

Tracking Number: SIF/2013/100504

PHARMACY COUNCIL OF INDIA

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

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

(SIF-C)

To be filled up by P.C.I

To be filled up by inspectors

Inspection No. :

Date of Inspection:

FILE No.

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

2.

PART-1

A-GENERAL INFORMATION

A - I.1

Name of the institution	KCT College of Pharmacy
Complete postal address:	Post Box No.104, Qamar-Ul-Islam Colony Roza Gulbarga â€" 585 104,(Formerly Known as Mohammadi College of Pharmacy, Post Box No.104, Qamar-ul-Islam Colony, Roza, GULBARGA - 585 104)
Telephone number with STD Code	08472 267134
Fax No	08472258020
Email	principal@kctpharmacy.edu.in
Year of establishment	Diploma 1992 & Degree 1992
Status of the course conducting body	Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management	HSMAC TRUST
Address	Post Box No.104, Qamar-Ul-Islam Colony Roza Gulbarga â€" 585 104,Qamar-ul-Islam Colony, Roza, GULBARGA - 585 104)
Telephone Number with STD Code	08472 258551
Fax No	08472258020
Email	yns123@rediffmail.com
Website	www.kctpharmacy.edu.in

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone Prof Mohammed Younus Ali

Designation PRINCIPAL
Address Post Box No.104, Qamar-UI-Islam Colony Roza Gulbarga
 â€" 585 104,Qamar-ul-Islam Colony, Roza, GULBARGA -
 585 104)
STD Code 08472
Telephone Number
Office 08472267134
Residence 267134
Mobile 9448651407
Fax No 08472258020
Email principal@kctpharmacy.edu.in

A - I.4

Name of the Head of the Institution Prof Mohammed Younus Ali
Address Post Box No.104, Qamar-UI-Islam Colony Roza Gulbarga
 â€" 585 104,Qamar-ul-Islam Colony, Roza, GULBARGA -
 585 104)

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2013-14	20435	03/05/2013	
B Pharm	2013-14	20436	03/05/2013	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2013-14	Approved Letter No & Date	17-1/2011-PCI/22999-23367 & 05/09/2011	HFW 402 PTD 2005, BANGALORE DATED 04/09/2006	ACA/PH-53/2009-10 DATED 08/06/2009	
		Approved Intake	40	40	40	
		Actually Admitted	10	10	10	
D Pharm	2013-14	Approved Letter No & Date	17-1/2011-PCI/22999-23367 & 05/09/2011	HFW 361 PTD 92, DATED 21/09/1992	HFW 361 PTD 92, DATED 21/09/1992	
		Approved Intake	60	60	60	
		Actually Admitted	52	52	52	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Current Intake	Proposed Intake
D Pharm	Yes	No	60	0
B Pharm	Yes	No	40	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:

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

Diploma Course

The Member Secretary, O/o the Board of Examining Authority, State of Karnataka, III Floor, Govt. College of Pharmacy, No.2, Subbaiah Circle, Dr. P.Kalinga Rao Road, Bangalore - 560 027

Degree Course

The Registrar, Rajiv Gandhi Univ. of Health Sciences, Karnataka, 4th 'T' Block, Jayanagar, Bangalore - 560 041.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Prof Mohammed Younus Ali

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD		
	PhD	No	10 years, out of which at least 05 years as Asst. Prof		

* Documentary evidence should be provided

B - I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	09/07/2011	enclosed	Yes	No
B Pharm	09/07/2011	Enclosed	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council Trust
 Details of the Governing Body Enclosed
 Minutes of the last Governing council Meeting Enclosed

B - I.4

Pay Scales

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

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	60	60	60
No. of Admissions	37	52	60
Unfilled Seats	23	8	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	2011-2012	2012-2013	2013-2014
D Pharm	35	60	00

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	40	40	40
No. of Admissions	7	10	15
Unfilled Seats	33	30	25

No of Excess Admission	0	0	0
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B - I.8

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

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
1st Year	71		
2nd Year	40		
3rd Year	92		
Final Year	50	70	
Pass % (Final Year)	50	70	

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Anant Rao Kulkarni
Programme Conducted (mention details)	
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 Organization/Institution/Trust/Society Name	Yes
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.	Particulars	Amount	Sl.	Particulars	Amount	

