



**Tracking Number: SIF/2016/100899**

**PHARMACY COUNCIL OF INDIA**

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

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

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

*To be filled up by inspectors*

**Inspection No. :**

**Date of Inspection:**

**FILE No.**

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

**2.**

**PART-1**

**A-GENERAL INFORMATION**

**A - I.1**

**Name of the institution** Akal College of Pharmacy and Technical Education  
**Complete postal address:** Mastuana, Distt. Sangrur - 148 001174  
**Telephone number with STD Code** 01672 289030  
**Fax No** 01672289795  
**Email** acptemastuana@yahoo.com  
**Year of establishment** **Diploma** 2005 **& Degree** 2001  
**Status of the course conducting body** Trust  
**(Enclose copy of Registration documents of Society/Trust)**

**A - I.2**

**Name of the Society/Trust/Management** Jaswant Singh Khaira  
**Address** V.&P.O. Bahadarpur Distt. Sangrur  
**Telephone Number with STD Code** 01672 289313  
**Fax No** 01672289795  
**Email** jaswantkhehra@yahoo.com  
**Website** www.acptemastuana.com  
**(Attach documentary evidence)**

**A - I.3**

**Name of the Person to be contacted by phone** Dr Reni Kapoor  
**Designation** Principal  
**Address** V.&P.O. Bahadarpur Distt. Sangrur

**STD Code** 01672  
**Telephone Number**  
**Office** 01672289283  
**Residence** 289283  
**Mobile** 9815087217  
**Fax No** 01672289795  
**Email** jaswantkhehra@yahoo.com

**A - I.4**

**Name of the Head of the Institution** Dr Reni Kapoor  
**Address** 116, JP colony, Sangrur

**A - I.5**

**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL**

**a. DETAILS OF AFFLIATION FEE PAID**

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks Inspe
D Pharm	2016-17	513641	14/06/2016	
B Pharm	2016-17	513642	14/06/2016	

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	R I
B Pharm	2016-2017	Approved Letter No & Date	272	13/11/06-ITE2/1666-14-6-06	PTU/Reg/AF/235 Dated 15-1-13	
		Approved Intake	60	60	60	
		Actually Admitted	57	57	57	
D Pharm	2016-2017	Approved Letter No & Date	17-1/2011-PCI/22999-23367 Dated 5/09/11	8/6/2016-4TE2/700717/1 Dated 01/03/2016	NA	
		Approved Intake	60	60	0	
		Actually Admitted	60	60	0	

**c. STATUS OF APPLICATION**

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed
D Pharm	Yes	No	60	0
B Pharm	Yes	No	60	0

**Note:** Enclose relevant documents

**A - I.6**

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

If yes, give status

No

**A - I.6 a**

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

Examining Authority: **Diploma Course**

**Degree Course**

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

The Director Punjab State Board of Technical Education & Industrial Training Plot No.1-A, Sector 36-A, Chandigarh (U.T.).

The Registrar, Punjab Technical University, Amritsar Bye Pass, G.T. Road, Lodowali Road, JALANDHAR-144 001.

Signature of the Head of the Institution

Signature of the Inspectors

**B - DETAILS OF THE INSTITUTION**

**B - I.1**

Name of the Principal

Dr Reni Kapoor

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	11	
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

\* Documentary evidence should be provided

**B - I.2**

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Int reduced/Stop th last 03
D Pharm	16/01/2014	Recommended for Extension of Approval	No	N
B Pharm	16/01/2014	Deficiency was found and it was rectified copy enclosed	Yes	N

\* Enclose Documents

**B - I.3**

Status of Governing Council

Trust

Details of the Governing Body

Enclosed

**B - I.4****Pay Scales**

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Ins
Teaching Staff	AICTE/UGC/State Govt.	Yes	Yes	No	Yes
Non-Teaching Staff	State Government	Yes	Yes	No	Yes

**B - I.5****D Pharm Course: Admission statement for the past three years**

ACADEMIC YEAR	2014-2015	2015-2016	2016-
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-
D Pharm	99	98	

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-
Sanctioned	60	60	60
No. of Admissions	40	37	51
Unfilled Seats	20	23	3
No of Excess Admission	0	0	0

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-
1st Year	43	27	
2nd Year	21	23	
3rd Year	05	18	
Final Year	45	95	
Pass % (Final Year)			

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

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Mrs Amandeep Kaur
Programme Conducted (mention details)	Clean Mastuana Green Mastuana. Plantation drive, Rallies, Cleaning and Blood donation Camps.
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of the Institution

Signature of the Inspectors

### C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	10404776.00	1.	Building	505114.00	
3.	Library Fee	0.00	2.	Equipment	178978.00	
4.	Sports Fee	0.00	3.	Others	5790.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	2521847.00	1.	Salary	10809002.00	
			2.	Maintenance Expenditure		
				i. College	420798.00	
				ii. Others	165911.00	
			3.	University Fee	1914815.00	
			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	1652450.00	
	<b>Total</b>	<b>12926623.00</b>		<b>Total</b>
			<b>14962976.00</b>	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

### PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (D.Pharm/ B.Pharm courses) Available
- a) 2.5 acers District HQ/Corporation/Municipality limit
- b) 0.5 acre for City/Metros
- b. Building Own
- c. Land Details to be in the name of Trust and Society Enclosed
- i. Own Records to be enclosed
- Sale deed
- d. Building Enclosed
- (Approved Building plan, sale deed to be enclosed)
- e. Total Built Area of the college building in sq. mts
- |                                |      |
|--------------------------------|------|
| Built up Area                  | 8246 |
| Amenities and Circulation Area | 3564 |

#### 2. Class Rooms

Total Number of Class rooms provided for both D. Pharm and B. Pharm					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks Inspe
D.Pharm	02	2	90 sq. mts each (Desirable)	140	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	290	

[\* To accomodate 60 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in S
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	12	997
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	4	320
3	Pharmaceutics	03 Laboratories	4	376
4	Pharmaceutical Chemistry	03 Laboratories	3	273
5	Pharmaceutical Analysis	01 Laboratory	1	98
6	Pharmacology	03 Laboratories	4	331
7	Pharmacognosy	02 Laboratories	3	230
8	Pharmaceutical Biotechnology	01 Laboratory	1	112
9	Preparation Room	10 sq mts (Minimum)	14	161

10	Area of the Machine Room	80-100 Sq.mts	1	124
11	Central Instrument Room	80 Sq.mts with A/ C	1	95
12	Store Room I	1 (Area 100 Sq mts)	1	90
13	Store Room II	1 (Area 20 Sq mts)	1	20

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

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

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

#### 4. Administration Area

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks,
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	46	
2	Office - I - Establishment	01	60 Sq. mts	1	210	
3	Office - II - Academics			1	20	
4	Confidential Room			1	20	

#### 5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks,
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	5	55	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	6	120	

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

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks,
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	556	
2	Library	01	150 Sq. mts	1	315	
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	356	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	210	

### 7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks,
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	76	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	81	
3	Toilet Blocks for Girls	01	24 Sq. mts	3	75	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	100	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	20	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1340	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	2	1600	
8	Power Backup Provision (Desirable)	01	--	4	20	

### 8. Computer and other Facilities

Name	Required	Available		Remarks,
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	84	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	54	84	
Printers	1 Printer for every 10 computers	5	84	
Multi Media Projector	01	2	168	
Generator (5KVA)	01	4	40	

### 9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks,
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	Town is near	
Staff Quarters	16 * 80 Sq mts	0	0	Town is near	
Canteen	100 Sq mts	1	120		
Parking Area fro staff and students		4	350		
Bank Extension Counter		2	350		
Cooperative Stores		2	90		
Guest House	80 Sq mts	1	180		



Auditorium		1	356		
Seminar Hall		1	126		
Transport Facility for students		1	0		
Medical Facilities(First Aid)		1	20		

#### 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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks Insp
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1255	8800	
2	Annual Addition of Books		150 books per year	160	1200	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	90	90	
4	CDS		Adequate Nos	0	0	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9am-6pm		

#### 10.B. Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the In
1	Pharmaceutics 1	1	132	
2	Pharmaceutical Chemistry 1	1	177	
3	Pharmacognosy	4	217	
4	Biochemistry and Clinical Pathology	3	177	
5	Human Anatomy and Physiology	2	177	
6	Health Education and Community Pharmacy	2	167	
7	Pharmaceutics II	2	129	
8	Pharmaceutical Chemistry II	2	137	
9	Pharmacology and Toxicology	1	107	
10	Pharmaceutical Jurisprudence	1	107	
11	Drug Store and Business Management	1	167	
12	Hospital and Clinical Pharmacy	2	166	

#### 10.C. Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks Insp
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Available	
3	Library Attenders	10+2 / PUC	2	Available	

**Signature of the Head of  
the Institution**

**Signature of the Inspectors**

## PART III ACADEMIC REQUIREMENTS

### Course Curriculum

#### 1. Student Staff Ratio:

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1) If more than 20 students in a batch 2 staff members to be provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	60:1	20:1	
D. Pharm	60:1	20:1	

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

Annual

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

Commencement	Co
11/07/2016	10

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

	No of Days		No of Days
Summer :	30	Winter :	

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

90

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

Commencement	Co
16/07/2015	02

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

	No of Days		No of Days
Summer :	42	Winter :	

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

229

#### 9. Time Table copy Enclosed:

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

Yes  
Yes

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

##### B Pharm I

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class
Pharmaceutical Analysis	36	38	48	48	1
Introduction to dosage forms	48	48	0	0	1
Pharmacognosy-I	36	38	48	44	1
Computer Science and Application	36	40	48	44	1

Inorganic Pharmaceutical Chemistry-I	48	49	48	48	1
Pharmaceutics â€”I	40	44	48	48	2
Hospita Pharmacy	36	36	48	48	2
Physical Chemistry	48	48	48	48	2
Anatomy, Physiology & Health Education-I	36	36	36	36	2
Organic Chemistry-I	48	48	48	48	2
Communicative English	36	36	0	0	1
Human Values and Professional Ethics	36	36	0	0	2

