

Tracking Number: SIF/2015/100087

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 ap

*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

Tatyasaheb Kore College of Pharmacy, WARANANAGAR

Complete postal address:

Dist: Kolhapur Tal: Panhala.

Telephone number with STD Code

02328 223501

Fax No

02328223501

Email

principal@tkcpdwarana.org

Year of establishment

Diploma 2006 & **Degree** 2004

Status of the course conducting body

Private

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management

SHREE WARANA VIBHAG SHIKSHAN MANDAL WARANAN

Address

AT POST: WARANANAGAR, TAL: PANHALA, DIST: KOLHA
416113

Telephone Number with STD Code

02328 224030

Fax No

02328223506

Email

principal@tkcpdwarana.org

Website

www.tkcpdwarana.org

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone

Dr John Intru Disouza

Designation

Principal

Address

At & Post: Warananagar. Taluka: Panhala, Dist: Kolha
416113

STD Code

02328

Telephone Number

Office

02328223501

Residence

223501

Mobile
Fax No
Email

7798885050
02328223501
principal@tkcpdwarana.org

A - I.4

Name of the Head of the Institution

Dr John Intru Disouza

Address

At & Post: Warananagar. Taluka: Panhala, Dist: Kolha 416113.

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
D Pharm	2015	26849	30/06/2015
B Pharm	2015	26656	26/06/2015

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	Univ
B Pharm	2015	Approved Letter No & Date	17-1/2013-PCI/3568-3880 dated 13/05/2013	MGC/2004/APPROVAL/09 dated 09/07/2004	SU/AFFI/T2/VTD,
		Approved Intake	60	60	€
		Actually Admitted	60	60	€
D Pharm	2013	Approved Letter No & Date	17-1/2013-PCI/3568-3880 dated 13/05/2013	APPROVAL-2005/(703/05)/TE-6 Dated 24/05/2006	MSBTE/D-5 dtd:28/
		Approved Intake	60	60	€
		Actually Admitted	60	60	€

c. STATUS OF APPLICATION

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

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust /instiutuion 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	Yes
Multi Institutional Campus	Yes

Examining Authority: **Diploma Course** **Deg**
 Name with Complete Postal address, telephone No. and STD Code. The Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Building, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI - 400 051 (Maharashtra) The Uni KOI

Signature of the Head of the Institution

Signature of the Insp

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

Name of the Principal

DR JOHN INTRU DISOUZA

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD		15
	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	re
D Pharm	21/08/2012	NIL	Yes	
B Pharm	21/08/2012	NIL	Yes	

* Enclose Documents

B - I.3

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

B - I.4

Pay Scales

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

B - I.5

D Pharm Course: Admission statement for the past three years

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

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

ACADEMIC YEAR	2014-2015	2015-2016
D Pharm	79	

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

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

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

ACADEMIC YEAR	2014-2015	2015-2016
1st Year	100	
2nd Year	100	
3rd Year	97	
Final Year	98	
Pass % (Final Year)	98	

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

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	MR A S SHERIKAR
Programme Conducted (mention details)	NSS Camps held in rural areas & conducted blood group exhibition, awareness of communicable & infectious diseases, importance & awareness of breast feeding & maintaining hygienic conditions. De-worming the rural area.
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	Indian Pharmaceutical Association
Complete Postal Address.	Indian Pharmaceutical Association, Kolhapur Local B

Telephone No.

02328223501

Nature of Association

Professional

Signature of the Head of the Institution

Signature of the Ins

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			Rei
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	24395983.00	1.	Building	21318404.00	
3.	Library Fee	0.00	2.	Equipment	15927949.00	
4.	Sports Fee	0.00	3.	Others	6300505.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	16473342.00	
			2.	Maintenance Expenditure		
				i. College	173193.00	
				ii. Others	0.00	
			3.	University Fee	67529.00	
			4.	Apex Bodies Fee	195000.00	
			5.	Government Fee	300000.00	
			6.	Deposit held by the College	1533957.00	
			7.	Others	6090658.00	
			8.	Misc. Expenditure	166387.00	
	Total	24395983.00		Total	25000066.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Ins

PART- II PHYSICAL INFRASTRUCTURE**1. a. Availability of Land (D.Pharm/ B.Pharm courses)**

- a) 2.5 acers District HQ/Corporation/Municipality limit
b) 0.5 acre for City/Metros

b. Building**c. Land Details to be in the name of Trust and Society**

- i. Own Records to be enclosed

Sale deed

d. Building

(Approved Building plan, sale deed to be enclosed)

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

Built up Area

Amenities and Circulation Area

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
D.Pharm	02	2	90 sq. mts each (Desirable)	160
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	269

[* To accomodate 60 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Avail.
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	14
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	5
3	Pharmaceutics	03 Laboratories	7
4	Pharmaceutical Chemistry	03 Laboratories	3
5	Pharmaceutical Analysis	01 Laboratory	1
6	Pharmacology	03 Laboratories	4
7	Pharmacognosy	02 Laboratories	1
8	Pharmaceutical Biotechnology	01 Laboratory	1
9	Preparation Room	10 sq mts (Minimum)	4
10	Area of the Machine Room	80-100 Sq.mts	1
11	Central Instrument Room	80 Sq.mts with A/ C	1
12	Store Room I	1 (Area 100 Sq mts)	1
13	Store Room II	1 (Area 20 Sq mts)	1

***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 cham whenever necessary.
- The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- Balance room should be attached to the cocerned laboratories.