No.			No.			
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	420970.00				
2.	Tuition Fee	3159250.00	1.	Building	584061.00	
3.	Library Fee	0.00	2.	Equipment	41373.00	
4.	Sports Fee	3600.00	3.	Others	102765.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	94940.00	1.	Salary	2543480.00	
			2.	Maintenance Expenditure		
				i. College	7738.00	
				ii. Others	0.00	
			3.	University Fee	242970.00	
			4.	Apex Bodies Fee	130000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	22773.00	
	Total	3678760.00		Total	2946961.00	

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 3000
		Amenities and Circulation Area 500

2. Class Rooms

Total Number of Class rooms provided for both D. Pharm and B. Pharm					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D.Pharm	02	2	90 sq. mts each (Desirable)	180	
B.Pharm	04	3	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	270	

[* To accomodate 60 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	1160	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	225	
3	Pharmaceutics	03 Laboratories	3	360	
4	Pharmaceutical Chemistry	03 Laboratories	3	420	
5	Pharmaceutical Analysis	01 Laboratory	1	80	
6	Pharmacology	03 Laboratories	2	160	
7	Pharmacognosy	02 Laboratories	2	160	
8	Pharmaceutical Biotechnology	01 Laboratory	1	80	
9	Preparation Room	10 sq mts (Minimum)	4	40	
10	Area of the Machine Room	80-100 Sq.mts	1	80	
11	Central Instrument Room	80 Sq.mts with A/ C	1	80	
12	Store Room I	1 (Area 100 Sq mts)	1	100	
13	Store Room II	1 (Area 20 Sq mts)	1	100	

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

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on 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/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	40	
2	Office - I - Establishment	01	60 Sq. mts	1	60	
3	Office - II - Academics			0	0	
4	Confidential Room			0	0	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	1	60	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	80	
2	Library	01	150 Sq. mts	1	240	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	360	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	360	

7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	60	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	20	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	20	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	5	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	20	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple	0	0	

			occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	5	

8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	80	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	10	10	
Printers	1 Printer for every 10 computers	3	3	
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/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	NOT PROVIDED	
Staff Quarters	16 * 80 Sq mts	0	0	NOT PROVIDED	
Canteen	100 Sq mts	1	100		
Parking Area fro staff and students		1	100		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq mts	0	0		
Auditorium		1	240		
Seminar Hall		1	240		
Transport Facility for students		0	0		
Medical Fecilities(First Aid)		1	1		

10.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volums(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines	435	3428	

			of pharmacy			
2	Annual Addition of Books		150 books per year	150	129	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	10	10	
4	CDS		Adequate Nos	10	10	
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 Computerized System			Available		
8	Library timings			10-5 PM		

10.B. Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	40	737	
2	Pharmaceutical Chemistry 1	30	432	
3	Pharmacognosy	15	267	
4	Biochemistry and Clinical Pathology	20	150	
5	Human Anatomy and Physiology	50	285	
6	Health Education and Community Pharmacy	20	230	
7	Pharmaceutics II	89	227	
8	Pharmaceutical Chemistry II	40	236	
9	Pharmacology and Toxicology	40	236	
10	Pharmaceutical Jurisprudence	30	228	
11	Drug Store and Business Management	30	225	
12	Hospital and Clinical Pharmacy	10	245	

10.C. Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Not Available	
3	Library Attenders	10+2 / PUC	2	Available	

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

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

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	40:1	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	Completion
16/08/2013	30/07/2014

4. Vacation for B. Pharm:

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

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

180

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

Commencement	Completion
16/08/2013	15/03/2014

7. Vacation for D. Pharm:

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

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

180

9. Time Table copy Enclosed:

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

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

B Pharm I

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
HAP	75	75	75	75	25	
PHARMACEUTICS	50	51	75	75	25	
PHARMACOGNOSY	50	57	75	75	25	
P.O.C -I	75	75	75	75	25	
P.I.C	75	82	75	81	27	

B Pharm II

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
PHYSICAL PHARMACEUTICS	75	76	75	78	26	
P. MICROBIOLOGY	75	77	75	78	26	
PATHOPHYSIOLOGY	75	75	0	0	0	
APPLIED BIOCHEMISTRY	75	76	75	75	25	
P.O.C-II	75	75	75	75	25	

B Pharm III

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
MED. CHEM-I	75	75	75	75	25	
P.JURISPRUDENCE	50	51	0	0	0	
PHARMACOGNOSY & PHYTOCHEM	75	76	75	75	25	
PH.ENGINEERING	75	76	100	100	25	
Pharmacology	75	75	0	0	0	

