

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
GENERAL INFORMATION

A - I.1 Name of the institution Complete postal address: STD Code Telephone number Fax No Email	KLE UNIVERSITY'S COLLEGE OF PHARMACY, 2 nd Block, Rajajinagar, Bangalore – 560 010 080 080 – 23325611 080 – 23425373 princpharmblr@kledeemeduniversity.edu.in
Year of starting of the Course	1992
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	University Enclosed.
A – I.2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	KLE Academy of Higher Education and Research (KLE University) JNMC Campus, Nehru Nagar, Belagavi - 590 010. Karnataka. 08381 2444444 2493777 info@kledeemeduniversity.edu.in www.kledeemeduniversity.edu.in
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	Dr.S.M.Hipparagi Principal KLE University's, College of Pharmacy, 2 nd Block, Rajajinagar, Bangalore – 560 010 080-23325611 / 080-23723321 9448374502 080-23425373 chemsmh@yahoo.co.in princpharmblr@kledeemeduniversity.edu.in

Signature of the Head of the Institution

Signature of the Inspectors

A – I. 4 Name and Address of the Head of the Institution	As above
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

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2018-19	334297	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	2017-18	Approved Letter No & Date	17-1/2015-PCI/29066-68 Dt.11th Sept. 2015.2017-18	HFW/20PTD 2001 dt.25-05-2001	KLEU/07-08/D-2879-2891 dt.28-08-2007	
		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 Seats		Remarks	
					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

☐

Signature of the Head of the Institution

Signature of the Inspectors

A – I. 6 a

Status of the Pharmacy Course:		
Independent Building	<input type="checkbox"/>	
Wing of Another College	<input type="checkbox"/>	
Separate Campus	<input type="checkbox"/>	
Multi Institutional Campus	Yes	

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)

B - DETAILS OF THE INSTITUTION

B - I.1 Name of the Principal	Dr.S.M.Hipparagi				
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	35	
	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	20.06.2015	No deficiency found	NA	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	Yes	No	
Non-Teaching Staff	State Government	Yes	Yes	Yes	No	

Signature of the Head of the Institution

Signature of the Inspectors

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

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

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year	78	66	-
2nd Year	70	79	-
3rd Year	87	87	-
Final Year	83	90	-
Pass % (Final Year)	83	90	-

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

Whether college has NSS Unit	Yes
If no give reasons	NA
NSS Program Officer's Name	Dr Mamatha A
Programme Conducted (mention details)	List enclosed
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	0.00	CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	26375431.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	289630.00	
4.	Sports Fee	0.00	3.	Others	844627.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	706366.00	1.	Salary	17724692.00	
			2.	Maintenance Expenditure		
				i. College	0.00	
				ii. Others	0.00	
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	844627.00	
			8.	Misc. Expenditure	3267135.00	
	Total	27081797.00		Total	21836454.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (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

Built up Area

6062

Amenities and Circulation Area

2362

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	04	06	6 of 90 sq.mts or 4 of 150 sq.mts with Public Address System	574	

[* 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	11 & 1185	
2	Pharmaceutics	03 Laboratories	3 & 281	
	Pharmaceutical Chemistry	02 Laboratories	3 & 313	
	Pharmaceutical Analysis	01 Laboratory	1 & 99	
	Pharmacology	02 Laboratories	2 & 226	
	Pharmacognosy	01 Laboratories	1 & 107	
	Pharmaceutical Biotechnology (Including Aseptic Room)	01 Laboratory	1 & 112	
	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)	2 & 46	
	Area of the Machine Room	80-100 Sq.mts	1 & 80	
	Central Instrumentation Room	80 Sq.mts with A/ C	1 & 80	
	Store Room I	1 (Area 100 Sq mts)	1 & 100	
	Store Room II (For Inflammable Chemicals)	1 (Area 20 Sq mts)	1 & 20	

*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 sinks Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/ Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	37	
2	Office - I - Establishment	01	60 Sq. mts	1	27	
3	Office - II - Academics			1	80	
4	Confidential Room			1	17	

