

Tracking Number: SIF/2017/100139

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

Rani Chennamma College of Pharmacy,

Complete postal address:

Plot No. 7/C, B.K. Kangraili, Industrial Area Vaibhav Nagar, Belgaum.

Telephone number with STD Code

0831 2474745

Fax No

2479200

Email

rc_pharmacycollege@rediffmail.com

Year of establishment

Diploma 2002 & Degree 2006

Status of the course conducting body

Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management

Karnataka Rural Educational Trust

Address

No87, 21st main Pipe Line Road, Kurubarahalli, Bangalore-86

Telephone Number with STD Code 080 23494502
Fax No 23494502
Email kret@rediffmail.com
Website www.krepharmacy.org

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone Sri R S Madarkhandi
Designation President
Address No87, 21st main pipeline road, Kurubarahalli, Bangalore-86
STD Code 080
Telephone Number
Office 23494502
Residence 23494502
Mobile 9844105190
Fax No 23494502
Email rc_pharmacycollege@rediffmail.com

A - I.4

Name of the Head of the Institution Dr. Ashok D Taranalli
Address Plot No. 7/C, B.K. Kangraili, Industrial Area Vaibhav Nagar, Belgaum.

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFILIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2017-18	009013	30/06/2017	
B Pharm	2017-18	009012	30/06/2017	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2017-18	Approved Letter No & Date	Ref.No.17-571/2015 PCI 32-452/2015- PCI/29075-78 D	ACA:F:PH:83:2005- 2006 04/01/2005	ACA/PH-83/2016-17 DATE:16/08/2016	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	
D Pharm	2017-18	Approved Letter No & Date	17-571/2015- PCI/29075-78 DATE:11/09/2015	AKK.59 PTD/2002 02/08/2002	BOARD OF EXAMINING AUTHORITY BANGALORE-27	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake
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

Yes

A - I.6 a

Status of the Pharmacy Course:	
Independent Building	Yes

Wing of Another College	No
Separate Campus	No
Multi Institutional Campus	Yes

Examining Authority: Diploma Course

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

Dr. Ashok D Taranalli

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

* Documentary evidence should be provided

B - I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	02/02/2015	Enclosed	Yes	No
B Pharm	02/02/2015	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	Yes	No	
Non-Teaching Staff	State Government	Yes	Yes	No	

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
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	2015-2016	2016-2017	2017-2018
D Pharm			

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	60
No. of Admissions	60	57	59
Unfilled Seats	0	3	1
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	2015-2016	2016-2017	2017-2018
1st Year	27	39	
2nd Year	40	49	
3rd Year	50	51	
Final Year			
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	MS. NEHA SHRIPAD SHIVATHAYA
Programme Conducted (mention details)	Enclosed
Whether students participating in University level cultural activities/Co-curricular/Sports activities	No
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	2513187.00				
2.	Tuition Fee	8477920.00	1.	Building	1402176.00	
3.	Library Fee	180000.00	2.	Equipment	150000.00	
4.	Sports Fee	0.00	3.	Others	550000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	150000.00	1.	Salary	5701231.00	
			2.	Maintenance Expenditure		
				i. College	950000.00	
				ii. Others	4500000.00	
			3.	University Fee	1567700.00	
			4.	Apex Bodies Fee	150000.00	

	5.	Government Fee	0.00	
	6.	Deposit held by the College	0.00	
	7.	Others	0.00	
	8.	Misc. Expenditure	400000.00	
	Total	11321107.00		Total
			13268931.00	

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 | 3680 |
| Amenities and Circulation Area | 900 |

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)	90	

B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	90	
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[* 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	900	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	270	
3	Pharmaceutics	03 Laboratories	3	270	
4	Pharmaceutical Chemistry	03 Laboratories	3	270	
5	Pharmaceutical Analysis	01 Laboratory	1	90	
6	Pharmacology	03 Laboratories	3	270	
7	Pharmacognosy	02 Laboratories	2	180	
8	Pharmaceutical Biotechnology	01 Laboratory	1	90	
9	Preparation Room	10 sq mts (Minimum)	5	50	
10	Area of the Machine Room	80-100 Sq.mts	1	100	
11	Central Instrument Room	80 Sq.mts with A/ C	1	90	
12	Store Room I	1 (Area 100 Sq mts)	1	30	
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