B Pharm IV

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
PH.TECH & BIOPHARMA	75	60	75	75	19	
PH.ANALYSIS	50	45	75	57	19	
PHARMACLOGY & TOXICOLOGY	50	45	100	100	25	
MEDICINAL CHEM-II	75	71	75	66	22	
INDUSTRIAL PHARMACOGNOSY	50	48	75	75	25	
P.KINETIC & TDM	50	50	0	0	0	
Advance Industrial Pharmacy	50	50	0	0	0	

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

Class/Subject	Theory	Practicals	Remark of the
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	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	Inspector
Pharmaceutics -I	75	75	100	100	25	25	
Pharmaceutics Chemistry -I	75	75	75	75	25	25	
Pharmacognosy	75	75	75	75	25	25	
Biochemistry and Clinical Pathology	50	50	75	75	25	25	
Human Anatomy and Physiology	75	75	50	50	25	25	
Health Education and Community Pharmacy	50	50	--	0	--	0	

II D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Pharmaceutics -II	75	76	100	100	25	26	
Pharmaceutics Chemistry -II	100	100	75	100	25	25	
Pharmacology and Toxicology	75	75	50	50	25	20	
Pharmaceutical Jurisprudence	50	50	--	0	--	0	
Drug Store and Business Management	75	76	--	0	--	0	
Hospital and Clinical Pharmacy	75	75	50	75	25	25	

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

Yes

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

Name of the Event	2011-2012	2012-2013	2013-2014
Guest Lectures	0	1	0
Seminars	0	0	0
Workshops	0	0	0

Symposia	0	0	0
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B. Papers Presented/Published during last 3 years

	2011-2012		2012-2013		2013-2014	
	National	International	National	International	National	International
Published	0	0	0	5	0	0
Presented	0	0	0	2	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 Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	04/02/2013	04/02/2013	24/04/2013	24/04/2013	15/07/2013	15/07/2013	
II B. Pharm	04/02/2013	04/02/2013	24/04/2013	24/04/2013	15/07/2013	15/07/2013	
III B. Pharm	04/02/2013	04/02/2013	24/04/2013	24/04/2013	15/07/2013	15/07/2013	
IV B. Pharm	04/02/2013	04/02/2013	24/04/2013	24/04/2013	21/06/2013	21/06/2013	

D. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	17/12/2012	17/12/2012	13/02/2013	13/02/2013	16/04/2013	16/04/2013	
II D. Pharm	17/12/2012	17/12/2012	13/02/2013	13/02/2013	16/04/2013	16/04/2013	

15. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	7.00	6.00	1.00	2.00	0.00	0.00	0.00	0.00	
II B.Pharm	13.00	12.00	0.00	1.00	0.00	0.00	0.00	0.00	
III B.Pharm	5.00	5.00	0.00	0.00	1.00	1.00	0.00	0.00	
IV B.Pharm	10.00	10.00	0.00	0.00	0.00	0.00	1.00	1.00	

16. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	38.00	39.00	16.00	12.00	0.00	1.00	2.00	2.00	