5. Staff Facilities:

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/ Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	3	200	

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	80	
2	Library	01	150 Sq.mts	1	171	
3	Museum	01	50 Sq.mts (May be attached to the Pharmacognosy lab)	1	74	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	136	
5	Seminar Hall	01		01	61	
6	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	56	

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	2	148	
2	Boy's Common Room (Essential)	01	60 Sq.mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq.mts	3	41	
4	Toilet Blocks for Boys	01	24 Sq.mts	1	24	
5	Drinking Water facility - Water cooler (Essential)	01	--	5	84	
6	Boy's Hostel (Desirable)	01	9 Sq.mts/Room Single occupancy	1	3170	
7	Girl's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	3073	
8	Power Backup Provision (Desirable)	01	--	1	10	

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	100	
Computer (Latest Configuration)	1 system for every 10 students	70	0	
Printers	1 Printer for every 10 computers	8	0	
Multi Media Projector	01	6	0	
Generator (5KVA)	01	1	25	

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.	0	0	NA	
Staff Quarters	16 * 80 Sq mts	0	0	NA	
Canteen	100 Sq mts	1	50	-	
Parking Area for staff and students		1	0	-	
Bank Extension Counter		1	77	-	
Cooperative Stores		0	0	-	
Guest House	80 Sq mts	2	120	-	
Transport Facility for students		2	Bus with 50 seating capacity is provided	-	
Medical Facilities (First Aid)		1	13	-	

Signature of the Head of the Institution

Signature of the Inspectors

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	1795	10480	
2	Annual Addition of Books		150 books per year	94	199	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	10	70	
4	CD's		Adequate Nos	0	187	
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 Practical -> 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:

Semester

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

Commencement	Completion
07/07/2017	05/05/2018

4. Vacation:

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

5. Total No. of working days:

230

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	2015-2016	2016-2017	2017-2018
Guest Lectures	08	10	10
Seminars	0	0	1
Workshops	3	3	1
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	4	9	1	9	4	2
Presented	4	1	3	0	2	0

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	25/09/2017	09/09/2017	23/11/2017	27/11/2017	28/02/2018	05/03/2018	
II B.Pharm	25/09/2017	NA	23/11/2017	NA	28/02/2018	NA	
III B.Pharm	25/09/2017	NA	23/11/2017	NA	28/02/2018	NA	
IV B.Pharm	25/09/2017	NA	23/11/2017	NA	28/02/2018	NA	

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	1	8	13	43	15	11	34	1	
II B.Pharm	0	8	8	41	17	11	38	3	
III B.Pharm	15	5	18	10	14	29	0	3	
IV B.Pharm	5	1	10	5	15	19	1	6	

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. Shivakumar M Hipparagi	Medicinal Chemistry –II	3	-	3	-	
2.	Dr. Subhas S Karki	Medicinal Chemistry-II	-	3	-	3	
3.	Dr. Purnima Ashok	Human Anatomy and Physiology	-	-	-	-	
4.	Dr. H N Shivakumar	Biopharmaceutics & Pharmacokinetics	3	-	3	-	
5.	Dr. Vanita Somasekhar	Instrumental Methods of Analysis	1	3	1	3	
6.	Dr. G S Parasanna	Pharmacology –I Pathophysiology	02 04	-	6	-	
7.	Dr. A J Rajamma	Industrial Pharmacognosy Pharmaceutical Biotechnology	3 2	6 -	5	6	
8.	Dr. Mamatha A	Pharmacognosy –II	3	9	3	9	
9.	Dr. Anusuya K Patil	Pharmaceutics	-	4	-	4	
10.	Mr. Ravindra V Karadi	Pharm Biotechnology	2	-	2	-	
11.	Mrs. Preethi G B	Biopharmaceutics & Pharmacokinetics Pharmaceutical Microbiology	2 3	0 9	05	09	
12.	Dr. Sujeet Kumar	Medicinal Chemistry-I Pharm Analysis	- -	- -	-	-	
13.	Mrs. Shilpa Murthy	Medicinal Chemistry-II Pharm. Analysis	- 2	3 8	2	11	
14.	Mrs. Rekha U	Biopharmaceutics & Pharmacokinetics Pharmaceutical Microbiology	0	0 09	0	09	
15.	Mrs. Sujitha R	Instrumental Methods of Analysis Pharmaceutical Analysis	3 1	9 4	4	13	
16.	Mrs. Shwetha Baliga.B	Physical Pharmaceutics - I	4	-	4	-	
17.	Mr. Vijeesh T S	Hosp.& Comm.Pharmacy Pharmacotherapeutics	3 2	6 -	5	6	
18.	Mrs. Deepti K Prabhakar	Biopharmaceutics & Pharmacokinetics Pharmaceutical Formulations	1 -	- -	1	-	