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

4. Administration Area

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

4	Confidential Room			1	20	
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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	20	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	30	

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	150	
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	0	0	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	800	

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	25	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	25	

5	Drinking Water facility - Water cooler (Essential)	01	--	1	10	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	7	

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)	50	80	
Printers	1 Printer for every 10 computers	5	80	
Multi Media Projector	01	6	80	
Generator (5KVA)	01	1	10	

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	will be provided	
Staff Quarters	16 * 80 Sq mts	0	0	will be provided	
Canteen	100 Sq mts	1	100		
Parking Area fro staff and students		1	300		
Bank Extension Counter		0	0	will request Bank of India to open a branch	

Cooperative Stores		0	0	will be established as early as possible	
Guest House	80 Sq mts	1	120		
Auditorium		0	0	will be constructed shortly	
Seminar Hall		0	0	will be provided	
Transport Facility for students		0	0	will be provided	
Medical Facilities(First Aid)		1	12		

10.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1106	6792	
2	Annual Addition of Books		150 books per year	64	211	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	29	29	
4	CDS		Adequate Nos	32	32	
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			09:00 am to 5:00 pm		

10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	34	364	
2	Pharmaceutical Chemistry 1	31	206	
3	Pharmacognosy	90	605	
4	Biochemistry and Clinical Pathology	52	421	
5	Human Anatomy and Physiology	80	546	
6	Health Education and Community Pharmacy	31	440	
7	Pharmaceutics II	34	364	
8	Pharmaceutical Chemistry II	30	206	
9	Pharmacology and Toxicology	41	331	
10	Pharmaceutical Jurisprudence	28	335	
11	Drug Store and Business Management	13	264	
12	Hospital and Clinical Pharmacy	19	153	

10.C.Library Staff

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

**Signature of the Head of
the Institution**

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

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

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	60:1	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
01/08/2017	30/04/2018

4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	0	Winter :	15

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

115

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

Commencement	Completion
01/08/2017	31/03/2018

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	0	Winter :	15

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

200

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	80	75	75	0	
PHARMACEUTICS	50	50	75	75	0	
PHARMACOGNOSY	50	50	75	75	0	
PIC-I	75	75	75	75	0	
POC-I	75	75	75	75	0	

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	50	50	75	75	0	
Pharmaceutical Microbiology & Biotechnology	75	77	75	78	0	
Pharmaceutical Organic Chemistry II	75	75	75	75	0	
Pathophysiology	75	76	0	0	0	
Applied Biochemistry	75	75	75	80	0	
Environmental Science	50	50	0	0	0	

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	
Medicinal Chemistry I	75	75	75	75	0	
Pharmaceutical Jurisprudence	50	50	0	0	0	
Pharmacognosy & Phytochemistry	75	76	75	75	0	
Pharmaceutical Engineering	75	75	75	75	0	
Pharmacology	75	75	75	78	0	

Pharmaceutical Marketing	50	50	0	0	0	
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B Pharm IV

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 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 -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	53	75	75	25	25	
Human Anatomy and Physiology	75	75	50	75	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	75	100	120	25	30	
Pharmaceutics Chemistry -II	100	100	75	75	25	25	
Pharmacology and Toxicology	75	75	50	52	25	26	
Pharmaceutical	50	50	--	0	--	0	

Jurisprudence							
Drug Store and Business Management	75	75	--	0	--	0	
Hospital and Clinical Pharmacy	75	75	50	50	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	2015-2016	2016-2017	2017-2018
Guest Lectures	2	1	0
Seminars	0	0	0
Workshops	7	2	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	2	0	0	0	0	0
Presented	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 Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	26/09/2017	26/09/2017	09/11/2017	09/11/2017	01/01/1900	01/01/1900	
II B. Pharm	09/10/2017	09/10/2017	11/12/2017	11/12/2017	19/02/2018	19/02/2018	
III B. Pharm	09/10/2017	09/10/2017	11/12/2017	11/12/2017	19/02/2018	19/02/2018	
IV B. Pharm	09/10/2017	09/10/2017	11/12/2017	11/12/2017	19/02/2018	19/02/2018	

