		(Any three of the following)		
		Surgery	<input checked="" type="checkbox"/>	
		Pediatrics	<input checked="" type="checkbox"/>	
		Gynecology and Obstetrics	<input checked="" type="checkbox"/>	
		Psychiatry	<input checked="" type="checkbox"/>	
		Skin and VD	<input checked="" type="checkbox"/>	
	Orthopedics	<input checked="" type="checkbox"/>		
4	Location of the Hospital Give details.	Within the same limits of Corporation or Municipality or Campus with Medical Faculty involvement as adjunct faculty	Within the University Campus	

**\* Approval letter of the Hospital Authority to be annexed alongwith MOU. + Inspectors are required to personally verify the space provided at the hospital and meet the hospital administrators for interaction. ++ to be certified by the Dean/Director/Medical Supdt. of the hospital.**

### 3. Unit Wise Medical Staff

Unit										Bed Strength			
S.No.	Name	Designation	Date of Birth	Nature of employment	UG/PG QUALIFICATION				Experience Date wise teaching/Professional experience with designation & Institution				
					Subjects	Year Of Passing	Institution	University	Designation	Institution	From	To	Period
1	Asstt Prof	Dr Asha Garg	20/12/1979	Full Time	MD OBG	2010	KMC Manglore	Manipal Academy of Higher Education	Asstt Prof	KMC Manglore	01/08/2011	06/02/2012	189
2	Assoc. Professor	Dr. Jaagjit Singh	02/03/1972	Full Time	MD Medicine	2002	Kashi Banaras Hindu Uni	Banaras Hindu Uni	Assoc. Professor	Kashi Banaras Hindu Uni	30/03/1999	30/06/2002	1188