Signature of the Head of the Institution

Signature of the Inspectors

19.	Ms. Kavya M	Human Anatomy & Physiology Pharmacology II Pharmacology-I	- - -	4 - -	- - -	4 - -	
20.	Mrs. Dimple Pirgal	Pharmaceutical Inorganic Chemistry Biochemistry Medicinal Chemistry-III	3 0 0	9 3 3	3	15	
21.	Mrs. Deepa B P	Pharm Management and Marketing Pharmaceutics	3 3	2 8	6	10	
22.	Mrs. Mamatha K	Human Anatomy & Physiology-II	3	8	3	8	
23.	Dr. P Sudha	Clinical Pharmacy Medicinal Biochemistry Pharmacotherapeutics-I Pharmacotherapeutics-III	- - - -	- - - -	- - - -	- - - -	
24.	Dr. Blessy Maria Thomas	Clinical Pharmacy Community Pharmacy Pharmacotherapeutics-II Pharmacotherapeutics-III	- - - -	- - - -	- - - -	- - - -	
25.	Mr. Yuvraj Singh Surana	HAP	-	4	-	4	
26.	Mrs. Manasa Moganti	Medicinal Chemistry	-	4	-	4	
27.	Mr. Manohar Urankar	Medicinal Chemistry		4		4	

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	1	2	3
No of Student Qualified	1	2	3
Percentage	100	100	100

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	0
Industrial Training	27
No of Resource persons from the Industry for Guest Lectures	10
No. of Collaboration projects with Industry	03

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared for campus interview	12	18	16
% Placed	75	44	80