D. PHARM

Class	I Sessional Dates	II Sessional Dates	III Sessional Dates	Remarks of the Inspectors
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	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	09/10/2017	09/10/2017	11/12/2017	11/12/2017	19/02/2018	19/02/2018	
II D. Pharm	09/10/2017	09/10/2017	11/12/2017	11/12/2017	19/02/2018	19/02/2018	

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	90.00	92.00	1.00	2.00	0.00	0.00	2.00	0.00	
II B.Pharm	49.00	54.00	32.00	29.00	4.00	0.00	9.00	17.00	
III B.Pharm	70.00	30.00	20.00	70.00	0.00	0.00	10.00	0.00	
IV B.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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	73.00	84.00	26.00	16.00	1.00	0.00	0.00	0.00	
II D.Pharm	76.00	78.00	24.00	22.00	0.00	0.00	0.00	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 the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. ASHOK D TARANALLI	Juris	0	0	2	0	2	0	
2	Dr. Deepak S Mali	MC I	0	0	3	0	3	0	
3	Dr. Gauri Kulkarni	HAP	0	0	4	12	4	12	
4	Dr. KISHORI PRASANNA SUTAR	PIC PP	0 0	0 0	0 2	12 9	0 2	12 9	

5	Dr. MRUTYUNJAYA BELLAD	Envn Sci HAP Pharmacology	0 3 0	0 9 0	2 0 3	0 0 6	2 3 3	0 9 6	
6	Dr. Nikita N Kanbarkar	Applied Bicochemistry MC II PC II Pharmacology	0 0 4 3	0 0 0 0	3 0 0 0	9 6 0 0	3 0 4 3	9 6 0 0	
7	Dr. Priya Guddad	DSBM HECP Pharmacognosy Phytochem	3 2 3 0	0 0 9 0	0 0 0 0	0 0 0 6	3 2 3 0	0 0 9 6	
8	Miss. Anupama Vardai	AIP Pharma Engineering Pharmacutics	0 0 3	0 0 12	2 3 0	0 6 0	2 3 3	0 6 12	
9	Miss. JYOTSNA PATIL	Bio Chem Patho Pharmacology	3 0 0	9 0 0	0 3 3	0 3 6	3 3 3	9 0 6	
10	Miss. NEHA SHIV	Pharmacutics Pharmacutics II	0 0	0 8	4 0	12 0	4 0	12 8	
11	Mr. MRUTYUNJAY INGALAGI	Analysis	0	0	3	6	3	6	
12	Mr. UDAYKUMAR	MC I MC II POC II	0 0 0	0 0 0	0 3 3	6 0 9	0 3 3	6 0 9	
13	Mrs. Geeta Ullegaddi	Juris PC I	3 3	0 9	0 0	0 0	3 3	0 9	
14	Mrs. MEGHA B HIROJI								
15	Mrs. Rashmi Surve	HPCP Marketing Pharmacutics	3 0 3	4 0 0	0 3 0	0 0 0	3 3 3	4 0 0	
16	Mrs. SEEMA RACHANNAVAR	Biopharm PC II PIC	0 0 0	0 8 0	3 0 4	6 0 0	3 0 4	6 8 0	
17	Mrs. SNEHA PATIL	Analysis Ind Pharmaconosy	0 0	0 0	4 2	12 6	4 2	12 6	
18	Mrs. TWARITA D DESHPANDE								
19	Mrs. VANI B	Micor Biology Pharmacology Phyto Chemistry	0 0 0	0 4 0	3 0 3	9 0 0	3 0 3	9 4 0	

