

PHARMACY COUNCIL OF INDIA
Standard Inspection Format (S.I.F) for institutions conducting
B.Pharm. for 100 admsns.

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

(SIF-B-1)

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

<p>A - I.1 Name of the institution Complete postal address: STD Code Telephone number Fax No Email</p>	<p>K.L.E. University's College of Pharmacy Vidyanagar, HUBBALLI - 580 031. 0836 2373174 2371694 principal.klescoph@gmail.com</p>
<p>Year of starting of the Course</p>	<p>1991</p>
<p>Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)</p>	<p>University Enclosed.</p>
<p>A - I .2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:</p>	<p>KLE Academy of Higher Education and Research (KLE University) JNMC Campus, Nehru Nagar, Belagavi - 590 010. Karnataka. 08381 2444444 2493777 info@kleuniversity.edu.in www.kleuniversity.edu.in</p>
<p>A - I .3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No. Fax No E-Mail</p>	<p>Dr V G JAMAKANDI Principal KLE University's College of Pharmacy, Vidyanagar, Hubballi - 580 031. Karnataka. 0836 2373174 2332949 9448337221 08362371694 vilasj@rediffmail.com</p>

A – I. 4 Name and Address of the Head of the Institution	Dr V G JAMAKANDI KLE University's College of Pharmacy, Vidyanagar, Hubballi - 580 031. Karnataka. INDIA
A – I. 4 a) Whether the Jan Aushadhi Medical Store has been opened by your institution	Yes / No ✓ (Please tick (✓) the relevant portion)

A –I. 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

Signature of the Head of the Institution

Signature of the Inspectors

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2017-18	615700	15.06.2017	

b. APPROVAL STATUS:

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2021-2022	Approved Letter No & Date	No.32-87/ 2011-PCI/F.No.02.279/2017-PCI dtd.12.08.2017	HFW 161 PTD 91 dtd.30.08.1991	ACA/PH-23/2008-09 dtd.04.02.2008	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR						
Faculty / Subject	Extension of Approval		Increase in Intake of Seates		Remarks	
	Yes	No	Yes	No	Current Intake	Proposed Intake
B Pharm	Yes	No	Yes	No	60	100

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 Details

Yes

No

A - I. 6 a

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

Examining Authority :
With complete postal Address,
Telephone No. and STD Code.

The Controller of Examination,
K.L.E. University, J.N.M.C. Campus,
Nehru Nagar, BELAGAVI - 590 010
2444444 (0831)

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1 Name of the Principal	Dr.V G Jamakandi				
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	31	
	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*
B Pharm	24.05.2017	Awaiting for report	--	Nil.

* Enclose Documents

B - I.3

Status of Governing Council	University
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

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	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

Signature of the Head of the Institution

Signature of the Inspectors

B -I .6**Academic information: Percentage of UG results for the past three years based on University Calendar**

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
1st Year	66	91	73
2nd Year	94	80	92
3rd Year	100	96	82
Final Year	100	93	98
Pass % (Final Year)	100	93	98

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

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Shri S K Nimbai
Programme Conducted (mention details)	(1) Grameena Arogya Shibhira at Gangival Village. (2) International Day of Yoga (3) World No Tobacco Day (4) Blood Donation Camp (5) World Health Day (6) Celebrated Swami Vivekananda Jaynati (Youth Day).
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared

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

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					
	b. Others					
2.	Tuition Fee	17831850.00	1.	Building	13739.00	
3.	Library Fee	205600.00	2.	Equipment	117041.00	
4.	Sports Fee	146000.00	3.	Others		
5.	Union Fee		REVENUE EXPENDITURE			
6.	Others	6842037.42	1.	Salary		
			2.	Maintenance Expenditure		
				i. College	18354876.00	
				ii. Others	647935.23	
			3.	University Fee	791599.00	
			4.	Apex Bodies Fee	450000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	4781077.57	
	Total	25025487.42		Total	25025487.42	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (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. 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	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Built up Area</td> <td style="text-align: right;">5079.34</td> </tr> <tr> <td>Amenities and Circulation Area</td> <td style="text-align: right;">1018</td> </tr> </table>	Built up Area	5079.34	Amenities and Circulation Area	1018
Built up Area	5079.34				
Amenities and Circulation Area	1018				

2. Class Rooms:

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
B.Pharm	06	06	6 of 90 sq.mts Or 4 of 150 sq.mts with Public Address System	1550	

[* To accommodate 100 students]

3. Laboratory requirement at the end of 4 Years:

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No. & Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course (12 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10 & 998	
2	Pharmaceutics	03 Laboratories	3 & 289	
	Pharmaceutical Chemistry	02 Laboratories	2 & 304	
	Pharmaceutical Analysis	01 Laboratory	1 & 98	
	Pharmacology	02 Laboratories	2 & 261	
	Pharmacognosy	01 Laboratories	1 & 267	
	Pharmaceutical Biotechnology (Including Aseptic Room)	01 Laboratory	1 & 19	
	Total no. Laboratories for B.Pharm course	10 Laboratories *		
	Preparation Room for each lab. (One room can be shared by two labs, if it is between two labs)	10 sq mts (Minimum)	4 & 52	
	Area of the Machine Room	80-100 Sq.mts	1 & 80	
	Central Instrumentation Room	80 Sq.mts with A/ C	1 & 98	
	Store Room I	1 (Area 100 Sq mts)	1 & 88	
	Store Room II (For Inflammable Chemicals)	1 (Area 20 Sq mts)	1 & 22	

*Number of laboratories required for entire course of 4 years.