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.	Dr. Shivakumar M Hipparagi	Principal	M.Pharm, Ph.D	06-08-2001	35 Yrs.	6655		
2.	Dr. Subhas S Karki	Vice-Principal & HoD	M.Pharm, Ph.D	27-03-1996	22 Yrs.	25442		
3.	Dr. Purnima Ashok	Professor & HoD	M.Pharm, Ph.D	08-01-1999	30 Yrs.	37777		
4.	Dr. H N Shivakumar	Professor & HoD	M.Pharm, Ph.D	02-08-1996	22 Yrs.	15594		
5.	Dr. Vanita Somasekhar	Professor	M.Pharm, Ph.D	19-01-2004	27 Yrs.	11010		
6.	Dr. G S Parasanna	Associate Professor & Inch.HoD	M.Pharm, Ph.D	11-10-1995	26 Yrs.	43524		
7.	Dr. A J Rajamma	Associate Professor & HoD	M.Pharm, Ph.D	20-01-2004	14 Yrs.	29845		
8.	Dr. Mamatha A	Associate Professor	M.Pharm, Ph.D	13-07-2005	13 Yrs.	43506		
9.	Dr. Anusuya K Patil	Assistant Professor	M.Pharm, Ph.D	07-04-2003	17 Yrs.	43507		
10.	Mr. Ravindra V Karadi	Assistant Professor	M.Pharm			47158		
11.	Mrs. Preethi G B	Assistant Professor	M.Pharm	02-06-2003	17 Yrs.	30465		
12.	Dr. Sujeet Kumar	Assistant Professor	M.Pharm, Ph.D	02-07-2007	11 Yrs.	33522		
13.	Mrs. Shilpa Murthy	Assistant Professor	M.Pharm	05-05-2014	8 Yrs.	50138		
14.	Mrs. Rekha.U	Assistant Professor	M.Pharm	01-01-2015	06 Yrs.	36121		
15.	Mrs. Sujitha R	Assistant Professor	M.Pharm	01-01-2015	06 Yrs.	37898		
16.	Mrs. Shwetha Baliga.B	Assistant Professor	M.Pharm	01-07-2015	3 Yrs.	45525		
17.	Mr. Vijeesh T S	Assistant Professor	M.Pharm	07-07-2015	4 yrs. 10 mths	19075A		
18.	Mrs. Deepti K Prabhakar	Assistant Professor	M.Pharm	01-04-2016	2 Yrs.	39025		
19.	Ms. Kavya M	Assistant Professor	M.Pharm	07-07-2016	1 Yr. 6 mths.	50971		
20.	Mrs. Dimple Pirgal	Assistant Professor	M.Pharm	07-07-2016	4 Yrs. 5 mths.	43210		
21.	Mrs. Deepa B P	Assistant Professor	M.Pharm	09-01-2017	1 Yr.	48000		
22.	Mrs. Mamatha K	Assistant Professor	M.Pharm	01-08-2017	3 Yrs. 1 mth.	40648		
23.	Dr. P Sudha	Assistant Professor	Pharm.D	01-08-2017	2 Yrs. 4 mths.	Applied		
24.	Mr. Yuvraj Singh Surana	Assistant Professor	M.Pharm	01-01-2018	3 months	26879		
25.	Dr. Blessy Maria Thomas	Assistant Professor	Pharm.D	15-01-2018	1Yr. 8 mths.	53419		
26.	Mrs. Manasa Moganti	Assistant Professor	M.Pharm	01-08-2016	1Yr. 8 mths.	Applied		
27.	Mr. Manohar Urankar	Assistant Professor	M.S.	01-08-2017	08 Mths	Applied		

2. Qualification and Number of Staff Members:

Qualification		
M Pharm	PhD	Others – Full Time (Pharm.D)
15	10	02

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
1. Pharmaceutical Chemistry	4
2. Pharmaceutical Analysis	2
3. Pharmacology	4
4. Pharmacognosy	3
5. Pharmaceutics	9
6. Pharmacy Practice	4
7. Principal	1
Total	27
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	1	
	Asst. Professor	2	7	
	Lecturer	3	--	
Department of Pharmaceutical Chemistry	Professor	1	1	
	Asst. Professor	3	4	
	Lecturer	3	--	
Department of Pharmacology	Professor	1	1	
	Asst. Professor	2	3	
	Lecturer	1	--	
Department of Pharmacognosy	Professor	1	-	
	Asst. Professor	1	3	
	Lecturer	2	--	
Department of Pharmacy Practice	Professor	1	1	
	Asst. Professor	1	3	

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

Signature of the Head of the Institution

Signature of the Inspectors

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Dr.S.M.Hipparagi, Dr. Purnima Ashok, Dr.G.S.Prasanna, Dr.H.N.Shivakumar, Dr. Subash Karki	Duration of 15 year and above	18
Dr. Vanitha Somasekhar, Dr. K.P.Anasuya, Mrs. G.B.Preethi. Dr.A.J Rajamma, Dr.Mamatha A, Sujeetkumar	Duration of 10 year and above	22
Mrs. Shilpa Murthy	Duration of 5 year and above	02
Mrs. Sujitha R Mrs Rekha U Mr. Ravindra V Karadi Ms. Shwetha Baliga U Mr. Vijeesh T S Mrs. Dimple Pirgal Ms. Kavya M Mrs. Deepthi K Prabhakar Mr. Yuvraj Singh Dr. P Sudha Mrs. Mamatha K Mrs. Manasa Moganti Mr. Manohar, Urankar Dr. Blessy Maria Thomas	Less than 5 years	58