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	Dr. ASHOK D TARANALLI	Juris	0	0	0	0	2	0	0	0	2	
2	Dr. Deepak S Mali	MC I	0	0	0	0	3	0	0	0	3	
3	Dr. Gauri Kulkarni	HAP	4	12	0	0	0	0	0	0	16	
4	Dr. KISHORI PRASANNA SUTAR	PIC PP	0 0	12 0	0 2	0 9	0 0	0 0	0 0	0 0	12 11	
5	Dr. MRUTYUNJAYA BELLAD	Envn Sci HAP Pharmacology	0 0 0	0 0 0	2 0 0	0 0 0	0 0 0	0 0 0	0 0 3	0 0 6	2 0 9	
6	Dr. Nikita N Kanbarkar	Applied Bicochemistry MC II PC II Pharmacology	0 0 0 0	0 0 0 0	3 0 0 0	9 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 6 0 0	12 6 0 0	
7	Dr. Priya Guddad	DSBM HECP Pharmacognosy Phytochem	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 6	0 0 0 0	0 0 0 0	0 0 0 6	
8	Miss. Anupama Vardai	AIP Pharma Engineering Pharmacutics	0 0 0	0 0 0	0 0 0	0 0 0	0 3 0	0 6 0	2 0 0	0 0 0	2 9 0	
9	Miss. JYOTSNA PATIL	Bio Chem Patho Pharmacology	0 0 0	0 0 0	0 3 0	0 0 3	0 0 6	0 0 0	0 0 0	0 0 0	0 3 9	
10	Miss. NEHA SHIV	Pharmacutics Pharmacutics II	4 0	12 0	0 0	0 0	0 0	0 0	0 0	0 0	16 0	
11	Mr. MRUTYUNJAY INGALAGI	Analysis	0	0	0	0	0	0	3	6	9	
12	Mr. UDAYKUMAR	MC I MC II POC II	0 0 0	0 0 0	0 0 3	0 0 9	0 0 0	6 0 0	0 3 0	0 0 0	6 3 12	
13	Mrs. Geeta Ullegaddi	Juris PC I	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
14	Mrs. MEGHA B HIROJI											
15	Mrs. Rashmi Surve	HPCP Marketing Pharmacutics	0 0 0	0 0 0	0 0 0	0 0 0	0 3 0	0 0 0	0 0 0	0 0 0	0 3 0	

16	Mrs. SEEMA RACHANNAVAR	Biopharm PC II PIC	0 0 4	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	3 0 0	6 0 0	9 0 4		
17	Mrs. SNEHA PATIL	Analysis Ind Pharmaconosy	4 0	12 0	0 0	0 0	0 0	0 0	0 2	0 6	16 8		
18	Mrs. TWARITA D DESHPANDE												
19	Mrs. VANI B	Micor Biology Pharmacology Phyto Chemistry	0 0 0	0 0 0	3 0 0	9 0 0	0 0 0	0 0 3	0 0 0	0 0 0	12 0 3		

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	Dr. ASHOK D TARANALLI	Juris	0	0	0	0	0	
2	Dr. Deepak S Mali	MC I	0	0	0	0	0	
3	Dr. Gauri Kulkarni	HAP	0	0	0	0	0	
4	Dr. KISHORI PRASANNA SUTAR	PIC PP	0 0	0 0	0 0	0 0	0 0	
5	Dr. MRUTYUNJAYA BELLAD	Envn Sci HAP Pharmacology	0 3 0	0 9 0	0 0 0	0 0 0	0 12 0	
6	Dr. Nikita N Kanbarkar	Applied Bicochemistry MC II PC II Pharmacology	0 0 0 0	0 0 0 0	0 0 4 3	0 0 0 0	0 0 4 3	
7	Dr. Priya Guddad	DSBM HECP Pharmacognosy Phytochem	0 2 3 0	0 0 9 0	3 0 0 0	0 0 0 0	3 2 12 0	
8	Miss. Anupama Vardai	AIP Pharma Engineering Pharmacutics	0 0 3	0 0 12	0 0 0	0 0 0	0 0 15	
9	Miss. JYOTSNA PATIL	Bio Chem Patho Pharmacology	3 0 0	9 0 0	0 0 0	0 0 0	12 0 0	
10	Miss. NEHA SHIV	Pharmacutics Pharmacutics II	0 0	0 0	0 0	0 8	0 8	