Signature of the Head of the Institution

Signature of the Inspectors

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-absorbent material.
4. The water taps should be non-leaking and directly installed on skins 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	78	
3	Office - II - Academics					
4	Confidential Room					

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	40	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	24	

6. Museum, Library, Animal 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	98	
2	Library	01	150 Sq.mts	1	155	
3	Museum	01	50 Sq.mts (May be attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	250	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	2	326	

Signature of the Head of the Institution

Signature of the Inspectors

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	Girl's Common Room (Essential)	01	60 Sq.mts	1	62	
2	Boy's Common Room (Essential)	01	60 Sq.mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq.mts	4	96	
4	Toilet Blocks for Boys	01	24 Sq.mts	2	48	
5	Drinking Water facility - Water cooler (Essential)	01	--	3	20	
6	Boy's Hostel (Desirable)	01	9 Sq.mts/Room Single occupancy	1	727	
7	Girl's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	2	1250	
8	Power Backup Provision (Desirable)	01	--	4		

8. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	65	
Computer (Latest Configuration)	1 system for every 10 students	27	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	7	0	
Generator (5KVA)	01	2	12	

Signature of the Head of the Institution

Signature of the Inspectors

9. Amenities(Desirable):

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	1	190		
Staff Quarters	16 * 80 Sq mts	4	145		
Canteen	100 Sq mts	1	103		
Parking Area fro staff and students		1	300		
Bank Extension Counter		1	103		
Cooperative Stores		1	10		
Guest House	80 Sq mts	1	300		
Transport Facility for students		1	Bus with 40 seating capacity is provided		
Medical Facilities (First Aid)		4	0		

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	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	2911	8867	
2	Annual Addition of Books		150 books per year	236	297	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	18	18	
4	CDS		Adequate Nos	50	50	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computerized System			Available		
8	Library Timings			9 am to 6 pm		

10.B. 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: Theory Practicals Remarks of the Inspectors

(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.

2. Scheme of B. Pharm Course: Annual

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

Commencement	Completion
01/08/2017	05/05/2018

4. Vacation:

	No of Days		No of Days
Summer :	30	Winter :	15

5. Total No. of working days:

6. Time Table:

Time Table for B. Pharm Course Enclosed Yes No

7. Whether the prescribed numbers of classes are being conducted as per university norms

I-B.Pharm.

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	
Remedial Mathematics	60	62	0	0	0	
Human Anatomy & Physiology-I	45	46	0	0	0	
Pharmaceutical Organic Chemistry-I	60	64	90	90	15	
Pharmaceutical Inorganic Chemistry	45	46	45	45	15	
Communication Skills and Spoken English	45	47	0	0	0	
Pharmaceutical Organic Chemistry -II	45	48	90	96	16	
Pharmaceutics	45	46	90	90	15	
Human Anatomy & Physiology-II	45	46	45	45	15	
Pharmacognosy-I	60	62	0	0	0	
Constitution of India	45	46	0	0	0	
Biology	45	47	45	48	16	

Signature of the Head of the Institution

Signature of the Inspectors

II-B.Pharm.

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	
Pharmaceutical Microbiology	45	48	90	90	15	
Pharmacognosy-II	45	46	45	48	16	
Pharmaceutical Analysis	45	48	90	90	15	
Physical Pharmaceutics-I	60	60	0	0	0	
Physical Pharmaceutics-II	45	47	90	90	15	
Pathophysiology	60	63	0	0	0	
Pharmacognosy & Phytochemistry	60	64	0	0	0	
Applied Biochemistry	45	46	45	45	15	
Pharmaceutical Engineering	45	46	90	90	15	
Computer Science	45	48	45	45	23	

III-B.Pharm.

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	
Pharmaceutical Jurisprudence & Ethics	60	63	0	0	0	
Pharmaceutical Technology - II	45	45	45	45	15	
Pharmaceutical Biotechnology	60	62	0	0	0	
Pharmacology -I	60	64	0	0	0	
Medicinal Chemistry-I	60	64	0	0	0	
Pharmacology-II	60	62	90	90	15	
Hospital and Community Pharmacy	45	46	90	90	15	
Environmental Studies	45	46	0	0	0	
Advanced Pharmacognosy	45	47	90	96	16	
Pharmaceutical Technology-I	45	48	90	90	15	

Signature of the Head of the Institution

Signature of the Inspectors

IV-B.Pharm.