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr.S.M.Hipparagi, Dr. Purnima Ashok, Dr.G.S.Prasanna, Dr.H.N.Shivakumar, Dr. Subash Karki Dr. Vanitha Somasekhar, Dr. K.P.Anasuya, Mrs. G.B.Preethi. Dr.A.J Rajamma, Dr.Mamatha A, Sujeetkumar Mrs. Shilpa Murthy, Mrs. Sujitha R Mrs Rekha.U Ms. Shwetha Baliga U Mr. Vijeesh T S	% 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	BSC	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	3 13	PUC SSLC	
3	Office Superintendent	1	Degree	1	BA	
4	Accountant	1	Degree	1	B.com	
5	Store keeper	1	D.Pharm/ Degree	1	D.Pharm, B.Sc.	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	B.com, Diploma in MS Office	
7	Office Staff I	1	Degree	1	BA	
8	Office Staff II	2	Degree	1	B.com	
9	Peon	2	SSLC	2	SSLC	
10	Cleaning personnel	Adequate	---	Adequate	7 th Std	
11	Gardener	Adequate	---	Adequate	9 th Std	

Signature of the Head of the Institution
Signature of the Inspectors

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

S. No.	Name	Qualification	Designation	Basic Pay Rs.	DA Rs.	HR A Rs.	C C A Rs.	Other Allowances Rs.	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
									PT	TDS	EPF					
1	Dr. Shivakumar M Hipparagi	M.Pharm, Ph.D	Principal	85013	-	-	-	20000	200	22000	-	8418101081153	AAJPH3726R	BG/BNG/9057/62	105103	
2	Dr. Subhas S Karki	M.Pharm, Ph.D	Vice-Principal & HoD	57365	11473	5737	40	35000	200	20000	1800	8418101080439	ACIPK5279P	BG/BNG/9057/42	109615	
3	Dr. Purnima Ashok	M.Pharm, Ph.D	Professor & HoD	58174	11635	5817	40	30500	200	16000	1800	8418101080436	AEBPA0027Q	BG/BNG/9057/55	106166	
4	Dr. H N Shivakumar	M.Pharm, Ph.D	Professor & HoD	51681	10336	5168	40	25000	200	17000	1800	8418101080441	AEEPS2962G	BG/BNG/9057/148	92225	
5	Dr. Vanita Somasekhar	M.Pharm, Ph.D	Professor	51697	10339	5170	40	20000	200	7000	1800	8418101081909	ADOPS6106J	BG/BNG/9057/90	87246	
6	Dr. G S Parasanna	M.Pharm, Ph.D	Associate Professor & Inch.HoD	44096	8819	4410	40	16000	200	7000	1800	8418101080437	ABVPP2621C	BG/BNG/9057/39	73365	