11	Mr. MRUTYUNJAY INGALAGI	Analysis	0	0	0	0	0
12	Mr. UDAYKUMAR	MC I MC II POC II	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
13	Mrs. Geeta Ullegaddi	Juris PC I	0 3	0 9	3 0	0 0	3 12
14	Mrs. MEGHA B HIROJI						
15	Mrs. Rashmi Surve	HPCP Marketing Pharmacutics	0 0 0	0 0 0	3 0 3	4 0 0	7 0 3
16	Mrs. SEEMA RACHANNAVAR	Biopharm PC II PIC	0 0 0	0 0 0	0 0 0	0 8 0	0 8 0
17	Mrs. SNEHA PATIL	Analysis Ind Pharmaconosy	0 0	0 0	0 0	0 0	0 0
18	Mrs. TWARITA D DESHPANDE						
19	Mrs. VANI B	Micor Biology Pharmacology Phyto Chemistry	0 0 0	0 0 0	0 0 0	0 4 0	0 4 0

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared	--	--	--
No of Student Qualified	--	--	--
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	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 : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared for campus interview	0	19	0
% Placed		53	

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	TWARITA D DESHPANDE	Lecturer	M Pharm, B Pharm,	01/07/2008	9.2 + 0.0	36443		
2	Gauri Kulkarni	Associate Professor	B Pharm, M Pharm,	18/09/2006	11.0 + 0.0	38577		
3	MEGHA B HIROJI	Lecturer	B Pharm, M Pharm,	02/04/2012	5.4 + 0.0	43094		
4	MRUTYUNJAYA BELLAD	Lecturer	D Pharm, B Pharm, M Pharm,	27/04/2015	2.4 + 0.0	37603		
5	SEEMA RACHANNAVAR	Lecturer	B Pharm, M Pharm,	18/08/2015	2.1 + 0.0	43454		

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	TWARITA D DESHPANDE	Lecturer	M Pharm, B Pharm,	01/07/2008	9.2 + 0.0	36443		
2	Gauri Kulkarni	Associate Professor	B Pharm, M Pharm,	18/09/2006	11.0 + 0.0	38577		
3	MRUTYUNJAYA BELLAD	Lecturer	D Pharm, B Pharm, M Pharm,	27/04/2015	2.4 + 0.0	37603		
4	SEEMA RACHANNAVAR	Lecturer	B Pharm, M Pharm,	18/08/2015	2.1 + 0.0	43454		

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	Remarks of the Inspectors
					After UG In Years	After PG In Years			
1	MEGHA B HIROJI	Lecturer	B Pharm, M Pharm,	02/04/2012	5.4	0.0	43094		

4. Qualification and Number of Staff Members

Qualification

B Pharm		M Pharm		PhD		Others	
46		37		4		3	Part Time

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 Inspectors of inspection team
Department of Pharmaceutics	Professor	1	1	
	Asst. Professor	1	1	
	Lecturer	4	15	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	2	
	Asst. Professor	1	0	
	Lecturer	4	7	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	3	6	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	0	
	Lecturer	2	7	

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	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	1	2	1	3	0	4	2
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	1	2	2	3	2	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	2	2	0	3	1	4	1
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	00
Mrs. Gauri Kulkarni,	Duration of 10 year and above	05
Mrs.Twarita Deshpande, Ms.Megha Hiroji,	Duration of 5 year and above	11.8
Dr. A.D. Taranalli, Dr.Deepak Mali, Mrs. Kishori Gaikwad, Ms.Priya Guddad, Ms. Vani Unger, Mr. Mrutyunjaya B Bellad, Mrs. Seema K. Rachannavar, Miss. Sneha B Patil, Ms.Jyotsna Patil, Ms. Neha Shripad, Mr. Udaykumar Bhoi, Ms.Anupama Vardai, Ms. Rashmi Surve	Less than 5 years	82.4

9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. A.D. Taranalli, Dr.Deepak Mali, Mrs. Gauri Kulkarni, Mrs.Twarita Deshpande, Ms.Megha Hiroji, Mrs. Kishori Gaikwad, Ms.Priya Guddad, Ms. Vani Unger, Mr. Mrutyunjaya B Bellad, Mrs. Seema K. Rachannavar, Miss. Sneha B Patil, Ms.Jyotsna Patil, Ms. Neha Shripad, Mr. Udaykumar Bhoi, Ms.Anupama Vardai, Ms. Rashmi Surve	% of faculty retained in last 3 yrs	No	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		Remarks of the Inspectors
				Number	Qualification	
1	Laboratory technician	1 for each Dept	D. Pharm	2	D Pharm	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5	PUC	
3	Office Superintendent	1	Degree	1	B COM	
4	Accountant	1	Degree	1	B Com	
5	Store keeper	1	D. Pharm/ Degree	1	D Pharm	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	MA	
7	First Division Assistant	1	Degree	0		
8	Second Division Assistant	2	Degree	3	PUC	
9	Peon	2	SSLC	4	SSLC	
10	Cleaning personnel	Adequate	---	1	Fifth	
11	Gardener	Adequate	---	1	Third	