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	
Pharmaceutical Technology -II	75	78	60	64	16	
Hospital Pharmacy	75	78	0	0	0	
Pharmacy Practice	75	80	0	0	0	
Medicinal Chemistry -II	60	64	60	64	16	
Instrumental Methods of Analysis	75	76	60	64	16	
Medicinal Chemistry - III	60	65	60	60	15	
Advanced Pharmaceutics	75	76	0	0	0	
Industrial Pharmacognosy	60	62	60	64	16	
Pharmacotherapeutics	75	78	0	0	0	
Pharmacology-III	60	63	60	60	15	

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

Yes

No

9. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentations conducted during last three years:

A.

Name of the Event	2014-2015	2015-2016	2016-2017
Guest Lectures	14	10	13
Seminars	0	0	1
Workshops	3	1	4
Symposia	0	0	0

B. Papers Presented/Published during last three years:

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
Published	8	4	2	3	7	4
Presented	9	0	3	2	14	3

10. Whether Internal Assessments are conducted periodically as per university norms:

Yes

No

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	01/03/2017	01/03/2017	02/05/2017	02/05/2017	--	--	
II B.Pharm	01/03/2017	01/03/2017	02/05/2017	02/05/2017	--	--	
III B.Pharm	01/03/2017	01/03/2017	02/05/2017	02/05/2017	--	--	
IV B.Pharm	01/03/2017	01/03/2017	02/05/2017	02/05/2017	--	--	

Signature of the Head of the Institution

Signature of the Inspectors

11. Whether Evaluation of the internal assessments is Fair Yes

No

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	0	6	14	51	27	2	23	0	
II B.Pharm	0	10	20	53	21	2	24	0	
III B.Pharm	0	6	8	39	18	0	19	0	
IV B.Pharm	0	11	10	36	15	0	2	0	

12. Work load of Faculty members for B.Pharm.:

S.No.	Name of Faculty	Subjects Taught	B. Pharm		Total Work Load		Remarks of the Inspectors
			Theory	Practical	Theory	Practical	
1	Dr.(Smt.) FS Dasanakoppa	Pharmaceutical Technology-I	03	06	03	06	
2	Dr. SS Kerur	Pharmaceutics-I :P ^r kinetics	03	04	03	03	
3	Ms. VV Nagathan	Physical Pharmaceutics-I	04	-	04	-	
4	Ms. V M Sajjanar	Pharmaceutics-I	-	04	-	04	
5	Ms.P M Walvekar	Pharmaceutical Technology-I	-	03	-	03	
6	Ms. P S Akki	Pharmaceutical Technology-I	-	03	-	03	
7	Sri. S.K.Nimbal	Pharmaceutical Microbiology	03	06	03	06	
8	Sri N M Jeedi	HAP-I	03	08	03	08	
9	Sri. SB Patil	Pharmacology	03	-	03	-	
10	Sri. Bhrigukumar DAS	Pharmacology	01	-	01	-	
11	Dr M B Palkar	Pharm Analysis-I	03	04	03	04	
12	Mrs Sheena M R	Pharm Analysis-I	-	04	-	04	
13	Dr P M Ronad	Instrumental Analysis	04	06	04	06	
14	Ms A A Ankalikar	Pharmaceutical Inorganic chemistry	03	08	03	08	
15	Dr. GA Hampannavar	Medicinal Chemistry-II	03	06	03	06	
16	Dr. B M Dinnimath	Pharm Analysis-II	04	06	03	06	
17	Dr. Pradeepkumar MR	Pharm Analysis-II	-	06	-	06	
18	Dr. D B Bavoor	Hospital Clinical Pharmacy	03	03	03	03	
19	Dr.(Mrs.) AS Deshpande	Hospital Clinical Pharmacy	-	06	-	06	
20	Dr S B Nyamagoud	Hospital Clinical Pharmacy	01	03	01	03	
21	Shri. Renukaradya Chitti	Pharmacology	-	06	-	06	
22	Dr. KP Manjunath	Industrial Pharmacognosy	02	03	02	03	
23	Dr. KS Akki	Pharmacognosy-II	03	06	03	06	
24	Dr. HN Sholapur	Industrial Pharmacognosy	03	03	03	03	

Signature of the Head of the Institution

Signature of the Inspectors

13. Percentage of students qualified in GATE in the last Three Years:

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared	11	12	18
No of Student Qualified	3	3	3
Percentage	27	25	17

14. Whether the Institution has an Industry - Institution interaction Cell: Yes No

If applicable please give the details for the previous Year

Events	Details For the previous Year
No of Industrial Visits	2
Industrial Tour	2
Industrial Training	150
No of Resource persons from the Industry for Guest Lectures	1
No. of Collaboration projects with Industry	0

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared for campus interview	23	37	139
% Placed	4	4	46