4. Administration Area

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

3	Office - II - Academics			1	
4	Confidential Room			1	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available	
				No.	Area Sq.
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	3	

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	
				No.	Area Sq.
1	Animal House	01	80 Sq. mts	1	
2	Library	01	150 Sq. mts	1	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	

7. Student Facilities

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

8. Computer and other Facilities

Name	Required	Available	
		No.	Area Sq.
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	65	

Printers	1 Printer for every 10 computers	8	
Multi Media Projector	01	3	
Generator (5KVA)	01	1	

9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Avai
		No.	Area in Sq.mts	
Principal Quarters	80 Sq. Mtr.	2	160	
Staff Quarters	16 * 80 Sq mts	40	3200	
Canteen	100 Sq mts	1	585	
Parking Area fro staff and students		1	200	
Bank Extension Counter		1	85	
Cooperative Stores		1	600	
Guest House	80 Sq mts	3	240	
Auditorium		1	200	
Seminar Hall		1	75	
Transport Facility for students		2	0	
Medical Feclities(First Aid)		1	80	

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 by

Sl. No.	Item	Titles(No)	Minimum Volums(No)	Available	
				Title	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	3107	8
2	Annual Addition of Books		150 books per year	173	1
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	299	
4	CDS		Adequate Nos	30	
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				
8	Library timings				8.3

10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers
1	Phamaceutics 1	565	1500
2	Pharmaceutical Chemistry 1	570	1555
3	Pharmacognosy	125	375
4	Biochemistry and Clinical Pathology	345	520
5	Human Anatomy and Physiology	115	220

6	Health Education and Community Pharmacy	55	110	
7	Pharmaceutics II	215	300	
8	Pharmaceutical Chemistry II	335	1250	
9	Pharmacology and Toxicology	315	1220	
10	Pharmaceutical Jurisprudence	15	170	
11	Drug Store and Business Management	72	280	
12	Hospital and Clinical Pharmacy	390	847	

10.C.Library Staff

Sl. No.	Staff	Qualification	Required	Available
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 Insp

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 lab is spacious.

Class	Theory	Practicles	Remarks of the In
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:****Commence**

29/06/20

4. Vacation for B. Pharm:

	No of Days	
Summer :	35	Winter :

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

110

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

21/07/20

7. Vacation for D. Pharm:

	No of Days	
Summer :	30	Winter :

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

243

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		
	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 Pres of Hours as in Column 5 No. of class class
Pharmaceutical Technology – I	36	38	36	36	37
Pharmaceutical organic chemistry	48	49	36	36	36
Pharmaceutical analysis-II	48	50	36	36	36
Anatomy Physiology & Health Education – II	36	38	36	36	36
Pharmacognosy & Phytochemistry – I	36	38	36	36	36

B Pharm II

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescri Hours as in Column 5 No. of classes x h
Physical Pharmacy – II	36	36	36	36	36
Pharmaceutical Heterocyclic	48	49	36	36	36
Pharmaceutical Chemistry	36	38	36	39	39
Pharmacology – I	48	50	36	36	36
Pharmaceutical Biotechnology	36	37	36	36	36

B Pharm III

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescr Hours as in Column 5 No. of classes x h
Pharmaceutical Technology – II	36	37	36	36	36
Unit Operation	36	36	36	36	36
Medicinal Chemistry – II	36	36	36	36	36
Pharmaceutical Analysis – III	36	38	36	36	36
Pharmacology – III	36	37	0	0	0
Pharmacognosy & Phytochemistry III	36	38	36	36	36

B Pharm IV

Subject 1	No of Theory Classes		Practicals		
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescri Hours as in Column 5 No. of classes x l
Pharmaceutical					

Technology – III	36	36	36	36	36
Pharmaceutical Jurisprudence	36	40	0	0	0
Pharmaceutical Industrial Management	36	36	0	0	0
Medicinal chemistry - IV	36	38	56	78	78
Pharmacology- V	48	49	36	36	36

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

I D.Pharm

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes with duration
Pharmaceutics -I	75	88	100	100	25	2
Pharmaceutics Chemistry -I	75	78	75	78	25	2
Pharmacognosy	75	77	75	69	25	2
Biochemistry and Clinical Pathology	50	53	75	84	25	2
Human Anatomy and Physiology	75	78	50	52	25	2
Health Education and Community Pharmacy	50	55	--	0	--	0