II	14.00	13.00	2.00	2.00	0.00	0.00	1.00	2.00	
D.Pharm									

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 the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Miss. Amreen Begum	Human Anatomy And Physiology	3	9	0	0	3	9	
2	Mr. ANANT RAO KULKARNI	Drug Store and Business Management Pharmaceutics I Pharmacognosy and Phytochemistry	3 0 0	0 0 0	0 2 3	0 3 3	3 2 3	0 3 3	
3	Mr. ATHER JAVED	Applied Biochemistry Pharmacology Pharmacology	0 0 3	0 0 2	3 3 0	3 0 0	3 3 3	3 0 2	
4	Mr. DATTATRAYA GAWLI	Industrial Pharmacognosy Pharmacognosy Pharmacognosy	0 3 0	0 6 0	2 0 2	3 0 3	2 3 2	3 6 3	
5	Mr. MD HASNUDDIN	Human Anatomy and Physiology Human Anatomy and Physiology Pharmacology and Toxicology	0 0 0	0 6 0	3 0 2	3 0 4	3 0 2	3 6 4	
6	Mr. MD KHAJA MOINUDDIN	Medcinal Chemistry I Pharma Organic Chemistry I	0 0	0 0	3 3	3 3	3 3	3 3	
7	Mr. MD SAJJID	Pharma Tech and Bio Pharm Pharmaceutics II	0 3	0 4	3 0	4 0	3 3	4 4	
8	Mr. Mohammed Younus Ali	Pharmaceutical Engineering	0	0	3	4	3	4	
9	Mr. O S KAMALAPURKAR	Pathophysiology	0	0	3	0	3	0	
10	Mr. SANTOSH GADA	Hospitl and Clinical Pharmacy Pharmacy Marketing and Management Physical Pharmaceutics	0 0 0	2 0 0	0 2 3	0 0 3	0 2 3	2 0 3	
11	Mr. Shakeel Ahmed	Pharmacognosy	3	9	0	0	3	9	
12	Mr. Siddiqui Shakeel Ahmed	Human Anatomy and Physiology Medicinal Chemistry II Pharma Organic Chemistry II	3 0 0	0 0 0	0 3 3	0 3 3	3 3 3	0 3 3	
13	Mr. TUFAIL AHMED	Bio Chemistry Health Education and Community Pharmacy Pharma Jurispurdence	3 2 2	6 0 0	0 0 0	0 0 0	3 2 2	6 0 0	
14	Mrs. KISHWAR JAHAN	Pharma Analysis Pharma Inorganic Chemistr	0 0	0 0	2 3	3 3	2 3	3 3	
15	Mrs. LAEEQ FARHANA	Pharma Ceutics I Pharma Microbiology and Biotechnology	3 0	6 0	0 3	0 3	3 3	6 3	
16	Mrs. SUMATI Suresh PURI	Advance Industrial Pharmacy Parma Chemistry II Pharma Chemistry I	0 4 3	0 3 3	2 0 0	0 0 0	2 4 3	0 3 3	

18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Miss. Amreen Begum	Human Anatomy And Physiology	0	0	0	0	0	0	0	0	0	
2	Mr. ANANT RAO KULKARNI	Drug Store and Business Management	0	0	0	0	0	0	0	0	0	
		Pharmaceutics I	2	3	0	0	0	0	0	0	0	5
		Pharmacognosy and Phytochemistry	0	0	0	0	3	3	0	0	0	6
3	Mr. ATHER JAVED	Applied Biochemistry	0	0	3	3	0	0	0	0	0	6
		Pharmacology	0	0	0	0	3	0	0	0	0	3
		Pharmacology	0	0	0	0	0	0	0	0	0	0
4	Mr. DATTATRAYA GAWLI	Industrial Pharmacognosy	0	0	0	0	0	0	2	3	5	
		Pharmacognosy	0	0	0	0	0	0	0	0	0	0
		Pharmacognosy	2	3	0	0	0	0	0	0	0	5
5	Mr. MD HASNUDDIN	Human Anatomy and Physiology	3	3	0	0	0	0	0	0	0	6
		Human Anatomy and Physiology	0	0	0	0	0	0	0	0	0	0
		Pharmacology and Toxicology	0	0	0	0	0	0	2	4	0	6
6	Mr. MD KHAJA MOINUDDIN	Medicinal Chemistry I	0	0	0	0	3	3	0	0	6	
		Pharma Organic Chemistry I	3	3	0	0	0	0	0	0	0	6
7	Mr. MD SAJJID	Pharma Tech and Bio Pharm	0	0	0	0	0	0	3	4	7	
		Pharmaceutics II	0	0	0	0	0	0	0	0	0	0
8	Mr. Mohammed Younus Ali	Pharmaceutical Engineering	0	0	0	0	3	4	0	0	7	
9	Mr. O S KAMALAPURKAR	Pathophysiology	0	0	0	0	3	0	0	0	3	
10	Mr. SANTOSH GADA	Hospitl and Clinical Pharrmacy	0	0	0	0	0	0	0	0	0	0
		Pharmacy Marketing and Management	0	0	0	0	0	0	2	0	2	
		Physical Pharmaceutics	0	0	3	3	0	0	0	0	0	6
11	Mr. Shakeel Ahmed	Pharmacognosy	0	0	0	0	0	0	0	0	0	
12	Mr. Siddiqui Shakeel Ahmed	Human Anatomy and Physiology	0	0	0	0	0	0	0	0	0	0
		Medicinal Chemistry II	0	0	0	0	0	0	3	3	6	
		Pharma Organic Chemistry II	0	0	3	3	0	0	0	0	0	6
13	Mr. TUFAIL AHMED	Bio Chemistry	0	0	0	0	0	0	0	0	0	0
		Health Education and Community	0	0	0	0	0	0	0	0	0	0
		Pharmacy Pharma Jurispurdence	0	0	0	0	0	0	0	0	0	0
14	Mrs. KISHWAR JAHAN	Pharma Analysis	0	0	0	0	0	0	2	3	5	
		Pharma Inorganic Chemistr	3	3	0	0	0	0	0	0	0	6
15	Mrs. LAEEQ FARHANA	Pharma Ceutics I	0	0	0	0	0	0	0	0	0	0
		Pharma Microbiology and Biotechnology	0	0	3	3	0	0	0	0	0	6
16	Mrs. SUMATI Suresh PURI	Advance Industrial Pharmacy	0	0	0	0	0	0	2	0	2	
		Parma Chemistry II	0	0	0	0	0	0	0	0	0	0
		Pharma Chemistry I	0	0	0	0	0	0	0	0	0	0