7	Dr. A J Rajamma	M.Pharm, Ph.D	Associate Professor & HoD	44096	8819	4410	40	15000	200	7000	1800	8418101080437	AKQPR8720C	BG/BNG/9057/98	72365	
8	Dr. Mamatha A	M.Pharm, Ph.D	Associate Professor	43394	8679	4339	40	16000	200	3000	1800	8418101080348	ALXPM7135J	BG/BNG/9057/105	72452	
9	Dr. Anusuya K Patil	M.Pharm, Ph.D	Assistant Professor	34885	6977	3489	40	11000	200	2000	1800	8418101081723	AQJPP0252A	BG/BNG/9057/81	56391	
10	Mr. Ravindra V Karadi	M.Pharm	Assistant Professor	46902	9380	4690	40	12500	200	3000	1800	8418101086057	ADKPK6008K	BG/BNG/9057/163	73512	
11	Mrs. Preethi G B	M.Pharm	Assistant Professor	36169	7234	3617	40	7500	200	2000	1800	8418101081686	AJGPB4112P	BG/BNG/9057/82	54560	
12	Dr. Sujeet Kumar	M.Pharm, Ph.D	Assistant Professor	31400	6280	3140	40	10000	200	2000	1800	8418101083009	BBNPK4799M	BG/BNG/9057/82	50860	
13	Mrs. Shilpa Murthy	M.Pharm	Assistant Professor	22839	5568	2284	40	7500	200	1000	1800	8418101082396	BXHPM7441Q	BG/BNG/9057/131	37231	
14	Mrs. Rekha.U	M.Pharm	Assistant Professor	23212	4642	2321	40	7500	200	500	1800	8418101084185	BGCPR7733Q	BG/BNG/9057/166	37715	
15	Mrs. Sujitha R	M.Pharm	Assistant Professor	22839	4568	2284	40	7500	200	500	1800	8418101085140	GNZPS5802Q	BG/BNG/9057/168	37231	
16	Mrs. Shwetha Baliga.B	M.Pharm	Assistant Professor	22472	4494	2247	40	7500	200	500	1800	8418101085201	BRUPB1087L	BG/BNG/9057/170	36753	
17	Mr. Vijeesh T S	M.Pharm	Assistant Professor	22472	4494	2247	40	7500	200	500	1800	8418101085216	BEOPV6824C	BG/BNG/9057/172	36753	
18	Mrs. Deepti K Prabhakar	M.Pharm	Assistant Professor	21600	4320	2160	40	7500	200	200	1800	8418101085376	AUQPP0309M	BG/BNG/9057/176	35620	
19	Ms. Kavya M	M.Pharm	Assistant Professor	22032	4406	2203	40	7500	200	200	1800	1199101024436	EJQPK2544N	BG/BNG/9057/179	36181	
20	Mrs. Dimple Piral	M.Pharm	Assistant Professor	22032	4406	2203	40	7500	200	200	1800	8693101158500	BGXPP8556Q	BG/BNG/9057/180	36181	
21	Mrs. Deepa B P	M.Pharm	Assistant Professor	22000	-	-	-	4000	200	100	1800	1199101028802	CROPD6485K	BG/BNG/9057/1010309228489	26000	