3	Prof	Vijander Kumar Gandotra	04/04/1945	Full Time	MD Medicine	1975	Govt Medical college Shri Nasgar	University of Kashmir	Prof	Govt Medical college Shri Nasgar	18/09/2006	04/04/2010	1294
4	Assoc Prof	. Ravinder Singh Brar	30/07/1971	Full Time	MD Medicine	2000	Govt. Medical College, Amritsar	BFUHS, Faridkot	Assoc Prof	Govt. Medical College, Amritsar	01/11/2003	07/05/2007	1283
5	Professor	Dr Balkrishan Jain	01/10/1946	Full Time	MD Paediatrics	1975	Govt medical college, Patiala.	Punjabi uni. Patiala.	Professor	Govt medical college, Patiala.	12/11/2003	31/10/2006	1084
6	Asst Prof	Dr Alka Jindal	27/08/1987	Full Time	MD OBG	2013	GMC Patiala	Baba Farid University Faridkot	Asst Prof	GMC Patiala	01/06/2010	01/06/2013	1096
7	Professor	Manoj K. Sharma	01/08/1947	Full Time	MD Medicine	1980	Govt. Medical College, Srinagar	Univ of J & K	Professor	Govt. Medical College, Srinagar	01/06/1990	31/07/2005	5539
8	Professor	(Col) A.K. Maria	21/10/1951	Full Time	MD(Med.)	1982	AFMC, Pune	Univ of Poona, Pune	Professor	AFMC, Pune	19/04/1998	05/01/2002	1357
9	Professor	Sukhdev Singh	26/09/1944	Full Time	MS Surgery	1975	Govt. Medical College, Patiala	Pbi Univ., PTA	Professor	Govt. Medical College, Patiala	24/09/1986	30/09/2002	5850
10	Assoc Prof	Sanjeev Kumar Chhabra	25/09/1963	Full Time	MS Surgery	1991	Govt. Medical College, Amritsar	GNDU, ASR	Assoc Prof	Govt. Medical College, Amritsar	10/01/2005	08/07/2008	1275
11	Assoc Prof	Ashish Kumar	26/10/1977	Full Time	MS Surgery	2004	DMC Ludhiana	BFUHS, Faridkot	Assoc Prof	DMC Ludhiana	02/11/2007	05/12/2012	1860
12	Asst Prof	Monika	03/12/1982	Full Time	MS Surgery	2009	PGIMER Chandigarh	PGIMER Chandigarh	Asst Prof	PGIMER Chandigarh	18/03/2010	17/03/2012	730
13	Professor	Dr.R.C Bhatia	01/09/1946	Full Time	MD Paediatrics	1977	Govt Medical College, Rohtak	B.N Chakravarty Uni. Kurukshetra	Professor	Govt Medical College, Rohtak	01/04/2006	30/09/2006	182
14	Professor	Dr Sadhna Sharma	12/10/1950	Full Time	MS Obst & Gynae	1981	Govt Medical College Srinagar	Kashmir University	Professor	Govt Medical College Srinagar	20/09/2006	30/09/2008	741
15	Assoc Prof	Dr Nirpaul Singh	04/03/1948	Full Time	MS Obst & Gynae	1980	Govt Medical College Amritsar	GND Uni. Amritsar	Assoc Prof	Govt Medical College Amritsar	01/01/1979	31/12/1981	1095
16	Asst Prof	Dr Smita Sinha	01/03/1980	Full Time	MS Obst & Gynae	2010	KMC Manipal	Manipal University	Asst Prof	KMC Manipal	01/09/2010	15/09/2011	379
17	Professor	Dr Harkiran Kaur	25/06/1948	Full Time	MS Obst & Gynae	1981	Govt medical college, Patiala.	Punjabi uni. Patiala	Professor	Govt medical college, Patiala.	28/02/1998	12/07/2005	2691
18	Assoc Prof	Dr Renu Lata	12/03/1950	Full Time	MS Obst & Gynae	1984	Govt medical college, Patiala.	Punjabi uni. Patiala	Assoc Prof	Govt medical college, Patiala.	01/05/2004	26/06/2007	1151
19	Asst Prof	Dr Anupma	03/06/1979	Full Time	MD OBG	2006	Patna Medical College Patna	Patna University	Asst Prof	Patna Medical College Patna	02/04/2003	08/04/2006	1102
20	Professor	Dr Surjit Kaur Bajwa	05/01/1950	Full Time	MD OBG	1987	GMC Patiala	Punjabi uni. Patiala	Professor	GMC Patiala	17/03/2010	02/11/2010	230
21	Asstt Prof	Dr Saneh Lata	28/02/1950	Full Time	MD OBG	1978	Govt Medical College Amritsar	GND Uni. Amritsar	Asstt Prof	Govt Medical College Amritsar	01/01/1975	01/01/1978	1096
22	Asstt Prof	Madhu Lata Rana	01/09/1979	Full Time	MS Surgery	2009	Himalyan Institute of	HNB Garewahal Uni	Asstt Prof	Himalyan Institute of	25/08/2010	06/07/2011	315

							Medical Sci Dehradhun			Medical Sci Dehradhun			
23	Assoc Prof	Sanjeev Kumar Chhabra	25/09/1963	Full Time	MS Surgery	1991	Govt. Medical College, Amritsar	GNDU, ASR	Assoc Prof	Govt. Medical College, Amritsar	10/01/2005	08/07/2008	1275

**Other Ancillary staff available**

Epidemiologist	Available
Statistician	Available
Physiotherapies	Available

**Available Clinical Material**

Average daily OPD	1346
Average daily IPD	69
Average daily bed occupancy rate	82
Average daily operations	
Major	48
Minor	69
Year-wise available clinical materials (during previous three years)	Annexure enclosed