II D.Pharm

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes with duration
Pharmaceutics -II	75	85	100	104	25	2
Pharmaceutics Chemistry -II	100	100	75	75	25	2
Pharmacology and Toxicology	75	88	50	60	25	2
Pharmaceutical Jurisprudence	50	58	--	0	--	0
Drug Store and Business Management	75	92	--	0	--	0
Hospital and Clinical Pharmacy	75	96	50	66	25	3

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

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

Name of the Event	2014-2015	2015-2016
Guest Lectures	2	0
Seminars	1	0
Workshops	1	0
Symposia	1	0

B. Papers Presented/Published during last 3 years

	2014-2015		2015-2016		
	National	International	National	International	
Published	2	25	0	0	-
Presented	9	5	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		Re
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	31/03/2015	17/03/2015	31/03/2015	17/03/2015	31/03/2015	17/03/2015	
II B. Pharm	17/03/2015	31/03/2015	17/03/2015	31/03/2015	17/03/2015	31/03/2015	
III B. Pharm	17/03/2015	31/03/2015	17/03/2015	31/03/2015	17/03/2015	31/03/2015	
IV B. Pharm	17/03/2015	31/03/2015	17/03/2015	31/03/2015	17/03/2015	31/03/2015	

D. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Re
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	13/10/2014	27/10/2014	14/01/2015	14/01/2015	16/03/2015	09/03/2015	
II D. Pharm	13/10/2014	27/10/2014	14/01/2015	14/01/2015	16/03/2015	09/03/2015	

15. Whether Evaluation of the internal assessments is Fair

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates less than 50%	
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals
I B.Pharm	2.00	4.00	29.00	48.00	16.00	7.00	12.00	0.00
II B.Pharm	8.00	11.00	50.00	55.00	10.00	3.00	1.00	0.00
III B.Pharm	0.00	1.00	25.00	42.00	30.00	21.00	13.00	4.00
IV B.Pharm	11.00	5.00	50.00	52.00	10.00	12.00	1.00	3.00

16. Whether Evaluation of the internal assessments is Fair

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates less than 50%	
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals
I D.Pharm	0.00	1.00	8.00	15.00	7.00	0.00	0.00	0.00
II D.Pharm	0.00	2.00	10.00	13.00	3.00	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	
			Theory	Practical	Theory	Practical	Theory	Practical
1	Dr. ABHINANDAN RAVSAHEB PATIL	PB TECH	0	0	3	9	3	9
2	Dr. Amol Sherikar	PA II	0	0	0	3	0	3
		PA III	0	0	3	9	3	9
		POC	0	0	2	3	2	3
3	Dr. Ashish Mullani	MC IV	0	0	2	9	2	9
		PICHEM	0	0	3	6	3	6

4	Dr. Chavan Sandeep Dinkar	P CHEM P COLOGY III P COLOGY V	0 0 0	0 0 0	0 1 4	3 3 9	0 1 4	3 3 9
5	Dr. CM Jamkhadi	Pharmaceutical Chemistry II	4	6	0	0	4	6
6	Dr. Mahanthes MC	P COGNOSY I P COGNOSY III	0 0	0 0	3 3	3 9	3 3	3 9
7	Dr. MANJAPPA A S	PT II	0	0	3	9	3	9
8	Dr. POPAT SONAPPA KUMBHAR							
9	Dr. Ravindra Patil	HECP Pharmacology and Toxicology	2 3	0 4	0 0	0 0	2 3	0 4
10	Dr. Sanganna C Burali	HAP PC I	3 3	9 9	0 0	0 0	3 3	9 9
11	Dr. Sanjeevani Desai	UNIT OPERATION	0	0	3	6	3	6
12	Dr. Santosh Payghan	P JURIS	0	0	2	0	2	0
13	Dr. Shinde Mayuresh Vitthal	MC II POC	0 0	0 0	3 2	9 6	3 2	9 6
14	Dr. Vikram Potdar	APHE II PCOGNSY PH COLOGY III	0 0 0	0 0 0	3 0 2	9 6 0	3 0 2	9 6 0
15	Dr. Vinod Mule	MC III P JURIS PH COLOGY I	0 0 0	0 0 0	0 1 4	3 0 9	0 1 4	3 0 9
16	Dr. Vrunda Khanvilkar	P COGNOSY PH II	3 3	9 8	0 0	0 0	3 3	9 8
17	Dr. Zaki Husain Tamboli	PIM PP II UNIT OPERATION	0 0 0	0 0 0	3 2 0	0 9 3	3 2 0	0 9 3
18	Miss. SAYALI DILIP POWAR							
19	Miss. Shalaka Patki	PA II PT I	0 0	0 0	0 3	3 9	0 3	3 9
20	Mr. AJIT BABURAO PATIL	PH I	3	9	0	0	3	9
21	Mr. Kiran S Patil	PA II PP II	0 0	0 0	3 1	0 0	3 1	0 0
22	Mr. PRATIK SHAILENDRA KAKADE							
23	Mrs. Shinde Sunita Sakham	PA II PT III	0 0	0 0	0 3	3 9	0 3	3 9
24	Mrs. Supriya Dayanand Gaikwad	MC IV PHPC	0 0	0 0	1 4	6 9	1 4	6 9