#### B Pharm II

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class
Pharmaceutics-III unit Operation-I	36	36	48	48	3
Organic Chemistry-II	48	48	48	48	3
Pharmaceutical Mathematics	48	48	0	0	3
Pharmacognosy II	36	38	36	36	3
Anatomy, Physiology & Health Education-II	36	36	48	48	3
Pharmaceutical Analysis-II	48	48	48	48	4
Pharmacognosy â€” III	36	40	40	48	4
Pathophysiology of Common Diseases	48	48	0	0	4
Pharmaceutical Industrial MAanagement	36	36	0	0	3
IPR	36	38	0	0	4
Pharmaceutics-IV	36	38	48	48	4
Physical Pharmacy	48	48	42	42	4

#### B Pharm III

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class
Pharmaceutical Chemistry-V (Biochemistry)	36	40	48	48	5
Pharmaceutical Technology	48	48	48	48	5
Pharmacology-I	48	48	48	48	5
Pharmacognosy-IV	36	36	36	36	5
Medicinal Chemistry-I	48	48	36	36	6
Pharmaceutical Jurisprudence & Ethics	36	36	0	0	6
Biopharmaceutics and Pâ€™cokinetics	48	48	48	48	6
Pharmacology II	48	48	72	72	6
Pharmacognosy â€” V	36	36	48	48	6
EVS	36	36	0	0	6
Pharmaceutical Microbiology	36	40	36	42	5

#### B Pharm IV

	No of Theory Classes	Practicals
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Subject 1	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class
Pharmaceutical Biotechnology	48	48	0	0	7
Pharmaceutics- VIII (Pharmaceutical Technology- II)	48	48	72	72	7
Pharmaceutical Chemistry-VII (Medicinal Chemistry-	48	48	48	48	7
Pharmaceutics-IX (Dosage Form Design)	48	48	36	36	8
Pharmaceutical Analysis-III	48	48	72	72	8
Pharmaceutical Chemistry-VIII (Medicinal Chemistry	48	48	36	36	8
Pharmacognosy-VI	48	48	36	36	8
Pharmacology-IV (Clinical Pharm.& Drug Interaction	48	48	0	0	8
Pharmaceutical Analysis-III	48	48	72	72	8
Pharmacology-III	36	36	48	48	7
Project work	0	0	72	72	7
Dissertation	0	0	72	72	8

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

#### I D.Pharm

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class
Pharmaceutics -I	75	60	100	90	25	30
Pharmaceutics Chemistry -I	75	73	75	65	25	25
Pharmacognosy	75	75	75	65	25	22
Biochemistry and Clinical Pathology	50	70	75	80	25	30
Human Anatomy and Physiology	75	80	50	60	25	30
Health Education and Community Pharmacy	50	60	--	0	--	0

#### II D.Pharm

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class
Pharmaceutics -II	75	82	100	95	25	23
Pharmaceutics Chemistry -II	100	95	75	80	25	30

Pharmacology and Toxicology	75	70	50	60	25	30
Pharmaceutical Jurisprudence	50	55	--	0	--	0
Drug Store and Business Management	75	76	--	0	--	0
Hospital and Clinical Pharmacy	75	70	50	55	25	26

**12. Whether Tutorials are being conducted (if yes, as per university norms)**

**13. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentations conducted during last year**

Name of the Event	2014-2015	2015-2016	2016-2017
Guest Lectures	1	1	4
Seminars	0	0	0
Workshops	0	0	0
Symposia	0	0	0

**B. Papers Presented/Published during last 3 years**

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
<b>Published</b>	0	0	0	0	0	0
<b>Presented</b>	0	0	0	0	0	0

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

**B. PHARM**

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the I
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	22/02/2016	28/02/2016	04/04/2016	10/04/2016	02/05/2016	06/05/2016	
II B. Pharm	29/08/2013	04/09/2013	01/10/2013	07/10/2013	04/11/2013	07/11/2013	
III B. Pharm	29/08/2013	04/09/2013	01/10/2013	07/10/2013	04/11/2013	07/11/2013	
IV B. Pharm	29/08/2013	04/09/2013	01/10/2013	07/10/2013	04/11/2013	07/11/2013	

**D. PHARM**

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the I
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	02/11/2015	09/11/2015	23/02/2016	01/03/2016	01/01/1900	01/01/1900	
II D. Pharm	02/11/2015	09/11/2015	23/02/2016	01/03/2016	01/01/1900	01/01/1900	

**15. Whether Evaluation of the internal assessments is Fair**

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		R the
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	0.00	6.00	10.00	25.00	0.00	6.00	0.00	0.00	

II B.Pharm	0.00	5.00	7.00	24.00	2.00	6.00	0.00	0.00	
III B.Pharm	0.00	14.00	6.00	30.00	1.00	7.00	0.00	0.00	
IV B.Pharm	0.00	3.00	18.00	14.00	1.00	3.00	0.00	0.00	

**16. Whether Evaluation of the internal assessments is Fair**

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	0.00	0.00	21.00	18.00	31.00	38.00	6.00	2.00	
II D.Pharm	0.00	0.00	11.00	5.00	21.00	51.00	24.00	0.00	