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	Total	Signature
										PT	TDS	EPF					
1	TWARITA D DESHPANDE	M Pharm, B Pharm,	Lecturer	8825	0	7369	662	100	1000	0	300	0	111010110001260	AOLPD5287R		17956	
2	Gauri Kulkarni	B Pharm, M Pharm,	Associate Professor	18000	0	720	360	100	5820	0	300	1800	111010110000905	AMKPB1899G	KN/HBL/40972/09	25000	
3	MEGHA B HIROJI	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	200	0	111010110005576		0	15100	
4	NEHA SHIV	B Pharm, M Pharm,	Lecturer	12000	0	3000	0	0	0	0	300	0	111010110009845	FZUPS9531J	0	15100	
5	JYOTSNA PATIL	B Pharm, M Pharm,	Lecturer	12000	0	3000	0	0	0	0	300	0	0	BYHPP0069A	0	15000	
6	KISHORI PRASANNA SUTAR	B Pharm, M Pharm,	Lecturer	16224	0	648	324	0	0	0	300	0	111310110002564	AVWPG8894P	0	17196	
7	Priya Guddad	B Pharm, M Pharm,	Lecturer	15912	0	636	318	0	0	0	300	0	111010110008110	AYWPG2304F	0	16866	
8	VANI B	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	200	0	05042010097152	ADDPU0005F	0	15100	

9	MRUTYUNJAYA BELLAD	D Pharm, B Pharm, M Pharm,	Lecturer	15600	0	624	312	0	0	0	300	0	111010110008268	BIVPB3313B	0	16536
10	UDAYKUMAR	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	300	0	111010110009844	BMYPB3540F	0	15100
11	SEEMA RACHANNAVAR	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	300	0	111310110005335	CBGPP2462Q	0	15100
12	SNEHA PATIL	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	300	0	111010110009270	BMUPP1412L	0	15100
13	ASHOK D TARANALLI	B Pharm, M Pharm, PHD,	Principal/Director	48000	0	1920	960	100	4020	0	6000	0	1110101100009187	ABYPA5553D	0	55000
14	Deepak S Mali	B Pharm, M Pharm, PHD,	Professor	20000	0	0	0	0	0	0	300	0	111010110010034	AGQPM9192F	0	20000
15	Anupama Vardai	B Pharm, M Pharm,	Lecturer	8000	0	2000	0	0	0	0	0	1200	110110510001398	AXNPV8327P	0	10000
16	Rashmi Surve	B Pharm, M Pharm,	Asstt. Professor	16224	0	648	324	0	300	0	300	0	111210110010082	DHFPS2549M	0	17496
17	MRUTYUNJAY INGALAGI	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	0	0	0	ADSPI2738J	0	15100
18	Geeta Ullegaddi	B Pharm, M Pharm,	Lecturer	8000	0	2000	0	0	0	0	0	0	111010110010133	AENPU0808D	0	10000
19	Nikita N Kanbarkar	B Pharm, M Pharm,	Lecturer	12000	0	3100	0	0	0	0	0	0	111010110010613	BBZPK6266R	0	15100

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
Smt Laxmi S Kasaraddi	Accountant	B Com	06/01/2006	8		
Mr Shankar Kasaraddi	Laboratory Technician	D Pharm	08/08/2006	12		