19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Miss. Amreen Begum	Human Anatomy And Physiology	3	9	0	0	12	
2	Mr. ANANT RAO KULKARNI	Drug Store and Business Management	0	0	3	0	3	
		Pharmaceutics I	0	0	0	0	0	
		Pharmacognosy and Phytochemistry	0	0	0	0	0	
3	Mr. ATHER JAVED	Applied Biochemistry	0	0	0	0	0	
		Pharmacology	0	0	0	0	0	
		Pharmacology	0	0	3	2	5	

4	Mr. DATTATRAYA GAWLI	Industrial Pharmacognosy Pharmacognosy Pharmacognosy	0 3 0	0 6 0	0 0 0	0 0 0	0 9 0
5	Mr. MD HASNUDDIN	Human Anatomy and Physiology Human Anatomy and Physiology Pharmacology and Toxicology	0 0 0	0 6 0	0 0 0	0 0 0	0 6 0
6	Mr. MD KHAJA MOINUDDIN	Medicinal Chemistry I Pharma Organic Chemistry I	0 0	0 0	0 0	0 0	0 0
7	Mr. MD SAJJID	Pharma Tech and Bio Pharm Pharmaceutics II	0 0	0 0	0 3	0 4	0 7
8	Mr. Mohammed Younus Ali	Pharmaceutical Engineering	0	0	0	0	0
9	Mr. O S KAMALAPURKAR	Pathophysiology	0	0	0	0	0
10	Mr. SANTOSH GADA	Hospitl and Clinical Pharmacy Pharmacy Marketing and Management Physical Pharmaceutics	0 0 0	0 0 0	0 0 0	2 0 0	2 0 0
11	Mr. Shakeel Ahmed	Pharmacognosy	3	9	0	0	12
12	Mr. Siddiqui Shakeel Ahmed	Human Anatomy and Physiology Medicinal Chemistry II Pharma Organic Chemistry II	3 0 0	0 0 0	0 0 0	0 0 0	3 0 0
13	Mr. TUFAIL AHMED	Bio Chemistry Health Education and Community Pharmacy Pharma Jurispurdence	3 2 0	6 0 0	0 0 2	0 0 0	9 2 2
14	Mrs. KISHWAR JAHAN	Pharma Analysis Pharma Inorganic Chemistr	0 0	0 0	0 0	0 0	0 0
15	Mrs. LAEEQ FARHANA	Pharma Ceutics I Pharma Microbiology and Biotechnology	3 0	6 0	0 0	0 0	9 0
16	Mrs. SUMATI Suresh PURI	Advance Industrial Pharmacy Parma Chemistry II Pharma Chemistry I	0 0 3	0 0 3	0 4 0	0 3 0	0 7 6

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

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared	0	0	0
No of Student Qualified	0	0	0
Percentage	0	0	0

21. Whether the Institution has an Industry - Institution interaction Cell: Not Available If applicable please give the details for the previous Year

Events	Details For thr previous Year
No of Industrial Visits	0
Insdustrials Tour	0
Industrial Training	0
No of resourse persons from the Industry for Guest Lectures	0
No. of collaboration projects with Industry	0

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

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared for campus interview	0	0	0
% Placed	00	00	

23. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) No

Signature of the Head
of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	O S KAMALAPURKAR	Professor	B Pharm, M Pharm,	01/04/2002	11.6 + 38.7	8895		
2	ANANT RAO KULKARNI	Lecturer	B Pharm, M Pharm,	18/07/2006	7.3 + 0.0	20760		
3	SANTOSH GADA	Lecturer	B Pharm, M Pharm,	07/03/2008	5.7 + 0.0	28558		
4	MD SAJJID	Lecturer	B Pharm, M Pharm,	01/04/2009	4.6 + 0.0	31306		
5	DATTATRAYA GAWLI	Lecturer	B Pharm, M Pharm,	10/06/2009	4.4 + 0.0	38089		
6	KISHWAR JAHAN	Lecturer	B Pharm, M Pharm,	01/03/2010	3.7 + 0.0	35215		
7	MD HASNUDDIN	Lecturer	B Pharm, M Pharm,	10/03/2010	3.7 + 0.0	36301		
8	LAEEQ FARHANA	Lecturer	B Pharm, M Pharm,	15/09/2010	3.2 + 0.0	38500		
9	MD KHAJA MOINUDDIN	Lecturer	B Pharm, M Pharm,	15/09/2010	3.2 + 1.1	39265		
10	SUMATI Suresh PURI	Lecturer	B Pharm, M Pharm, M Pharm,	15/09/2010	3.2 + 3.3	53149		
11	Mohammed Younus Ali	Principal/Director	B Pharm, M Pharm,	01/08/2011	2.3 + 5.9	30037		
12	TUFAIL AHMED	Lecturer	B Pharm,	01/07/2011	2.4 + 0.0	44472		
13	ATHER JAVED	Lecturer	B Pharm, M Pharm,	02/12/2011	1.9 + 0.6	36103		
14	Siddiqui Shakeel Ahmed	Lecturer	B Pharm, M Pharm,	03/01/2013	0.9 + 1.0	88552		
15	Amreen Begum	Lecturer	B Pharm, M Pharm,	26/08/2013	0.2 + 0.0	44179		
16	Shakeel Ahmed	Lecturer	B Pharm,	26/08/2013	0.2 + 0.0	33927		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	O S KAMALAPURKAR	Professor	B Pharm, M Pharm,	01/04/2002	11.6 + 38.7	8895		
2	ANANT RAO KULKARNI	Lecturer	B Pharm, M Pharm,	18/07/2006	7.3 + 0.0	20760		
3	SANTOSH GADA	Lecturer	B Pharm, M Pharm,	07/03/2008	5.7 + 0.0	28558		
4	MD SAJJID	Lecturer	B Pharm, M Pharm,	01/04/2009	4.6 + 0.0	31306		
5	DATTATRAYA GAWLI	Lecturer	B Pharm, M Pharm,	10/06/2009	4.4 + 0.0	38089		
6	KISHWAR JAHAN	Lecturer	B Pharm, M Pharm,	01/03/2010	3.7 + 0.0	35215		
7	MD HASNUDDIN	Lecturer	B Pharm, M Pharm,	10/03/2010	3.7 + 0.0	36301		
8	LAEEQ FARHANA	Lecturer	B Pharm, M Pharm,	15/09/2010	3.2 + 0.0	38500		
9	MD KHAJA	Lecturer	B Pharm, M	15/09/2010	3.2 + 1.1	39265		

	staff required for I B. Pharm	e	staff required for II B. Pharm	e	staff required for III B. Pharm	e	staff required for IV B. Pharm	e
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	3	2	5	3	2	4	3
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	4	2	1	3	1	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	2	2	0	3	2	4	2
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								
*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.								

7. Selection criteria and Recruitment Procedure for Faculty

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

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
	Duration of 15 year and above	
Prof. O S Kamalapurkar	Duration of 10 year and above	7
Mr. Anantrao Kulkarni Mr. Santsh Gada	Duration of 5 year and above	14
Mr. Md Yunus Ali Mr. Md Sajjid Mr. Dattatraya G Mrs Kishwar J Mr Md Hasnuddin Mrs laeeq Farhan Mrs Sumati Puri Mr Md Khaja Moinuddin Mr. Ather Javed Mr. Siddiqui Shakeel Ahmed Mr. Tufail Ahmed Miss. Amreen Begum Mr. Shakeel Ahmed	Less than 5 years	78