18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load
			I		II		III		IV		
			Th	Pr	Th	Pr	Th	Pr	Th	Pr	
1	Dr. ABHINANDAN RAVSAHEB PATIL	PB TECH	0	0	3	9	0	0	0	0	12
2	Dr. Amol Sherikar	PA II	0	3	0	0	0	0	0	0	3
		PA III	0	0	0	0	3	9	0	0	12
		POC	2	3	0	0	0	0	0	0	5
3	Dr. Ashish Mullani	MC IV	0	0	0	0	0	0	2	9	11
		PCHEM	0	0	3	6	0	0	0	0	9
4	Dr. Chavan Sandeep Dinkar	P CHEM	0	0	0	3	0	0	0	0	3
		P COLOGY III	0	0	0	0	1	3	0	0	4
		P COLOGY V	0	0	0	0	0	0	4	9	13
5	Dr. CM Jamkhadi	Pharmaceutical Chemistry II	0	0	0	0	0	0	0	0	0
6	Dr. Mahanthes MC	P COGNOSY I	3	3	0	0	0	0	0	0	6
		P COGNOSY III	0	0	0	0	3	9	0	0	12
7	Dr. MANJAPPA A S	PT II	0	0	0	0	3	9	0	0	12
8	Dr. POPAT SONAPPA KUMBHAR										
9	Dr. Ravindra Patil	HECP	0	0	0	0	0	0	0	0	0
		Pharmacology and Toxicology	0	0	0	0	0	0	0	0	0
10	Dr. Sanganna C Burali	HAP	0	0	0	0	0	0	0	0	0
		PC I	0	0	0	0	0	0	0	0	0
11	Dr. Sanjeevani Desai	UNIT OPERATION	0	0	0	0	3	6	0	0	9

12	Dr. Santosh Payghan	P JURIS	0	0	0	0	0	0	2	0	2
13	Dr. Shinde Mayuresh Vitthal	MC II POC	0	0	0	0	3	9	0	0	12 8
14	Dr. Vikram Potdar	APHE II PCOGNSY PH COLOGY III	3	9	0	0	0	0	0	0	12 6 2
15	Dr. Vinod Mule	MC III P JURIS PH COLOGY I	0	0	0	0	0	0	0	3	3 1 13
16	Dr. Vrunda Khanvilkar	P COGNOSY PH II	0	0	0	0	0	0	0	0	0 0
17	Dr. Zaki Husain Tamboli	PIM PP II UNIT OPERATION	0	0	0	0	0	0	3	0	3 11 3
18	Miss. SAYALI DILIP POWAR										
19	Miss. Shalaka Patki	PA II PT I	0	3	0	0	0	0	0	0	3 12
20	Mr. AJIT BABURAO PATIL	PH I	0	0	0	0	0	0	0	0	0
21	Mr. Kiran S Patil	PA II PP II	0	0	3	0	0	0	0	0	3 1
22	Mr. PRATIK SHAILENDRA KAKADE										
23	Mrs. Shinde Sunita Sakhamam	PA II PT III	0	3	0	0	0	0	0	0	3 12
24	Mrs. Supriya Dayanand Gaiwad	MC IV PHPC	0	0	0	0	0	0	1	6	7 13

19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load
			I D. Ph		II D. Ph		
			Th	Pr	Th	Pr	
1	Dr. ABHINANDAN RAVSAHEB PATIL	PB TECH	0	0	0	0	0
2	Dr. Amol Sherikar	PA II PA III POC	0	0	0	0	0 0 0
3	Dr. Ashish Mullani	MC IV PCHEM	0	0	0	0	0 0
4	Dr. Chavan Sandeep Dinkar	P CHEM P COLOGY III P COLOGY V	0	0	0	0	0 0 0
5	Dr. CM Jamkhandi	Pharmaceutical Chemistry II	4	6	0	0	10
6	Dr. Mahanthes MC	P COGNOSY I P COGNOSY III	0	0	0	0	0 0
7	Dr. MANJAPPA A S	PT II	0	0	0	0	0
8	Dr. POPAT SONAPPA KUMBHAR						
9	Dr. Ravindra Patil	HECP Pharmacology and Toxicology	2	0	0	0	2 7
10	Dr. Sanganna C Burali	HAP PC I	3	9	0	0	12 12
11	Dr. Sanjeevani Desai	UNIT OPERATION	0	0	0	0	0
12	Dr. Santosh Payghan	P JURIS	0	0	0	0	0
13	Dr. Shinde Mayuresh Vitthal	MC II POC	0	0	0	0	0 0
14	Dr. Vikram Potdar	APHE II PCOGNSY PH COLOGY III	0	0	0	0	0 0 0
15	Dr. Vinod Mule	MC III P JURIS PH COLOGY I	0	0	0	0	0 0 0
16	Dr. Vrunda Khanvilkar	P COGNOSY PH II	3	9	0	0	12 11
17	Dr. Zaki Husain Tamboli	PIM PP II UNIT OPERATION	0	0	0	0	0 0 0