**17. Work load of Faculty members for D. Pharm and B. Pharm**

S.No.	Name of Faculty	Subjects Taught	D. Pharm		B. Pharm		Total Work Load		Remarks of
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. Ashish Kumar Garg	Introduction to Dosage Form PKinetics	0 0	0 0	4 4	0 6	4 4	0 6	
2	Dr. Gurpreet Kaur	Pharmacognosy Pharmacognosy	3 0	6 0	0 3	0 0	3 3	6 0	
3	Dr. Harjeet Kaur	PharmacologyIII	0	0	3	6	3	6	
4	Dr. Kamaljeet Kaur								
5	Dr. Kiran Bala	IPC Medicinal Chemistry II	0 0	0 0	4 4	6 6	4 4	6 6	
6	Dr. Reni Kapoor	Pharmacognosy	0	0	0	0	0	0	
7	Dr. Simranjit Singh	Tech II Unit operations	0 0	0 0	3 6	6 12	3 6	6 12	
8	Miss. Jaspreet Kaur	APHEII PharmacologyI	0 0	0 0	3 0	6 0	3 0	6 0	
9	Miss. Kulvinder Kaur	Organic Chemistry Pharmacognosy	0 0	0 0	0 0	4 8	0 0	4 8	
10	Mr. AAKRSHAN KUMAR								
11	Mr. Gurtej Singh	English PCeutral Mgt	0 0	0 0	3 3	0 0	3 3	0 0	
12	Mr. Jaspal Singh	Pharmaceutics I Pharmaceutics II	3 3	8 6	0 0	0 0	3 3	8 6	
13	Mr. Kapil Dev	PharmacognosyII Pharmacognosyls	0 0	0 0	6 0	12 6	6 0	12 6	
14	Mr. Karan Singh Chahal	Biochem	0	0	4	6	4	6	
15	Mr. Robin Sharma	Pharmaceutics I Pharmacology	0 3	3 10	0 0	0 0	0 3	3 10	
16	Mrs. Amaninder Kaur	Human Anatomy and Physiology Juris Prudence	3 2	10 0	0 0	0 0	3 2	10 0	

17	Mrs. Harmeet Kaur	Biochemistry Pharmachemistry II	2 4	9 6	0 0	0 0	2 4	9 6	
18	Mrs. Jasleen Kaur								
19	Mrs. Jaspreet Kaur								
20	Mrs. Monika	Bitechnology PTechI	0 0	0 0	3 8	6 12	3 8	6 12	
21	Mrs. Narinder Kaur	Math	0	0	4	0	4	0	
22	Mrs. Sunita Rani	Hospital Pharmacy Pharmaceutical Chemistry I	3 3	4 12	0 0	0 0	3 3	4 12	

### 18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of th
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Ashish Kumar Garg	Introduction to Dosage Form PKinetics	4 0	0 0	0 0	0 0	0 4	0 6	0 0	0 0	4 10	
2	Dr. Gurpreet Kaur	Pharmacognosy Pharmacognosy	0 3	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 3	
3	Dr. Harjeet Kaur	PharmacologyIII	0	0	0	0	0	0	3	6	9	
4	Dr. Kamaljeet Kaur											
5	Dr. Kiran Bala	IPC MedicinI Chemistry II	4 0	6 0	0 0	0 0	0 0	0 0	0 4	0 6	10 10	
6	Dr. Reni Kapoor	Pharmacognosy	0	0	0	0	0	0	0	0	0	
7	Dr. Simranjit Singh	Tech II Unit operations	0 0	0 0	0 3	0 6	0 3	0 6	3 0	6 0	9 18	
8	Miss. Jaspreet Kaur	APHEII PharmacologyI	0 0	0 0	3 0	6 0	0 0	0 0	0 0	0 0	9 0	
9	Miss. Kulvinder Kaur	Organic Chemistry Pharmacognosy	0 0	0 0	0 0	4 4	0 4	0 4	0 0	0 0	4 8	
10	Mr. AAKRSHAN KUMAR											
11	Mr. Gurtej Singh	English PCEutical Mgt	3 0	0 0	0 3	0 0	0 0	0 0	0 0	0 0	3 3	
12	Mr. Jaspal Singh	Pharmaceutics I Pharmaceutics II	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
13	Mr. Kapil Dev	PharmacognosyII PharmacognosyI	0 0	0 6	3 0	6 0	3 0	6 0	0 0	0 0	18 6	
14	Mr. Karan Singh Chahal	Biochem	0	0	0	0	4	6	0	0	10	
15	Mr. Robin Sharma	Pharmaceutics I Pharmacology	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
16	Mrs. Amaninder Kaur	Human Anatomy and Physiology Juris Prudence	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
17	Mrs. Harmeet Kaur	Biochemistry Pharmachemistry II	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
18	Mrs. Jasleen Kaur											
19	Mrs. Jaspreet Kaur											
20	Mrs. Monika	Bitechnology PTechI	0 0	0 8	0 4	0 2	0 4	0 2	3 0	6 0	9 20	
21	Mrs. Narinder Kaur	Math	0	0	4	0	0	0	0	0	4	