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

Yes

No

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

1. 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	JAMAKANDI VILAS GURAPPA	Principal/Director	M Pharm, B Pharm, PHD.	22.09.1986	32	43519		
2	SHIVANAND SWAMY P HIREMATH	Professor	M Pharm, B Pharm, PHD.	09.08.1990	27	25393		
3	FATIMA SANJERI DASANKOPPA	Associate Professor	M Pharm, B Pharm, PHD.	04.02.2003	14	32927		
4	SHASHIDHAR KERUR	Asstt. Professor	M Pharm, B Pharm, PHD.	09.08.2007	10	37668		
5	VINEETA V. NAGATHAN	Asstt. Professor	M Pharm. B Pharm.	03.10.2015	02	41483		
6	VINUTA M. SAJJANAR	Asstt. Professor	M Pharm. B Pharm.	03.08.2016	01	--		
7	POOJA M. WALVEKAR	Asstt. Professor	M Pharm. B Pharm.	01.08.2016	01	49742		
8	PRATIKSHA S. AKKI	Asstt. Professor	M Pharm. B Pharm.	01.07.2017	1 month	52894		
9	KOTI BASAVARAJ CHANABASAPAPA	Vice-Principal	B Pharm. M Pharm. Ph.D.	22.09.1986	32	6395		
10	GADAD PRAMOD CHANNABASAPPA	Associate Professor	B Pharm. M Pharm. Ph.D.	01.01.2003	14	35066		
11	SHRISHAIL S. NIMBAL	Asstt. Professor	B Pharm. M Pharm.	06.01.2009	10	32046		
12	NEELAKHANT M. JEEDI	Asstt. Professor	B Pharm. M Pharm.	01.03.2009	08	25468		
13	SANTOSH B. PATIL	Asstt. Professor	B Pharm. M Pharm.	05.08.2016	01	38598		
14	BHRIGUKUMAR DAS	Asstt. Professor	B Pharm. M Pharm.	02.01.2017	8 months	13818		
15	AHM VISWANATHA SWAMY	Professor	B Pharm. M Pharm. Ph.D.	05.07.2004	15	43516		
16	DAVAN B. BAVOOR	Asstt. Professor	Pharm.D.	19.09.2015	02	53615		
17	ANUSHREE S. DESHPANDE	Asstt. Professor	Pharm.D.	17.11.2015	02	--		
18	SANATKUMAR B. NYAMAGOUD	Asstt. Professor	Pharm.D.	05.08.2016	01	52850		
19	RENUKARADYA S. CHITTI	Asstt. Professor	B Pharm. M Pharm.	07.08.2017	1 month	39244		
20	SURESH SHARABASAPPA	Professor	B Pharm. M Pharm. Ph.D.	22.08.1994	23	32		
21	PALKAR MAHESH BASAVANNEPPA	Associate Professor	B Pharm. M Pharm. Ph.D.	11.07.2002	15	31386		
22	RONAD PRADEEPKUMAR MALLIKARJUN	Associate Professor	B Pharm. M Pharm. PHD	06.08.1996	21	43514		
23	ARYA A. ANKALIKAR	Asstt. Professor	B Pharm. M Pharm.	04.12.2006	11	43520		
24	GIRISH A. HAMPANNAVAR	Asstt. Professor	B Pharm. M Pharm. Ph.D.	01.03.2017	6 months	3277		
25	BASAVARAJ M. DINNIMATH	Asstt. Professor	B Pharm. M Pharm. Ph.D.	01.06.2015	02	33406		
26	PRADEEPKUMAR MR	Asstt. Professor	B Pharm. M Pharm. Ph.D.	01.09.2016	11 months	37858		
27	SHEENA M. RAJ.	Asstt. Professor	B Pharm. M Pharm.	19.09.2015	02	--		
28	MANJUNATH K P	Professor	B Pharm. M Pharm. Ph.D.	15.12.2006	18	14822		
29	KUSUM KUPPASAD	Associate Professor	B Pharm. M Pharm. Ph.D.	10.08.1992	19	43517		
30	SHOLAPUR HASANPASHA NAZEERAHMED	Asstt. Professor	B Pharm. M Pharm. Ph.D.	19.07.2004	10	30108		

2. Qualification and Number of Staff Members:

Qualification		
M Pharm	PhD	Others – Full Time
11	16	03

Signature of the Head of the Institution

Signature of the Inspectors

3. Teaching Staff required year wise exclusively for B.Pharm for intake of 100 Students:

	No. of staff required
1. Pharmaceutical Chemistry	7
2. Pharmaceutical Analysis	2
3. Pharmacology	4
4. Pharmacognosy	4
5. Pharmaceutics	6
6. Pharmacy Practice	1
7. Principal	1
Total	25
Part Time teaching staff	3
Remarks of the Inspection Team	

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

4. Staff Pattern for B.Pharm courses Department wise / Division wise:

Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	3	
	Asst. Professor	2	5	
	Lecturer	3	--	
Department of Pharmaceutical Chemistry	Professor	1	3	
	Asst. Professor	3	3	
	Lecturer	3	--	
Department of Pharmacology	Professor	1	3	
	Asst. Professor	2	4	
	Lecturer	1	--	
Department of Pharmacognosy	Professor	1	2	
	Asst. Professor	1	1	
	Lecturer	2	--	
Department of Pharmacy Practice	Asst. Professor	1	4	
	Lecturer	1	--	
Department of Pharmaceutical Analysis	Asst. Professor	1	2	
	Lecturer	1		

5. Selection criteria and Recruitment Procedure for Faculty:

a.	Whether Recruitment Committee has been formed	Yes
b.	Whether Advertisement for vacancy is notified in the Newspapers	Yes
c.	Whether Demonstration Lecture has been conducted	Yes
d.	Whether opinion of Recruitment Committee Recorded	Yes