**Intensive Care facilities****ICU**

No. of beds	7
Equipment	Available
Average bed occupancy	73

**II. ICCU**

No. of beds	7
Equipment	Available
Average bed occupancy	56

**III. NICU**

No. of beds	5
Equipment	Available
Average bed occupancy	53

**IV. PICU**

No. of beds	5
Equipment	Available
Average bed occupancy	61

**V. Dialysis**

No. of beds	2
Equipment	Available
Average bed occupancy	58

**Specialty clinics and services being provided by the department**

YES

**Details for Pharm.D. student and faculty.**

**A.Accommodation**

Faculty	Area in Sq.mtr
Pharmacy Practice Area	
Dispensary	
Drug Information Centre	
Computer/Internet facility	

**B.Library-Departmental Library standard text and references Indexing and Abstracting services for DI services should be included as separate annexure. C.Pharmacy Practice staff details at the hospital-**

Name	Qualification	Signature of Faculty

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**STANDARD INSPECTION FORM(Pharm.D)TEACHING PROGRAMME/INTERNSHIP PROGRAMME**

1.Prescribed mode of admission to Scheduled PharmD Course.2.Academic Activities please mention the frequency with which each activity is held.

- Case presentation.
- Journal Club.
- Seminar.
- Subject Review.
- ADR meeting.
- Lectures(separately held for Pharm.D students)
- Guest lectures.
- Video film.
- Others.

3.Log book of Pharm.D.students:

4.Whether Pharm.D. students participate in beside counselling or not? :

**Summary Of Inspection report-(check list) to be completed by the Inspector.**



**Date of inspection:-**

**Name of Inspector:-**

1	<b>Name of the institution</b>	<b>Name and other particulars of Institution(Principal/Head)</b>		
			Qualification detail.	
			Experience: Adequate/Inadequate	
		Age		
2.	<b>Name of the institution</b>	<b>Name and other particulars of Institution(Principal/Head)</b>		
			Qualification detail.	
			Experience: Adequate/Inadequate	
		Age		
3	<b>Date of last inspection of the institution :</b>			
	Number of admission at B.Pharm.			
	Staff position for B.Pharm.	Sufficient/Insufficient		
	Other deficiency, if any	Yes		
4	<b>Total Teachers in the Pharmacy Practice Department (with requisite qualifications &amp; Experience)</b>			
	Designation	Number	Name	Total Experience
	Professors			
	Asst. Professors			
	Lecturers			
	- All teachers should be physically identified.- Detailed proforma (with photograph affixed) in respect of every teacher must be obtained signed by the concerned teacher, HPD and Head of institution.- To ensure that staff is full time, paid and not working in any other institution simultaneously.			
5	<b><u>Requisite important information of the Hospital</u></b>			
	Number			
	Teaching complement in each Dept.	Full/Partial		
	Total number of beds Dept.wise			
	Instruments and other expected facilities	Adequate/Inadequate		
	Bed side teaching	Yes/No		
	Laboratory Technician	Number and Names		
	Department Research Laboratory			
	Departmental Library - Books/Journals			
	Central Library - Books/Journals pertaining to the department.			

6	Space for Pharmacy Practice Department at the Hospital	Adequate\Inadequate		
	Indoor wards(units/Department ) & OPD space	Adequate\Inadequate		
	Offices for Faculty members	Adequate\Inadequate		
	Class Rooms and seminar rooms	Adequate\Inadequate		
	Dept.Library in the hospital supporting Drug Information Services	Adequate\Inadequate		
7	Clinical Material			
8	No of publications from the department during 3 years			
9	Standard of Examination	Satisfactory/Not Satisfactory		
10	Year-wise number of Pharm.Dstudents admitted and availablestaff during the last 5 years	Year	No. of Pharm.Dstudents admitted	No. of staff available
	2008			
	2009			
	2010			
	2011			
	2012			
11	Other relevant facilities in the Institution			
12.	<b>Specific remarks if any by the Inspector:</b> (No recommendations regarding permission/recognitionbe made) Give factual position only).text			
<b>Compliance of deficiencies reflected in last Inspection Report</b> Label				
<b>Specific observations if not rectified</b> Label				
<b>Observations of the Inspector:</b>				
Signature of Inspectors:		1.		
		2.		
<b>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</b>				

**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