18	Miss. SAYALI DILIP POWAR							
19	Miss. Shalaka Patki	PA II PT I	0 0	0 0	0 0	0 0	0 0	0 0
20	Mr. AJIT BABURAO PATIL	PH I	3	9	0	0	0	12
21	Mr. Kiran S Patil	PA II PP II	0 0	0 0	0 0	0 0	0 0	0 0
22	Mr. PRATIK SHAILENDRA KAKADE							
23	Mrs. Shinde Sunita Sakharam	PA II PT III	0 0	0 0	0 0	0 0	0 0	0 0
24	Mrs. Supriya Dayanand Gaikwad	MC IV PHPC	0 0	0 0	0 0	0 0	0 0	0 0

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

Details	Year : 2014-2015	Year : 2015-2016
No of Students Appeared	66	0
No of Student Qualified	6	0
Percentage	9	

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	5
Industrials Tour	1
Industrial Training	75
No of resourse persons from the Industry for Guest Lectures	10
No. of collaboration projects with Industry	5

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

Details	Year : 2014-2015	Year : 2015-2016
No of Students Appeared for campus interview	60	0
% Placed	30	0

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

Signature of the Head of the Institution

Signature of the Inspe

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.
1	CM Jamkhandi	Head of Department	PHD, B Pharm, M Pharm,	11/06/2010	5.9 + 10.6	31875
2	Mahanthesh MC	Asstt. Professor	B Pharm, M Pharm,	10/07/2007	8.8 + 0.0	12664
3	Sanganna C Burali	Asstt. Professor	B Pharm, M Pharm,	01/08/2009	6.8 + 1.6	38584
4	Santosh Payghan	Asstt. Professor	B Pharm, M Pharm, PHD,	02/07/2010	5.9 + 2.2	93507

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.
1	CM Jamkhandi	Head of Department	PHD, B Pharm, M Pharm,	11/06/2010	5.9 + 10.6	31875
2	Mahanthesh MC	Asstt. Professor	B Pharm, M Pharm,	10/07/2007	8.8 + 0.0	12664
3	Sanganna C Burali	Asstt. Professor	B Pharm, M Pharm,	01/08/2009	6.8 + 1.6	38584
4	Santosh Payghan	Asstt. Professor	B Pharm, M Pharm, PHD,	02/07/2010	5.9 + 2.2	93507

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.	Sign
					After UG In Years	After PG In Years		
1	CM Jamkhandi	Head of Department	PHD, B Pharm, M Pharm,	11/06/2010	5.9	10.6	31875	
2	Sanganna C Burali	Asstt. Professor	B Pharm, M Pharm,	01/08/2009	6.8	1.6	38584	

4. Qualification and Number of Staff Members

Qualification			
B Pharm	M Pharm	PhD	
30	24	4	

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
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	11	
	Lecturer	4	3	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	3	1	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	2	1	

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
Principal	1		1		1	
Pharmaceutical Chemistry	1	1	2	0	3	0
Pharmaceutical Analysis	1	0	--	0	--	0
Pharmacology	1	0	2	1	3	0
Pharmacognosy	1		2		3	
Pharmaceutics	1	0	2	1	3	0
Total	6		9		13	

Part Time teaching staff	3
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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

- Whether Recruitment Committee has been formed
- Whether Advertisement for vacancy is notified in the Newspapers
- Whether Demonstration Lecture has been conducted
- Whether opinion of Recruitment Committee Recorded

8. Details of Faculty Retention for:

Name of Faculty Member
Dr. J. I. Disouza
0
Mr. A K Mullani, Mr. C M Jamkhandi, Mr. M C Mahanthesh, Mr. S C Burli, Mr. M.V. Shinde, A. S. Manjappa, V. H. Potdar, A. S. Sherikar, Miss. S. Shinde, S. A. Payghan, MRS, V. D. KHANVILKAR
P G Patil, A. Y. Gavali, A. B. Patil, P. B. Kokate, Miss S. R. Patki, Miss S. R. Desai, B. V. Valgadde. Mrs. S. P. Patil, Mrs. S. A. Shinde, Miss. H. Mangale, Miss V. V. Dashwant, Mr. R A Patil, Mr. K S Patil, Mr, Zaki Tamboli, Mr, Sandeep Chavan, S.D. Gaikwad, . S. KAKADE, S. D. POWAR, KUMBHAR, A. R. PATIL , MR. A. B. PATIL, MR. A. R. PATIL