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6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Dr.V.G.Jamakandi Dr.B.C.Koti Dr.S.P.Hiremath Dr.S.S.Honnalli Dr.(Smt.) K.S.Akki Dr.AH.MVSwamy Dr.P.C.Gadad Dr.K.P.Manjunath Dr.P.M.Ronad Dr.M.B.Palkar Dr.(Smt.) F.S.Dasankoppa Dr.H.N.Sholapur Mrs.A.A.Ankalikar Dr.S.S.Kerur	Duration of 15 year and above	33%
Dr.B.M.Dinnimath Shri.S.K.Nimbal Shri. N.M.Jeedi Ms.V.V.Nagathan	Duration of 10 year and above	13%
Dr.D.B.Bevoor Dr.(Ms.) A.S.Deshppande Ms.P.M.Walvekar Ms.V.M.Sajjanar Shri.S.B.Patil, Dr.S.B.Nyamagoud Mrs.Sheena Raj Mr.B	Duration of 5 year and above	13%
	Less than 5 years	41%

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr.G.A.Hampannavar, Dr.Pradeepkumar M.R., Ms.P.S.Akki, Shri.R.S.Chitti, Mr.Bhrigukumar Das	% of faculty retained in last 3 yrs	Yes	No	No	No

8. Number of Non-teaching staff available for B.Pharm course for intake of 100 Students:

Sl. No.	Designation	Required (Minimum)	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	1 for each Dept	D.Pharm	4	D.Pharm.	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	4	SSLC	
3	Office Superintendent	1	Degree	1	B.Com.	
4	Accountant	1	Degree	1	B.Com. Tally	
5	Store keeper	1	D.Pharm/ Degree	1	B.Sc.	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	Graduate with Computer Course	
7	Office Staff I	1	Degree	1	BA Degree	
8	Office Staff II	2	Degree	2	B.Com. Degree	
9	Peon	2	SSLC	11	SSLC	
10	Cleaning personnel	Adequate	---	3		
11	Gardener	Adequate	---	2		

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

S. No.	Name	Qualification	Designation	Basic Pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other Allowances Rs.	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
									PT	TDS	EPF					
1	JAMAKANDI VILAS GURAPPA	M Pharm, B Pharm, PHD,	Principal / Director	55446	11089	5545	40	21000	200	12000	1800	12402200003082	ABWJPJ3122H	103	103120	
2	KOTI BASAVARAJ CHANABASAPAPA	B Pharm, M Pharm, PHD,	Vice-Principal Head of Department	55446	11089	5545	40	25000	200	12000	1800	12402200003078	ADKPK6014H	104	97120	
3	SHIVANAND SWAMY P HIREMATH	M Pharm, B Pharm, PHD,	Professor	51476	10295	5148	40	20000	200	9000	1800	12402180004101	ABGPH0100H	89	86959	
4	SURESH SHARABASAPPA	M Pharm, B Pharm, PHD.	Professor	49111	9822	4911	40	20000	200	9000	1800	12402180001776	AAGPH3083C	37	63884	
5	AHM VISWANATHA SWAMY	M Pharm, Phd, B Pharm,	Professor	47400	9480	4740	40	20000	200	7000	1800	12402180004299	ARQPS9478K	93	81660	
6	MANJUNATH K P	M Pharm, Phd, B Pharm,	Professor	47400	9480	4740	40	20000	200	7000	1800	12402180006871	AIPPP9161L	115	81660	
7	GADAD PRAMOD CHANNABASAPPA	PHD, M Pharm, B Pharm,	Associate Professor	43918	8784	4392	40	15000	200	6000	1800	12402180003577	AIFPG2358E	75	72134	
8	PALKAR MAHESH BASAVANNEPPA	B Pharm, M Pharm, PHD,	Associate Professor	43231	8646	4323	40	15000	200	5000	1800	12402180007300	AKWPP8658F	117	71240	
9	FATIMA SANJERI DASANKOPPA	M Pharm, B Pharm, PHD,	Associate Professor	42032	8406	4203	40	15000	200	5000	1800	12402180003601	AHTPD4991R	80	69681	
10	RONAD PRADEEPPKUMAR MALLIKARJUN	M Pharm, B Pharm, PHD,	Associate Professor	40400	8080	4040	40	15000	200	3000	1800	12402180001930	AFIPR2450L	46	67560	
11	KUSUM KUPPASAD	M Pharm, B Pharm, PHD,	Associate Professor	40400	8080	4040	40	15000	200	3000	1800	12402180001347	AGEPA9282C	32	67560	
12	SHOLAPUR HASANPASHA NAZEERAHMED	M Pharm, B Pharm, PHD,	Asstt. Professor	35583	7117	3558	40	11000	200	4000	1800	12402180004284	AZBPS3839H	94	57298	
13	ANKALGI NANDINI RAMDASS	M Pharm, B Pharm,	Asstt. Professor	35460	7092	3546	40	7500	200	3000	1800	12402180006890	AKWPA3555C	114	53638	
14	GIRISH APPASAHEB HAMPANNAVAR	M Pharm, B Pharm, PHD,	Asstt. Professor	31600	6320	3160	40	10000	200	2000	0	12402180010068	AEKPH1380J	--	51120	
15	SHASHIDHAR KERUR	M Pharm, B Pharm, PHD,	Asstt. Professor	29500	5900	2950	40	11000	200	3000	1800	05042220005409	BEGPK5722J	119	49390	
16	BASAVARAJ DINNIMATH	B Pharm, M Pharm, PHD,	Asstt. Professor	28593	5719	2859	40	11000	200	3000	1800	12402180012038	AEEPD1937K	114	48211	
17	SHRISHAIL NIMBAL	B Pharm, M Pharm,	Asstt. Professor	23878	4776	2388	40	7500	200	3000	1800	12402210009967	AIPN3747M	131	38582	
18	NEELAKHANT	M Pharm, B Pharm,	Asstt. Professor	22391	4478	2239	40	7500	200	0	1800	12402180011036	AHBPN1464B	132	36648	
19	VINEETA VEERANNA NAGATHAN	B Pharm, M Pharm,	Asstt. Professor	22473	4495	2247	40	7500	200	2000	1800	05572200017398	AWIPN0769K	143	36755	
20	DAVAN B BEVOOR	Pharm,D.	Asstt. Professor	21600	4320	2160	40	7500	200	2000	1800	1240201002371	DBYPW0162H	146	35620	
21	ANUSHREE DESHPANDE	Pharm.D.	Asstt. Professor	21600	4320	2160	40	7500	200	1000	1800	12402010023790	BUYPP4702K	147	35620	