Mr Sunilkumar Desai	Store keeper	D Pharm	03/04/2006	8	
Mr Ramachandra D	Laboratory Assistants	PUC	03/04/2006	8	
Mr Bheemrao Patil	Laboratory Assistants	SSLC	28/01/2010	4	
Mr Yellappa B	Laboratory Assistants	SSLC	15/05/2009	5	
Miss Asha	Peon	SSLC	19/06/2010	4	
Mr Sudhakar P	Cleaning personnel	Fifth	01/02/2010	3	
Mr Ashok Ankali	Gardener	Third	01/02/2010	4	
Mr M B Chachadi	Office Superintendent	B COM	06/01/2008	38	
Mr Anand Pujari	Second Division Assistant	PUC	11/05/2013	1	
Mr Abhimanyu Gosal	Computer Data Operator	MA	09/09/2009	5	
Ms Ratna	Peon	SSLC	04/01/2011	4	
PRAMODKUMAR MALLIKARJUN KUPPI	Librarian	MLIS	01/09/2014	24	
I B Bhoomakkanavar	Second Division Assistant	B Com	09/09/2009	30	
Karunakar Shirodkar	Laboratory Technician	B Sc	22/08/2016	6	
Hiremath K B	Second Division Assistant	B Com	10/08/2017	0	
Mallikarjun Waggar	Laboratory Assistants	SSLC	15/05/2009	6	
Modinsab Nadaf	Peon	SSLC	01/04/2014	1	
Rajendra Kouri	Peon	SSLC	01/04/2014	1	
Shankar Kale	Laboratory Assistants	B Com	04/08/2017	0	

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



Yes



No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)	
Sl. Records	Yes/No Remarks of the Inspectors

budget sanctioned		Recurring	budget sanctioned		Recurring	budget sanctioned		Recurring	
6000000	5000000	1000000	8000000	7000000	1000000	9000000	7500000	1500000	

*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. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	100000	90000	Chemicals	150000	100000	Chemicals	150000	110000	
Glassware	0	0	Glassware	0	0	Glassware	0	0	
Equipment	300000	250000	Equipment	300000	20000	Equipment	300000	200000	
Books	100000	75000	Books	100000	70000	Books	200000	185087	
Journals	0	0	Journals	0	0	Journals	100000	78385	

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	5	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	1	Yes
26	Millipore filter (3 grades)	0	1	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	1	Yes
36	Ointment spatula	0	1	Yes
37	Pestle and mortar porcelain	0	1	Yes
38	Pestle and mortar glass	0	1	Yes
39	Suppository moulds of three sizes	0	1	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	1	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	1	Yes	
4	Sherrington's rotating drum	1	1	Yes	
5	Frog board	0	1	Yes	
6	Tray (dissecting)	0	1	Yes	
7	Frontal writing lever	0	1	Yes	
8	Aeration tube	0	1	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	1	Yes	
13	Sterling heart lever	0	1	Yes	
14	Aerator	0	1	Yes	
15	Histological Slides	0	1	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	1	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	

25	Thermometer	0	1	Yes	
26	Plastic animal cage	0	1	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	1	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	1	Yes	
35	Clamp, boss heads, screw clips	0	1	Yes	
36	Symeâ€™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	1	Yes	
3	Models (different types)	0	0	Yes	
4	Permanent Slides	0	0	Yes	
5	Slides and Cover Slips	0	50	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	1	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.)	0	1	Yes	
4	Watch glass	0	1	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	1	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	1	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	Sahlí™s haemocytometer	20	20	Yes	
4	Hutchinson™s spirometer	1	1	Yes	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	1	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	

17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherringtonâ€™s Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	1	Yes	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddyâ€™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 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	Livers, 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	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 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	20	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	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	0	0	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	2	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	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	Ostwaldâ€™s viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	0	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreasonâ€™s Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	1	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	1	Yes	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	1	Yes	

11	Viscometer	1	1	Yes
12	Micropipettes (single and multi channeled)	0	1	Yes
13	Sonicator	1	1	Yes
14	Respinometer	1	1	Yes
15	BOD Incubator	1	1	Yes
16	Paper Electrophoresis Unit	1	1	Yes
17	Micro Centrifuge	1	1	Yes
18	Incubator water bath	1	1	Yes
19	Autoclave	1	1	Yes
20	Refrigerator	1	1	Yes
21	Filtration Assembly	1	1	Yes
22	Digital pH meter	1	1	Yes

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

Central Instrumentation Room

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	Yes	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	Yes	
14	Biochemistry Analyzer (Desirable)	1	0	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	Yes	
16	Deep Freezer (Desirable)	1	0	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	Yes	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific 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