9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Prof. O S Kamalapurkar Mr. Md Yunus Ali Mr. Anantrao Kulkarni Mr. Santsh Gada Mr. Md Sajjid Mr. Dattatraya G Mrs Kishwar J Mr Md Hasnuddin Mrs laeeq Farhan Mrs Sumati Puri Mr Md Khaja	% of faculty retained in last 3 yrs	Yes	No	No	No

Moinuddin Mr. Ather Javed Mr. Siddiqui Shakeel Ahmed Mr. Tufail Ahmed Miss. Amreen Begum Mr. Shakeel Ahmed

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

SI No.	Designation	Required Number	Required Qualification	Available		Remarks of the Inspectors
				Number	Qualification	
1	Laboratory technician	1 for each Dept	D. Pharm	4	DMLT	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	4	SSLC	
3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	1	BCOM	
5	Store keeper	1	D. Pharm/ Degree	0		
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0		
7	First Division Assistant	1	Degree	0		
8	Second Division Assistant	2	Degree	2	BA	
9	Peon	2	SSLC	2	SSLC	
10	Cleaning personnel	Adequate	---	2	00	
11	Gardener	Adequate	---	0		

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EP F A/ C No	Total	Signature
										P T	T D S	E P F					
1	LAEEQ FARHANA	B Pharm, M Pharm,	Lecturer	8000	0	6320	600	0	0	0	0	0				14920	
2	MD KHAJA MOINUDDIN	B Pharm, M Pharm,	Lecturer	8000	0	6320	600	0	0	0	0	0		BCRPM6274J		14920	
3	O S KAMALAPURKAR	B Pharm, M Pharm,	Professor	12000	0	6000	900	0	0	0	0	0	9679	ADPPK9902P		18900	
4	ANANT RAO KULKARNI	B Pharm, M Pharm,	Lecturer	8550	0	8892	641	0	0	0	0	0	9627	ASFPK2424B	0	18083	
5	SANTOSH GADA	B Pharm, M Pharm,	Lecturer	8275	0	8606	621	0	0	0	0	0	848510110000080	AONPG66348	0	17502	
6	MD SAJJID	B Pharm, M Pharm,	Lecturer	8000	0	8320	600	0	0	0	0	0	848510110000934	CHSPS8584C	0	16920	
7	DATTATRAYA GAWLI	B Pharm, M Pharm,	Lecturer	8275	0	8606	621	0	0	0	0	0	848510110000826	ATRPG9613M	0	17502	
8	KISHWAR JAHAN	B Pharm, M Pharm,	Lecturer	8000	0	8320	600	0	0	0	0	0	848510110000233		0	16920	
9	MD HASNUDDIN	B Pharm, M Pharm,	Lecturer	8000	0	8320	600	0	0	0	0	0	848510110001435	AETPH0679H	0	16920	
10	SUMATI Suresh PURI	B Pharm, M Pharm, M Pharm,	Lecturer	8000	0	3400	600	0	0	0	0	0				12000	
11	Mohammed Younus Ali	B Pharm, M Pharm,	Principal/Director	14520	0	15100	1090	0	0	0	1000	0	9626	AGZPA9161F	00	30710	

12	Siddiqui Shakeel Ahmed	B Pharm, M Pharm,	Lecturer	8000	0	1400	600	0	0	0	0	0	0	EJDPS9789C	0	10000
13	Amreen Begum	B Pharm, M Pharm,	Lecturer	8000	0	0	0	0	0	0	0	0	0	EJDPP97786	0	8000
14	Shakeel Ahmed	B Pharm,	Lecturer	6000	0	0	0	0	0	0	0	0	0	BIJPA9584R	0	6000
15	ATHER JAVED	B Pharm, M Pharm,	Lecturer	8000	0	6320	600	0	0	0	0	0	84851031000013	AZVPA9674J	0	14920
16	TUFAIL AHMED	B Pharm,	Lecturer	6000	0	0	0	0	0	0	0	0	848510110003135	ALCPA2869G	0	6000