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S. No.	Name	Qualification	Designation	Basic Pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other Allowances Rs.	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
									PT	TDS	EPF					
22	SAJJANAR VINUTA	B Pharm,	Asstt. Professor	21600	4320	2160	40	7500	200	2000	0	12402180012448	GXWPS7930A	--	35620	
23	SANTOSH B PATIL	B Pharm,	Asstt. Professor	21600	4320	2160	40	7500	200	1000	0	12402180012433	BUYPP4702K	--	35620	
24	SANATKUMAR B NYAMAGOUD	Pharm.D.	Asstt. Professor	21600	4320	2160	40	7500	200	1000	0	8002200193218	ALWPN3185G	--	35620	
25	POOJA WALVEKAR	M Pharm,	Asstt. Professor	15100	0	0	0	0	200	0	0	12402180012356	ABYPPW0161H	--	15100	
26	PRADEEP KUMAR M.R.	M Pharm,	Asstt. Professor	21600	4320	2160	40	10000	200	1000	0	12402180012471	BEKPM1073E	--	38120	
27	PRATIKSHA S. AKKI	M.Pharm.	Asstt. Professor	15100	0	0	0	0	200	0	0	12402180012751	BNWPA0860L	--	15100	
28	RENUKARADHYA S. CHITTI	M Pharm,	Asstt. Professor	22000	0	0	0	0	200	0	0	12402180012843	AXKPC0733F	--	22000	
29	S M RAJ	M. Pharm,	Asstt. Professor	10000	0	0	0	0	0	0	0	12402010024059	DKRPS1943C	--	10000	
30	BHRIGU KUMAR DAS	M. Pharm,	Asstt. Professor	10000	0	0	0	0	0	0	0	05042180020565	AYEPD0479Q	--	10000	

**10. Whether facilities for Research / Higher studies are provided to the faculty?
(Inspectors to verify documents pertaining to the above)**

**11. Whether faculty members are allowed to attend workshops and seminars?
(Inspectors to verify documents pertaining to the above)**