22	Mrs. Sunita Rani	Hospital Pharmacy Pharmaceutical Chemistry I	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
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### 19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Dr. Ashish Kumar Garg	Introduction to Dosage Form PKinetics	0 0	0 0	0 0	0 0		
2	Dr. Gurpreet Kaur	Pharmacognosy Pharmacognosy	3 0	6 0	0 0	9 0		
3	Dr. Harjeet Kaur	PharmacologyIII	0	0	0	0		
4	Dr. Kamaljeet Kaur							
5	Dr. Kiran Bala	IPC Medicinal Chemistry II	0 0	0 0	0 0	0 0		
6	Dr. Reni Kapoor	Pharmacognosy	0	0	0	0		
7	Dr. Simranjit Singh	Tech II Unit operations	0 0	0 0	0 0	0 0		
8	Miss. Jaspreet Kaur	APHEII PharmacologyI	0 0	0 0	0 0	0 0		
9	Miss. Kulvinder Kaur	Organic Chemistry Pharmacognosy	0 0	0 0	0 0	0 0		
10	Mr. AAKRSHAN KUMAR							
11	Mr. Gurtej Singh	English Pharmaceutical Mgt	0 0	0 0	0 0	0 0		
12	Mr. Jaspal Singh	Pharmaceutics I Pharmaceutics II	3 0	8 0	0 3	11 9		
13	Mr. Kapil Dev	PharmacognosyII PharmacognosyI	0 0	0 0	0 0	0 0		
14	Mr. Karan Singh Chahal	Biochem	0	0	0	0		
15	Mr. Robin Sharma	Pharmaceutics I Pharmacology	0 0	3 0	0 3	3 10		
16	Mrs. Amaninder Kaur	Human Anatomy and Physiology Juris Prudence	3 0	10 0	0 2	13 2		
17	Mrs. Harmeet Kaur	Biochemistry Pharmachemistry II	2 0	9 0	0 4	11 6		
18	Mrs. Jasleen Kaur							
19	Mrs. Jaspreet Kaur							
20	Mrs. Monika	Bitechnology PTechI	0 0	0 0	0 0	0 0		
21	Mrs. Narinder Kaur	Math	0	0	0	0		
22	Mrs. Sunita Rani	Hospital Pharmacy Pharmaceutical Chemistry I	0 3	0 12	3 0	4 0	7 15	

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared	10	9	
No of Student Qualified	5	1	
Percentage			

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

Events	Details For thr previous Year
No of Industrial Visits	2
Insdustrials Tour	2
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	4
No. of collaboration projects with Industry	4

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared for campus interview	--	--	--
% Placed	--	--	--

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

Signature of the Head  
of the Institution

Signature of the Inspectors

**PART IV - PERSONNEL**

**TEACHING STAFF**

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty
1	Ashish Kumar Garg	Lecturer	B Pharm, M Pharm,	13/07/2009	7.8 + 0.0		
2	Monika	Asstt. Professor	B Pharm, M Pharm, D Pharm,	13/07/2009	7.8 + 0.0		
3	Kiran Bala	Associate Professor	M Pharm, B Pharm,	11/11/2009	7.4 + 5.0	25223	
4	Gurpreet Kaur	Principal/Director	B Pharm, M Pharm,	26/08/2009	7.6 + 7.0	26422	
5	Kulvinder Kaur	Lecturer	B Pharm, M Pharm,	01/07/2008	8.8 + 0.0		
6	Jaspal Singh	Reader/Senior Lecturer	B Pharm,	22/08/2005	11.6 + 0.0		
7	Jaspreet Kaur	Asstt. Professor	B Pharm,	16/08/2011	5.7 + 0.0		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty
1	Ashish Kumar Garg	Lecturer	B Pharm, M Pharm,	13/07/2009	7.8 + 0.0		
2	Monika	Asstt. Professor	B Pharm, M Pharm, D Pharm,	13/07/2009	7.8 + 0.0		
3	Kiran Bala	Associate Professor	M Pharm, B Pharm,	11/11/2009	7.4 + 5.0	25223	
4	Gurpreet Kaur	Principal/Director	B Pharm, M Pharm,	26/08/2009	7.6 + 7.0	26422	
5	Kulvinder Kaur	Lecturer	B Pharm, M Pharm,	01/07/2008	8.8 + 0.0		
6	Jaspreet Kaur	Asstt. Professor	B Pharm,	16/08/2011	5.7 + 0.0		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	R
					After UG In Years	After PG In Years			
1	Jaspal Singh	Reader/Senior Lecturer	B Pharm,	22/08/2005	11.6	0.0			

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

Qualification				
B Pharm	M Pharm	PhD	Others	
43	18	1	1	

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the I of inspection tea
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	4	5	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	2	
	Lecturer	4	4	

<b>Department of Pharmacology</b>	Professor	1	0
	Asst. Professor	1	4
	Lecturer	3	5
<b>Department of Pharmacognosy</b>	Professor	1	1
	Asst. Professor	1	1
	Lecturer	2	5

**6. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.**

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm
<b>Principal</b>	1		1		1		1
<b>Pharmaceutical Chemistry</b>	1	2	2	1	3	1	4
<b>Pharmaceutical Analysis</b>	1	0	--	0	--	0	1
<b>Pharmacology</b>	1	0	2	0	3	1	4
<b>Pharmacognosy</b>	1		2		3		3
<b>Pharmaceutics</b>	1	2	2	0	3	1	4
<b>Total</b>	6		9		13		17
<b>Part Time teaching staff</b>	3		--		--		--
<b>Remarks of the Inspection Team</b>							

\*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.