9. Details of Faculty Turnover

Name of Faculty Member	Per
Dr. J. I. Disouza, A. K. Mullani, M. V. Shinde, M. C. Mahanthesh, A. S. Manjappa, V. H. Potdar, A. S. Sherikar, Mrs. S. S. Shinde, P G Patil, A. B. Patil, P. B. Kokate, Miss S. R. Patki, Mrs S. R. Desai, S. A. Payghan, B. V. Valgadde. Mrs. S. P. Patil C. M. Jamkhandi, S. C. Burli, Miss. H. A. Mangale, Miss V. V. Dashwant, Mr. R A Patil, Mr. K S Patil, Mr, Zaki Tamboli, Mr, Sandeep Chavan, S. D. Gaikwad, P. S. KAKADE, S. D. POWAR, P. S. KUMBHAR, A. R. PATIL	% of faculty retained in last yrs

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

Sl No.	Designation	Required Number	Required Qualification	Available Number	Qualification
1	Laboratory technician	1 for each Dept	D. Pharm	5	DPharm
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	0	
3	Office Superintendent	1	Degree	0	
4	Accountant	1	Degree	3	Dpharm
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	3	12th Std
9	Peon	2	SSLC	13	9 th Std
10	Cleaning personnel	Adequate	---	0	
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	
										PT	TDS	EPF			
1	Ashish Mullani	B Pharm, M Pharm,	Asstt. Professor	20770	6000	21416	2676	0	0	1800	22000	0	7032	AOOPM4798M	M
2	Ravindra Patil	B Pharm, M Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	20900	0	9731		
3	Zaki Husain Tamboli	B Pharm, M Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	18500	0	9637	AGMPT9322N	M
4	Shinde Sunita Sakharam	B Pharm, M Pharm, M Pharm, M Pharm,	Asstt. Professor	18670	6000	19736	2467	0	0	1800	23000	0	8402	CDUPS52363D	M
5	Chavan Sandeep Dinkar	M Pharm, B Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	19200	0	9730	AMHPC8633L	
6	Sanganna C Burali	B Pharm, M Pharm,	Asstt. Professor	18670	6000	19736	2467	0	0	1800	23300	0	9227	ALSPB1665P	
7	Kiran S Patil	B Pharm, M Pharm,	Asstt. Professor	16250	6000	17800	2225	0	0	1800	19200	0	9645		
8	Amol Sherikar	B Pharm, M Pharm,	Asstt. Professor	18670	6000	19736	2467	0	0	1800	20700	0	7842	CCAPS6584P	M
9	Shalaka Patki	B Pharm, M Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	21200	0	9429	ARQPP5161Q	M
10	Vikram Potdar	B Pharm, M Pharm,	Asstt. Professor	18670	6000	19736	2467	0	0	1800	25500	0	7844	BBSPP4232K	M
11	Sanjeevani Desai	B Pharm, M Pharm, PHD,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	21200	0	9428	AURPD2368M	M
12	CM Jamkhandi	PHD, B Pharm, M Pharm,	Head of Department	42420	10000	41936	5242	0	0	1800	162600	710	7029	APJJP2614P	PUKC
13	Mahantesh MC	B Pharm, M Pharm,	Asstt. Professor	19250	6000	20200	2525	0	0	1800	22000	0	7126	AJMPC7983R	M
14	Shinde Mayuresh Vitthal	M Pharm, B Pharm,	Asstt. Professor	19225	6000	20200	2525	0	0	1800	31550	0	7196	BPMS9405M	I
15	Vinod Mule	M Pharm, B Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	18500	0	9248		
16	Santosh Payghan	B Pharm, M Pharm, PHD,	Asstt. Professor	20770	6000	21416	2677	0	0	1800	26000	0	9458	APNPP2988J	
17	Vrunda Khanvilkar	B Pharm,	Lecturer	15600	6000	17280	2160	0	0	1800	20900	0	9808	BWLPK1071P	
18	Supriya Dayanand Gaikwad	B Pharm, M Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	20900	0	9902		
19	MANJAPPA A S	B Pharm, M Pharm, PHD,	Asstt. Professor	20590	6000	21272	2659	0	0	1800	35400	0	7727	ARZPM6997N	
20	ABHINANDAN RAVSAHEB PATIL	B Pharm, M Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	20500	0	10145	BKQPP8491P	
21	PRATIK SHAILENDRA KAKADE	B Pharm,	Asstt. Professor	15600	6000	17280	2160	0	0	1800	0	0	10384	ABPM00004S	
22	SAYALI DILIP POWAR	B Pharm,	Lecturer	15600	6000	17280	2116	0	0	1800	0	0	9464	CJBPP1655G	
23	POPAT SONAPPA KUMBHAR	B Pharm,	Lecturer	15600	6000	17280	2160	0	0	1800	0	0	9244	DSHPK1934F	
24	AJIT BABURAO PATIL	B Pharm,	Lecturer	15600	6000	17280	2160	0	0	1800	0	0	10314	CGKPP3903P	