12. Scope for the promotion for faculty: Promotions

Yes No

13. Gratuity Provided

Yes No

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

Sl. No.	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
1	Sri.S.S.Shettar	Office Superintendent	B.Com.	15/09/1989	28		
2	Sri.U.G.Hiremath	F.D.A.	SSLC. Sr Kannada English TW	12/12/1991	26		
3	Sri.M.R.Bagalkoti	S.D.A.	B.A.,Comp.Course Sr. Kannada English TW	05/01/1998	19		
4	Ms.V.G.Akki	Accountant	B.Com. Tally	04/07/2008	9		
5	Smt.S.M Wali	S.D.A.	B.Com. Comp.Course	25/05/2009	8		
6	Sri.N.A.Bulla	S.D.A.	B.Com. Comp.Course	01/06/2015	3		
7	Mr. V P Patil	Librarian	MLISc. PGDLAN	18/07/2011	6		
8	Shri.D.S.Sankanur	Asst.Librarian	MLISc	14/01/2016	2		
9	Smt.R.S.Hiremath	Lab. Technician	B.Sc. D.Pharm	01/01/2003	14		
10	Sri.S.S.Sarangi	Lab. Technician	D.Pharm	01/09/2003	13		
11	Smt.J.M.Godi	Lab. Technician	D.Pharm	01/07/2004	13		
12	Smt.S.S.Sarvi	Lab. Technician	B.Sc.	03/12/2016	1		
13	Ms.S.S.Shettar	Lab. Technician	B.Sc.	01/07/2017	1 month		
14	Sri.M.B.Desai	Computer Technician	SSLC Dip. In Hardware Networking & MCSA	02/04/2012	5		
15	Sri.R.P.Bhavi	Peon	S.S.L.C. Sr Eng TW	16/09/1986	31		
16	Sri.N.S.Horakeri	Peon	S.S.L.C.	13/10/1986	31		
17	Sri.R.A.Savadatti	Lab. Attendar	3rd std	01/01/1992	25		
18	Sri.G.M.Utturi	Lab. Attendar	P.U.C.	01/01/1992	25		
19	Sri.B.I.Saradar	Lab. Attendar	S.S.L.C.	29/09/1993	24		
20	Sri.F.R.Lalapadi	Lab. Attendar	S.S.L.C.	01/12/1999	17		
21	Sri.S.B.Horakeri	Lab. Attendar	S.S.L.C.	01/03/2001	14		
22	Sri.S.S.Kamadolli	Lab. Attendar	S.S.L.C.	04/01/2005	12		
23	Sri.M.R.Hanji	Lab. Attendar	S.S.L.C.	01/02/2005	12		
24	Sri.Y.S.Savadatti	Cleaning Personnel	S.S.L.C.	01/05/2008	9		
25	Sri.N.S. Hunashikatti	Gardner	7th std	01/01/2014	2		
26	Sri.S.B.Halavar	Cleaning Personnel	S.S.L.C.	31/01/2015	2		
27	Sri.I.S.Gouri	Office Attendar	S.S.L.C.	04/12/2013	3		
28	Sri.S.C.Arali	Gardner		01/08/2017	1 month		
29	Sri.Mohankumar M. Kittur	Driver	S.S.L.C.	08.07.2017	2 months		
30	Sri.Kumar Mali	Watchman	S.S.L.C.	02/01/2012	5		
31	Sri.Basavaraj Kerakalamatti	Watchman	S.S.L.C.	16/08/2016	1		

15. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs. Yes √/ No

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PART V - DOCUMENTATION

Records Maintained: Essential

Sl. No.	Records	Yes	No	Remarks of the Inspectors
1.	Admissions 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		

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PART - VI

**1. 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 Rs. 2016-2017			Remarks of the Inspector s*
Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	
26700600	22900600	3800000	29515000	21015000	8500000	33066000	25681000	7385000	

2. Total amount spent on Chemicals and Glassware for the past Three Years:

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspector s*
Total budget allocate d	Sanctione d	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	
Chemicals	405000	156129	Chemicals	300000	148958	Chemicals	200000	89897	
Glassware	200000	71000	Glassware	261000	88534	Glassware	130000	152993	

3. Total amount spent on equipments for the past three years:

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspector s*
Total budget allocate d	Sanctione d	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	
Equipment	800000	74518	Equipmen t	100000 0	142190 0	Equipment	1200000	20790	

4. Total amount spent on Books and Journals for the past three years:

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspector s*
Total budget allocate d	Sanctione d	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	
Books	100000	110342	Books	2000000	64800	Books	1230000	52631	
Journals	440000	396351	Journals	650000	611504	Journals	682000	147508.10	

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

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PART VII – EQUIPMENT AND APPARATUS

Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students)

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes	20	20	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	01	01	Yes	
5	Spygmomanometer	10	10	Yes	
6	Stethoscope	10	10	Yes	
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	100	Yes	
8	Models for various organs	One model of each organ system	10	Yes	
9	Specimen for various organs and systems	One model for each organ system	10	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	01 & 01	Yes	
11	Different Contraceptive Devices and Models	One set of each device	02	Yes	
12	Muscle electrodes	01	01	Yes	
13	Lucas moist chamber	01	01	Yes	
14	Myographic lever	01	01	Yes	
15	Stimulator	01	01	Yes	
16	Centrifuge	01	01	Yes	
17	Digital Balance	01	01	Yes	
18	Physical /Chemical Balance	01	01	Yes	
19	Sherrington'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	01	01	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	05	Yes	
26	Actophotometer	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus	01	01	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	01	Yes	
30	Convulsiometer	01	01	Yes	
31	Plethysmograph	01	01	Yes	
32	Digital pH meter	01	01	Yes	

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Apparatus:

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

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

DEPARTMENT OF PHARMACOGNOSY**Equipment:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	20	20	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	
5	B.O.D.incubator	01	01	Yes	
6	Refrigerator	01	01	Yes	
7	Laminar air flow	01	01	Yes	
8	Colony counter	02	02	Yes	
9	Zone reader	01	01	Yes	
10	Digital pH meter	01	01	Yes	
11	Sterility testing unit	01	01	Yes	
12	Camera Lucida	20	20	Yes	
13	Eye piece micrometer	20	20	Yes	
14	Incinerator	01	01	Yes	
15	Moisture balance	01	01	Yes	
16	Heating mantle	20	20	Yes	
17	Flourimeter	01	01	Yes	
18	Vacuum pump	02	02	Yes	
19	Micropipettes (Single and multi channeled)	05	05	Yes	
20	Micro Centrifuge	01	01	Yes	
21	Projection Microscope	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	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	01	01	Yes	