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

Yes No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

Yes No

15. Gratuity Provided

Yes No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
AYUB ALI	Second Division Assistant	BA	02/10/1995	18		
MOHD MAHBOOB ALI	Accountant	BCOM	01/01/2008	5		
ABDUL KHADEER	Librarian	BLIB	10/03/2004	09		
MOHD SHAFI	Second Division Assistant	BA	02/12/2005	08		
MOHD KALEEMUDDIN	Laboratory Technician	DMLT	06/02/2003	10		
SIKANDER PATEL	Laboratory Technician	BSC	24/08/2002	11		
SHAIKH PARVEZ	Laboratory Assistants	SSLC	01/02/2006	07		
MOHD SIRAJUDDIN	Laboratory Technician	DMLT	01/03/1993	20		
ABDUL AZIZ	Laboratory Assistants	SSLC	07/01/2002	11		
FAYAZ	Laboratory Assistants	SSLC	03/02/2006	07		
SYED NAZEM	Laboratory Assistants	SSLC	01/01/2009	04		
MOHD AYUB	Peon	SSLC	02/03/2006	07		
JAFFER JUNAID	Peon	SSLC	03/05/2007	06		
Mohammadi Begum	Cleaning personnel	00	01/04/2012	1		
Shaheen Begum	Cleaning personnel	00	01/04/2012	1		
Nagina H Kondek	Librarian	MLIB	01/11/2012	9 M		
Naseem Feroz	Laboratory Technician	DMLT	01/01/2012	2		

ed			ed			ed			
500000	200000	300000	500000	200000	300000	700000	650000	50000	

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

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

Expenditure in Rs. 2011-2012			Expenditure in Rs. 2012-2013			Expenditure in Rs. 2013-2014			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	25000	20325	Chemicals	100000	100165	Chemicals	20000	70000	
Glassware	20000	20000	Glassware	50000	47000	Glassware	10000	6400	
Equipment	200000	19148	Equipment	250000	242160	Equipment	45000	41373	
Books	30000	30325	Books	10000	8744	Books	50000	47032	
Journals	15000	13000	Journals	5000	4548	Journals	15000	14000	

Signature of the Head of the Institution

Signature of the Inspectors

PART VII " EQUIPMENT AND APPARATUS

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

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

Pharmaceutics

Equipments:

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

19	Digital balance	1	1	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	0	Yes	
26	Millipore filter (3 grades)	0	0	Yes	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	1	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	20	Yes	
39	Suppository moulds of three sizes	0	15	Yes	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	2	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	5	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 the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	5	Yes	
4	Sherington's rotating drum	1	5	Yes	
5	Frog board	0	5	Yes	
6	Tray (dissecting)	0	5	Yes	
7	Frontal writing lever	0	10	Yes	
8	Aeration tube	0	10	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	10	Yes	
13	Sterling heart lever	0	10	Yes	
14	Aerator	0	10	Yes	

15	Histological Slides	0	20	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	1	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	20	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	20	Yes	
26	Plastic animal cage	0	5	Yes	
27	Double unit organ bath with thermostat	1	2	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	5	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.)	0	1	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	10	Yes	
36	Syme's Cannula	0	1	Yes	

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

Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	10	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	100	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 the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	10	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.)	0	50	Yes	
4	Watch glass	0	20	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	1	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	1	Yes	
12	Sintered glass funnel with complete filtering assemble	0	5	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	5	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	

16	Oven	1	1	Yes	
17	Surgical dressing	0	1	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.

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

Department of Pharmacology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahlia™s haemocytometer	20	20	Yes	
4	Hutchinson™s spirometer	1	0	No	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	10	Yes	
8	Models for various organs	0	10	Yes	
9	Specimen for various organs and systems	0	10	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	5	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	0	No	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	0	No	
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	5	Yes	
20	Sherrington Drum	10	5	Yes	
21	Perspex bath assembly (single unit)	10	5	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	0	No	
32	Digital pH meter	1	1	Yes	

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

Appratus:

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

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	0	No	
17	Moisture balance	1	0	No	
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	2	Yes	
23	Projection Microscope	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	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	

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	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	10	Yes	
6	Nessler's Cylinders	40	40	Yes	

Department of Pharmaceutics**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	0	No	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	0	10	Yes	
14	Tablet punching machine	1	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	1	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	1	Yes	
37	Energy meter	2	0	No	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

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

Appratus:

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

Pharmaceutical Biotechnology**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	0	No	
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	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	0	No	
11	Viscometer	1	0	No	
12	Micropipettes (single and multi channeled)	0	0	No	
13	Sonicator	1	0	No	
14	Respinometer	1	0	No	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	0	No	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	0	No	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

Central Instrumentation Room**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Fluorimeter	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	0	No	
12	HPTLC (Desirable)	1	0	No	

13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	0	No	
17	Ion- Exchanger	1	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