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

a. Whether Recruitment Committee has been formed

b. Whether Advertisement for vacancy is notified in the Newspapers

c. Whether Demonstration Lecture has been conducted

d. Whether opinion of Recruitment Committee Recorded

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

Name of Faculty Member	Period
Dr. Reni Kapoor	Duration of 15 year and above
Ms. Gurpreet Kaur Mrs.Kiran Bala Mrs. Sunita Rani Mr. Jaspal Singh Mrs. Amaninder Kaur Mrs. Harmeet Kaur	Duration of 10 year and above
Ms. Kulvinder Kaur Ms. Harjeet Kaur Mrs Monika Mr. Ashish Kumar Garg Dr Shruti Walia Anjali Jindal Narinder Kaur Mr. Robin Sharma	Duration of 5 year and above
Mr. Kapil Dev Mr. Simranjit Singh Ms. Jaspreet Kaur Mr Gurtej Singh Mr Karan Singh	Less than 5 years

## 9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	2
Mr. Inderbir Singh Mr. Pawan Mrs. Rubina Ms. Meenu Mr. Santosh Kumar Jindal Mr. Surinder Kumar Nayak Mr. Manik Kalra Mr. Ramandeep Singh Ms. Shaheena Sohi Mr. Amarjeet Singh Ms. Rooppreet Kaur Mrs. Ramanpreet Kaur Mrs. Nidhi Gupta Mr. Bikram Singh Mr. Gursangat Singh Mr. Pankaj Ghaiye	% of faculty retained in last 3 yrs	Yes	No	No

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

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

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No
										PT	TDS	EPF			
1	Gurpreet Kaur	B Pharm, M Pharm,	Principal/Director	25350	0	6870	0	0	6000	0	500	1800	15162191024141	AJMTK1573B	PN/23216/21
2	Monika	B Pharm, M Pharm, D Pharm,	Asstt. Professor	19500	0	5100	0	0	0	0	0	1800	15162191023939		PN/23216/50
3	Harjeet Kaur	B Pharm, M Pharm,	Associate Professor	20800	0	5560	0	0	0	0	0	1800	15162191023793	NA	PN/23216/43
4	Ashish Kumar Garg	B Pharm, M Pharm,	Lecturer	19500	0	5100	0	0	0	0	0	1800	15162191023328	AVFPG3463M	
5	Kiran Bala	M Pharm, B Pharm,	Associate Professor	22750	0	5950	0	0	0	0	0	1800	52462010003300	AFWPPB8022L	PN.23216/38
6	Kulvinder Kaur	B Pharm, M Pharm,	Lecturer	8275	4138	5834	621	0	0	0	0	780	2458	BNMPK6630G	PN/23216/43
7	Amaninder Kaur	B Pharm,	Lecturer	13950	0	3850	0	0	0	0	0	1674	633	AVPPK7458E	PN/32219/4
8	Harmeet Kaur	B Pharm,	Lecturer	13500	0	3760	0	0	0	0	0	1620	2323	AQUPK7851R	PN/32219/13
9	Jaspal Singh	B Pharm,	Reader/Senior Lecturer	18700	0	5470	0	0	0	0	0	1800	613		PB32219/2
10	Kapil Dev	B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	1800	15162191012308	AIGPD9206K	0
11	Sunita Rani	B Pharm,	Lecturer	13950	0	3850	0	0	0	0	0	1674	2282		PN/32219/12
12	Reni Kapoor	B Pharm,	Professor	41416	0	8283	0	0	0	0	500	1800	15162191023809	AQGPK2223B	PN/23216/47

13	Robin Sharma	B Pharm, M Pharm,	Lecturer	9850	0	2700	0	0	0	0	0	0	1182	1102		PB/BTI/32219/000002
14	Jaspreet Kaur	B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	1800	15162191023298		
15	Narinder Kaur	B Pharm,	Asstt. Professor	80000	0	0	0	0	0	0	0	0			AppliedFor	
16	Simranjit Singh	B Pharm,	Asstt. Professor	16900	0	0	0	0	0	0	0	0	1800	15162191023786	BWJPS9638C	
17	Gurtej Singh	B Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	1800	15162191023724	AppliedFor	
18	Kamaljeet Kaur	B Pharm,	Lecturer	8000	0	0	0	0	0	0	0	0			Appliedfor	
19	Jaspreet Kaur	B Pharm,	Lecturer	8000	0	0	0	0	0	0	0	0			Appliedfor	
20	Jasleen Kaur	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0			Appliedfor	
21	AAKRSHAN KUMAR	B Pharm,	Lecturer	12000	0	0	0	0	0	0	0	0			APPLIEDFOR	
22	Karan Singh Chahal	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0			Appliedfor	