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

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DEPARTMENT OF PHARMACEUTICAL CHEMISTRY**Equipment:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	05	Yes	
2	Oven	03	03	Yes	
3	Refrigerator	01	01	Yes	
4	Analytical Balances for demonstration	05	05	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Digital Balance (1mg sensitivity)	01	01	Yes	
7	Suction pumps	06	06	Yes	
8	Muffle Furnace	01	01	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	01	01	Yes	
12	Digital pH meter	01	01	Yes	
13	Microwave Oven	02	02	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	100	100	Yes	
5	Arsenic Limit Test Apparatus	25	25	Yes	
6	Nessler's Cylinders	50	50	Yes	

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

DEPARTMENT OF PHARMACEUTICS**Equipment:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20	Yes	
2	Homogenizer	10	10	Yes	
3	Digital balance	05	05	Yes	
4	Microscopes	10	10	Yes	
5	Stage and eye piece micrometers	15	15	Yes	
6	Brookfield's viscometer	01	01	Yes	
7	Tray dryer	01	01	Yes	
8	Ball mill	01	01	Yes	
9	Sieve shaker with sieve set	01	01	Yes	
10	Double cone blender	01	01	Yes	
11	Propeller type mechanical agitator	05	05	Yes	
12	Autoclave	01	01	Yes	
13	Steam distillation still	01	01	Yes	
14	Vacuum Pump	01	01	Yes	

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Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
15	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	10 sets	10 sets	Yes	
16	Tablet punching machine	01	01	Yes	
17	Capsule filling machine	01	01	Yes	
18	Ampoule washing machine	01	01	Yes	
19	Ampoule filling and sealing machine	01	01	Yes	
20	Tablet disintegration test apparatus IP	02	02	Yes	
21	Tablet dissolution test apparatus IP	01	01	Yes	
22	Monsanto's hardness tester	02	02	Yes	
23	Pfizer type hardness tester	01	01	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	01	Yes	
27	Collapsible tube crimping machine	01	01	Yes	
28	Tablet coating pan	01	01	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	05 EACH 10	Yes	
30	Digital pH meter	01	01	Yes	
31	All purpose equipment with all accessories	01	01	Yes	
32	Aseptic Cabinet	01	01	Yes	
33	BOD Incubator	02	02	Yes	
34	Bottle washing Machine	01	01	Yes	
35	Bottle Sealing Machine	01	01	Yes	
36	Bulk Density Apparatus	02	02	Yes	
37	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
38	Capsule Counter	02	02	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	01	Yes	
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	02	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	20	Yes	
2	Stalagmometer	20	20	Yes	
3	Desiccator*	10	10	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels (Small, medium, large)	05 each	05 each	Yes	
6	Filtration assembly	01	01	Yes	
7	Permeability Cups	05	05	Yes	
8	Andreason's Pipette	05	05	Yes	
9	Lipstick moulds	10	10	Yes	

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PHARMACEUTICAL BIOTECHNOLOGY**Equipment:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01	Yes	
2	Lyophilizer (Desirable)	01	01	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	01	01	Yes	
4	Phase contrast/Trinocular Microscope	01	01	Yes	
5	Refrigerated Centrifuge	01	01	Yes	
6	Fermenters of different capacity (Desirable)	01	01	Yes	
7	Tissue culture station	01	01	Yes	
8	Laminar airflow unit	01	01	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	Yes	
11	Viscometer	01	01	Yes	
12	Micropipettes (single and multi channeled)	01 each	01 each	Yes	
13	Sonicator	01	01	Yes	
14	Respinometer	01	01	Yes	
15	BOD Incubator	01	01	Yes	
16	Paper Electrophoresis Unit	01	01	Yes	
17	Micro Centrifuge	01	01	Yes	
18	Incubator water bath	01	01	Yes	
19	Autoclave	01	01	Yes	
20	Refrigerator	01	01	Yes	
21	Filtration Assembly	01	01	Yes	
22	Digital pH meter	01	01	Yes	

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

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	01	Yes	
2	Digital pH meter	01	01	Yes	
3	UV- Visible Spectrophotometer	01	01	Yes	
4	Flourimeter	01	01	Yes	
5	Digital Balance (1mg sensitivity)	01	01	Yes	
6	Nephelo Turbidity meter	01	01	Yes	
7	Flame Photometer	01	01	Yes	
8	Potentiometer	01	01	Yes	
9	Conductivity meter	01	01	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	01	Yes	
11	HPLC	01	01	Yes	
12	HPTLC (Desirable)	01	01	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	01	Yes	
14	Biochemistry Analyzer (Desirable)	01	01	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	01	Yes	
16	Deep Freezer (Desirable)	01	01	Yes	
17	Ion- Exchanger	01	01	Yes	
18	Lyophilizer (Desirable)	01	01	Yes	

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<p>Observation of the Inspectors:</p> <p>Compliance of the last recommendations by Inspectors</p>
<p>Specific observations if not complied</p>

<p>Signature of Inspectors:</p>	<p>1.</p>
	<p>2.</p>

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.**

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