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

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions**15. Gratuity Provided****16. Details of Non-teaching staff members (list to be enclosed)**

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remar
Dr. Mrs. Ujwala S. Chougule	Administrative Officer	BAMS	01/07/2004	11Years		
Mr. Sachin B Kattimani	Laboratory Technician	DPharm	01/07/2004	11Years		
Mr. Vishwanath A. Phame	Laboratory Technician	DPharm	01/08/2005	10 years		
Mr. Dnyandev M. Pange	Laboratory Technician	DPharm	01/02/2008	8 Years		
Mr. Krishnat B. Paymal	Laboratory Technician	DPharm	01/08/2006	9 Years		
Mr. Vikas G. Patil	Accountant	Dpharm	13/09/2007	8 Years		
Mr. Sachin Kumar Bhosale	Second Division Assistant	12th Std	01/08/2008	7 Years		
Mr. Pandit J. Nalawade	Accountant	BA	01/02/2011	4 Years		
Mr. Sagar P Ghodake	Accountant	BCom	01/08/2010	5 Years		
Mr. Pundlik Gundu Patil	Librarian	MLib	01/01/2010	5 Years		
Mr. Sachin Chougule	Laboratory Technician	DPharm	01/06/2011	3 Months		
Mr. Sachin S. Kamable	Second Division Assistant	12th Std	01/07/2004	11 Years		
Mr. Ramesh Gadage	Peon	9 th Std	01/09/2004	11 Years		
Mr. Uttam S. Vagare	Peon	7 th Std	01/07/2004	11 Years		
Mr. Vilas B. Chandane	Peon	4th	01/11/2006	9 Years		
Mr. Sanjay r. Patil	Second Division Assistant	BA	01/11/2005	10 Years		
Mr. Baban T. Kumbar	Peon	10th Std	01/10/2006	9 Years		
Mr. Ashok R. Kumbar	Peon	10th	17/09/2007	8 Years		
Mr. Ashok B. Bugale	Peon	10th	01/02/2008	7 Years		
Mr. Annaso L. Mane	Peon	10th	01/04/2009	6 Years		
Mr. Sayaji m. Sorte	Peon	7th	01/08/2009	6 Years		
Mr. Praphullkumar A. Doijad	Peon	10th	01/01/2007	8 Years		
Mr. Navanath r. Patil	Peon	12th	01/10/2006	9 Years		
Mr. Arjun S. Mane	Peon	12 th	01/12/2007	8 Years		
Mr. Santaji B. Patil	Peon	12th	12/04/2007	8 Years		
Mr. Nandkumar s Patil	Peon	12th	15/08/2011	4 Years		

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

Signature of the Head of the Institution

Signatu

PART V - DOCUMENTATION

Records Maintained (Essential)

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

Signature of the Head of the Institution

Signature of the Inspector

PART - VI**Financial Resource Allocation and Utilization for the past Three years**

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in 2016-2017	
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring
28228200	23466108	1050894	31916935	0	0	--	--

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

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

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017	
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned
Chemicals	1200000	2766574	Chemicals	1950000	0	Chemicals	--
Glassware	750000	768722	Glassware	1000000	0	Glassware	--
Equipment	1600000	665280	Equipment	2100000	0	Equipment	--
Books	300000	231657	Books	0	0	Books	--
Journals	100000	48000	Journals	0	0	Journals	--

Signature of the Head of the Institution

Signature of the Inspe

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
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	3	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	2	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	6	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	2	Yes
31	Ampoule clarity test equipment	1	2	Yes
32	Blender	1	1	Yes
33	Sieves set (Pharmacopoeial standard)	2	5	Yes
34	Lab Centrifuge	1	3	Yes
35	Ointment slab	0	10	Yes
36	Ointment spatula	0	10	Yes
37	Pestle and mortar porcelain	0	10	Yes
38	Pestle and mortar glass	0	10	Yes
39	Suppository moulds of three sizes	0	20	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
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	2	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
1	Haemoglobinometer	20	20	Yes
2	Haemocytometer	10	10	Yes
3	Student's organ bath	1	3	Yes
4	Sherington's rotating drum	1	2	Yes
5	Frog board	0	10	Yes
6	Tray (dissecting)	0	10	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	2	Yes
12	Simple lever	0	10	Yes
13	Sterling heart lever	0	10	Yes
14	Aerator	0	3	Yes
15	Histological Slides	0	10	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	2	Yes
20	Dissecting (surgical) instruments	0	1	Yes
21	Balance for weighing small Animals	1	1	Yes
22	Kymograph paper	0	15	Yes
23	Actophotometer	1	1	Yes
24	Analgesiometer	1	1	Yes
25	Thermometer	0	20	Yes
26	Plastic animal cage	0	10	Yes
27	Double unit organ bath with thermostat	1	3	Yes
28	Refrigerator	1	1	Yes
29	Digital balance	1	1	Yes
30	Charts	0	10	Yes
31	Human skeleton	1	2	Yes
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	1	Yes
33	Electro-convulsiometer	1	1	Yes
34	Stop watch	0	10	Yes