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

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

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

## 15. Gratuity Provided

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the
Mr. Sukhdev Singh	Office Superintendent	BA	28/02/2002	31		
Mr. Baldev Singh	Laboratory Assistants	8th	28/02/2002	8		
Mr. Satwant Singh	Laboratory Technician	D Pharmacy	28/02/2002	8		
Mr. Manwinder Singh	Laboratory Technician	D Pharmacy	28/02/2002	8		
Mr. Balvir Singh	Gardener	5th	28/02/2002	8		
Mr. Ruder Prasad	Peon	5th	28/02/2002	8		
Mr. Leela Ram	Cleaning personnel	Nil	28/02/2002	8		
Mr. Gurjant Singh	Store keeper	BA	28/02/2002	8		
Mr. Chitwant	Librarian	BA Diploma Lib Sci	22/01/2003	8		
Mr. Major Singh	Laboratory Assistants	12th	02/12/2002	8		
Mr. Balwinder Singh	Cleaning personnel	5th	31/01/2004	7		
Mr. Ranjit Singh	Laboratory Assistants	8th	04/06/2004	6		
Mrs. Gaganjit Kaur	First Division Assistant	BA	14/06/2005	5		
Mr. Jasvinder Singh	Second Division Assistant	BA PGDCA	22/08/2005	5		
Mr. Ranjeet Singh	Peon	5th	22/08/2005	5		

Mr. Bharat Kumar	Gardener	5th	15/10/2004	6		
Mr. Nek Singh	Second Division Assistant	Nil	28/08/2007	3		
Mr. Gurjant Singh	Laboratory Technician	BA	20/09/2007	3		
Mr. Gurmail Singh	Laboratory Assistants	10th	20/09/2007	3		
Mr. Krishan Singh	Cleaning personnel	5th	01/02/2008	2		
Mr. Sukhdev Singh	Second Division Assistant	10th	01/02/2008	2		
Mr. Prem Kumar Bansal	Accountant	B Com	01/01/2010	1 mo		
Mr. Satbir Singh	Laboratory Assistants	12th	27/11/2009	1		
Mr. Amandeep Singh	Laboratory Assistants	12th	27/11/2009	1		
Mr. Harmail Singh	Laboratory Assistants	12th	27/11/2009	1		
Khushpal Singh	Laboratory Technician	D Pharma	27/02/2008	2		
Mrs. Gurmeet Kaur	Laboratory Technician	D Pharma	27/02/2008	2		
Balvir Singh	Laboratory Assistants	12th	02/08/2005	5		
Mr. Roop Singh	Accountant	12th	02/08/2005	5		
Miss Jasvir Kaur	Laboratory Technician	DPharm	27/02/2008	2		
Sd Sukhdeep Singh	Computer Data Operator	PGDCA	27/02/2008	2		
Jaswinder Singh	Store keeper	BA	15/10/2005	5		
Surjit Singh	Office Superintendent	Passed Tech Proficiency Test Clerk GD Class I Army	03/08/2005	39		
Sd.Gurmail Singh	Peon	7th	02/08/2005	4		
Sd Nirmal Singh	Laboratory Technician	5th	27/02/2008	2		
Sd Gurpreet Singh	Peon	5th	02/08/2005	4		
Smt Rajinder Kaur	Cleaning personnel	7th	01/02/2006	3		
Miss Sukhwinder Kaur	Librarian	BLib	27/02/2008	2		
S. Gurinder Pal Singh	Librarian	BA D lib	20/09/2006	3		
Mr Shahbaz Singh	Computer Data Operator	PGDCA	17/03/2011	2		
Gurmeet Kaur	Cleaning personnel	5th	02/05/1983	3 mo		
S. Rajbir Singh	Laboratory Assistants	12th	15/01/2010	4		
S. Swaran Singh	Laboratory Assistants	12th	02/03/2009	4		
S. Gurpreet Singh	Laboratory Assistants	12th	04/04/2012	1		
S. Amandeep Singh	Second Division Assistant	12th	01/03/2006	7		
S. Harpal Singh	Computer Data Operator	BA	26/07/2012	1		

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

Signature of the Head of the Institution

Signature of the Inspectors

**PART V - DOCUMENTATION**

<b>Records Maintained (Essential)</b>			
<b>Sl. No.</b>	<b>Records</b>	<b>Yes/No</b>	<b>Remarks of the Insp</b>
1	Admission Registers	Yes	
2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	Yes	

**Signature of the  
Head of the  
Institution**

**Signature of the Inspectors**

**PART - VI**

**Financial Resource Allocation and Utilization for the past Three years**

(Audited Accounts for previous year to be enclosed)

<b>Expenditure in Rs. 2014-2015</b>			<b>Expenditure in Rs. 2015-2016</b>			<b>Expenditure in Rs. 2016-2017</b>		
<b>Total budget sanctioned</b>	<b>Recurring</b>	<b>Non Recurring</b>	<b>Total budget sanctioned</b>	<b>Recurring</b>	<b>Non Recurring</b>	<b>Total budget sanctioned</b>	<b>Recurring</b>	<b>Non Recurring</b>
17307697	12411734	58042000	16768407	13412000	1550000	0	0	0

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

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

<b>Expenditure in Rs. 2014-2015</b>	<b>Expenditure in Rs. 2015-2016</b>	<b>Expenditure in Rs. 2016-2017</b>



Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred
Chemicals	150000	50000	Chemicals	100000	98782	Chemicals	0	0
Glassware	100000	75000	Glassware	40000	0	Glassware	0	0
Equipment	100000	50000	Equipment	450000	422900	Equipment	0	0
Books	150000	75000	Books	50000	45420	Books	0	0
Journals	75000	75000	Journals	20000	6000	Journals	0	0

Signature of the Head  
of the Institution

Signature of the Inspectors

### PART VII – EQUIPMENT AND APPARATUS

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

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

##### Pharmaceutics

##### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	20	Yes	
3	Tincture Press	1	2	Yes	
4	Hand Grinding Mill	1	4	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	4	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	4	Yes	
11	Pfizer type hardness tester	1	4	Yes	
12	Tablet disintegration test apparatus IP	1	2	Yes	
13	Tablet dissolution test apparatus IP	1	10	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	10	Yes	
16	Friability tester	1	2	Yes	
17	Collapsible tube – Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine – Lab size	1	2	Yes	
19	Digital balance	1	3	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	4	Yes	
26	Millipore filter ( 3 grades)	0	4	Yes	
27	Autoclave	1	3	Yes	
28	Hot air sterilizer	1	2	Yes	
29	Incubator	1	2	Yes	

30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	2	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	2	Yes	
35	Ointment slab	0	20	Yes	
36	Ointment spatula	0	20	Yes	
37	Pestle and mortar porcelain	0	20	Yes	
38	Pestle and mortar glass	0	10	Yes	
39	Suppository moulds of three sizes	0	30	Yes	
40	Refrigerator	1	3	Yes	

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

### Pharmaceutical Chemistry

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	2	Yes	
4	Ph meter	1	2	Yes	
5	Atomic model set	2	15	Yes	
6	Electronic balance	1	3	Yes	
7	Periodic table chart	0	4	Yes	

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

### Physiology & Pharmacology Laboratory

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	16	Yes	
4	Sherington's rotating drum	1	16	Yes	
5	Frog board	0	10	Yes	
6	Tray (dissecting)	0	10	Yes	
7	Frontal writing lever	0	18	Yes	
8	Aeration tube	0	18	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	0	No	
13	Sterling heart lever	0	0	No	
14	Aerator	0	18	Yes	
15	Histological Slides	0	100	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	0	No	
19	Contraceptive device	0	0	No	
20	Dissecting (surgical) instruments	0	5	Yes	
21	Balance for weighing small Animals	1	2	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	10	Yes	

26	Plastic animal cage	0	10	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	10	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.)	0	30	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	5	Yes	
35	Clamp, boss heads, screw clips	0	10	Yes	
36	Symeá€™s Cannula	0	0	No	

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

#### **Pharmacognosy Laboratory**

##### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	20	Yes	
3	Models (different types)	0	20	Yes	
4	Permanent Slides	0	30	Yes	
5	Slides and Cover Slips	0	100	Yes	

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

#### **Pharmacy Practice Laboratory**

##### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Colorimeter	2	2	Yes	
2	Microscope	0	0	No	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.)	0	50	Yes	
4	Watch glass	0	50	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	0	No	
12	Sintered glass funnel with complete filtering assemble	0	0	No	
13	Small disposable membrane filter for IV admixture filtration	0	0	No	
14	Laminar air flow bench	1	2	Yes	
15	Vacuum pump	1	2	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	No	
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.

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

### Department of Pharmacology

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Sphygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	0	No	
8	Models for various organs	0	0	No	
9	Specimen for various organs and systems	0	0	No	
10	Skeleton and bones	0	0	No	
11	Different Contraceptive Devices and Models	0	0	No	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	16	Yes	
20	Sherrington Drum	10	16	Yes	
21	Perspex bath assembly (single unit)	10	16	Yes	
22	Aerators	10	16	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	0	No	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

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

#### **Appratus:**

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

### Department of Pharmacognosy

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
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	4	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	2	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	15	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	

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

#### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Reflux flask with condenser	20	30	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	15	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	1	Yes	

#### Department of Pharmaceutical Chemistry

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Hot plates	5	5	Yes	
2	Oven	3	3	Yes	
3	Refrigerator	1	2	Yes	
4	Analytical Balances for demonstration	5	15	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	1	3	Yes	
11	Digital pH meter	1	2	Yes	
12	Microwave Oven	1	1	Yes	

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

#### Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
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	16	Yes	
4	Burettes	40	45	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

**Department of Pharmaceutics**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	2	Yes	
10	Autoclave	1	2	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	1	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	6	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	1	Yes	
42	Precision Melting point Apparatus	1	5	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

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

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
1	Ostwald's viscometer	15	20	Yes	
2	Stalagmometer	15	20	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	30	Yes	
5	Buchner Funnels Small, medium, large	0	14	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	

8	Andreasonâ€™s Pipette	3	4	Yes	
9	Lipstick moulds	10	20	Yes	

### Pharmaceutical Biotechnology

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of th
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	0	No	
5	Refrigerated Centrifuge	1	0	No	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	0	No	
8	Laminar airflow unit	1	2	Yes	
9	Diagnostic kits to identify infectious agents	1	0	No	
10	Rheometer	1	0	No	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	0	No	
13	Sonicator	1	1	Yes	
14	Respinometer	1	0	No	
15	BOD Incubator	1	2	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	0	No	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	2	Yes	
22	Digital pH meter	1	2	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 th
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.

**Observations of the Inspectors:**

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:

1.

2.

**Note:**

1. The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear and explicit terms.
2. The team is requested to record their comments only after physical verification of records and details.

**Signature of the Head of the Institution**

**Signature of the Inspectors**