35	Clamp, boss heads, screw clips	0	10	Yes
36	Syme's Cannula	0	10	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
1	Projection Microscope	1	1	Yes
2	Charts (different types)	0	10	Yes
3	Models (different types)	0	10	Yes
4	Permanent Slides	0	10	Yes
5	Slides and Cover Slips	0	20	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
1	Colorimeter	2	2	Yes
2	Microscope	0	20	Yes
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	10	Yes
4	Watch glass	0	10	Yes
5	Centrifuge	1	1	Yes
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	20	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	10	Yes
13	Small disposable membrane filter for IV admixture filtration	0	10	Yes
14	Laminar air flow bench	1	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	0	10	Yes
18	Incubator	1	1	Yes
19	PH meter	1	1	Yes
20	Disintegration test apparatus	1	1	Yes
21	Hardness tester	1	2	Yes
22	Centrifuge	1	2	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
1	Microscopes	15	20	Yes
2	Haemocytometer with Micropipettes	20	22	Yes
3	Sahli's haemocytometer	20	22	Yes
4	Hutchinson's spirometer	1	1	Yes
5	Spygmomanometer	5	6	Yes
6	Stethoscope	5	6	Yes
7	Permanent Slides for various tissues	0	20	Yes
8	Models for various organs	0	10	Yes
9	Specimen for various organs and systems	0	10	Yes
10	Skeleton and bones	0	20	Yes
11	Different Contraceptive Devices and Models	0	10	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	Sherrington's Kymograph Machine / Polyrite	10	12	Yes
20	Sherrington Drum	10	16	Yes
21	Perspex bath assembly (single unit)	10	12	Yes
22	Aerators	10	15	Yes
23	Computer with LCD	1	1	Yes
24	Software packages for experiment	1	1	Yes
25	Standard graphs of various drugs	0	10	Yes
26	Actophotometer	1	1	Yes
27	Rotarod	1	1	Yes
28	Pole climbing apparatus	1	1	Yes
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes
30	Convulsiometer	1	1	Yes
31	Plethysmograph	1	1	Yes
32	Digital pH meter	1	1	Yes

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
1	Folin-Wu tubes	60	100	Yes
2	Dissection Tray and Boards	10	24	Yes
3	Haemostatic artery forceps	10	10	Yes
4	Hypodermic syringes and needles of size 15,24,26G	10	14	Yes
5	Livers, cannulae	20	25	Yes

Department of Pharmacognosy**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Microscope with stage micrometer	15	15	Yes
2	Digital Balance	2	2	Yes
3	Autoclave	2	1	Yes
4	Hot air oven	2	1	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	1	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	1	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
1	Reflux flask with condenser	20	20	Yes
2	Water bath	20	20	Yes
3	Clavengers apparatus	10	1	Yes
4	Soxhlet apparatus	10	5	Yes
5	TLC chamber and sprayer	10	3	Yes
6	Distillation unit	1	1	Yes

Department of Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
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	6	Yes
6	Suction pumps	6	2	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	3	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
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	2	Yes
6	Nessler's Cylinders	40	40	Yes

Department of Pharmaceutics**Equipments:**

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

4	Permeability Cups	5	5	Yes
5	Andreason's Pipette	3	3	Yes
6	Lipstick moulds	10	10	Yes
7	Ostwald's viscometer	15	15	Yes
8	Stalagmometer	15	15	Yes
9	Desiccator	5	5	Yes

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working
1	Orbital shaker incubator	1	1	Yes
2	Lyophilizer (Desirable)	1	0	No
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes
4	Phase contrast/Trinocular Microscope	1	1	Yes
5	Refrigerated Centrifuge	1	1	Yes
6	Fermenters of different capacity (Desirable)	1	0	No
7	Tissue culture station	1	1	Yes
8	Laminar airflow unit	1	1	Yes
9	Diagnostic kits to identify infectious agents	1	1	Yes
10	Rheometer	1	1	Yes
11	Viscometer	1	1	Yes
12	Micropipettes (single and multi channeled)	0	1	Yes
13	Sonicator	1	1	Yes
14	Respinometer	1	1	Yes
15	BOD Incubator	1	1	Yes
16	Paper Electrophoresis Unit	1	0	Yes
17	Micro Centrifuge	1	0	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
1	Colorimeter	1	1	Yes
2	Digital pH meter	1	1	Yes
3	UV- Visible Spectrophotometer	1	2	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	2	Yes
9	Conductivity meter	1	2	Yes
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes
11	HPLC	1	2	Yes
12	HPTLC (Desirable)	1	0	No
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No
14	Biochemistry Analyzer (Desirable)	1	0	No
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No

16	Deep Freezer (Desirable)	1	1	Yes
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 observations 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 Ins

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