Signature of the Head of the Institution

Signature of the Inspectors

22	Mrs. Mamatha K	M.Pharm	Assistant Professor	22000	-	-	-	4000	200	100	1800	8418101085138	CMXPM7096M	BG/BNG/9057/100436352923	26000	
23	Dr. P Sudha	Pharm.D	Assistant Professor	22000	-	-	-	4000	200	100	1800	8418101085737	BJOPP1790A	BG/BNG/9057/915806	26000	
24	Mr. Yuvraj Singh Surana	M.Pharm	Assistant Professor	22000	-	-	-	4000	200	100	1800	8418101086489	FBUPS5365E	BG/BNG/9057/915815	26000	
25	Dr. Blessy Maria Thomas	Pharm.D	Assistant Professor	22000	-	-	-	4000	200	100	1800	8418101086493	CMYPB9913M	BG/BNG/9057/915814	26000	
26	Mrs. Manasa Moganti	M.Pharm	Assistant Professor	19200	-	-	-	-	-	-	-	8418101086488	BEVPM3686L	BG/BNG/9057/915883	19200	
27	Mr. Manohar Urankar	M.S.	Assistant Professor	19200	-	-	-	-	-	-	-	8418101088484	ABGPH8172D	BG/BNG/9057/915890	19200	

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

☐

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

Sl. No.	Name	Designation	Qualification	Date of Joining	Experience in Yrs	Signature	Remarks of the Inspectors
1.	J N Biradar	Store Keeper/Technician	D Pharm, M.Sc, MBA,	05/08/1997	20		
2.	S S Shirole	Technician	BSc	01/07/2002	15		
3.	C R Jayavibhava	Technician	BSc	01/09/2003	14		
4.	Parashuram Hakare	Technician	BSc in MLT	11/09/2006	11		
5.	Saraswathamma	Technician	M Sc	03/08/2015	02		
6.	I S Jatti	PRO	BSc D Pharma	01/09/1977	41		
7.	C S Khanade	Office Superintendent	BA	02/09/1985	39		
8.	Smt Kavitha	Accountant	B Com	02/11/1992	7		
9.	Smt Suvarna S	SDC	BA	24/07/2015	6		
10.	Ranganath R	SDA	Bcom Diploma in MS Office	05/09/2011	3		
11.	Shilpa H S	SDC	B.Com	28/08/2017	1		
12.	Mr. Karthik.P	Librarian	MLiSc	01/08/2014	1		
13.	Mrs Sharavathi B	Asst. Librarian	MLiSc	18/01/2014	2		
14.	C B Somaraddi	Peon	SSLC	16/07/1984	31		
15.	SS Mogadum	Peon	PUC	21/12/1989	28		
16.	Vishwanath M Kabade	Peon	SSLC	27/09/1990	26		
17.	R B Gayakwad	Peon	SSLC	02/05/1997	20		
18.	S B Aksharad	Peon	SSLC	12/07/2000	17		
19.	Sadashiva C	Peon	SSLC	02/11/2015	02		
20.	Maruthi B Dhanwade	Peon	SSLC	01/06/2002	15		
21.	Ashok V Sholapure	Peon	PUC	28/01/2003	14		

Signature of the Head of the Institution

Signature of the Inspectors

22.	Umesh Chougale	Peon	SSLC	27/06/2010	07		
23.	Saddam N Jamadar	Peon	SSLC	01/02/2012	05		
24.	Manjunath S Koth	Peon	SSLC	18/06/2009	08		
25.	Manjunath K Patil	Peon	SSLC	01/07/2014	03		
26.	Vishwanath Patil	Peon	SSLC	10/06/2015	02		
27.	Malagouda Patil	Peon	SSLC	10/10/2015	02		
28.	Shantha.C	Peon	SSLC	13/08/2014	03		
29.	Shekar	Peon	9 th Std	24/06/2015	02		
30.	Sujatha	Peon	7 th Std	09/06/2015	02		
31.	Bhagya B	Peon	SSLC	12/01/2015	02		
32.	Varalakshmi	Peon	PUC	18/05/2017	01		

15. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up Gradation programs.

Yes ✓/ No

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		

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

1. Financial Resource Allocation and Utilization for the past Three years: (Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
31636000	26636000	5000000	37444000	20788303	6649971	34500000	30000000	4500000	

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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	600000	10000	Chemicals	350000	225000	Chemicals	350000	2750000	
Glassware	200000	4791	Glassware	150000	75000	Glassware	200000	85000	

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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Equipment	1400000	4791	Equipment	753000	652903	Equipment	1200000	300000	

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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Books	1000000	97160	Books	200000	170207	Books	500000	100000	
Journals	1000000	51000	Journals	400000	393713	Journals	500000	497000	

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

Signature of the Head of the Institution

Signature of the Inspectors

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	Sphygmomanometer	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	NA	Yes	
8	Models for various organs	One model of each organ system	NA	Yes	
9	Specimen for various organs and systems	One model for each organ system	NA	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	NA	Yes	
11	Different Contraceptive Devices and Models	One set of each device	NA	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	NA	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	

Signature of the Head of the Institution

Signature of the Inspectors

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.

Signature of the Head of the Institution

Signature of the Inspectors

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	

Signature of the Head of the Institution**Signature of the Inspectors**

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,	10 sets	10	Yes	

	66, 80				
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	10	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	15	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	

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

Signature of the Head of the Institution

Signature of the Inspectors

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	02	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	Fluorimeter	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	00	NA	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	00	NA	
14	Biochemistry Analyzer (Desirable)	01	01	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	00	NA	
16	Deep Freezer (Desirable)	01	01	Yes	
17	Ion- Exchanger	01	01	Yes	
18	Lyophilizer (Desirable)	01	00	NA	

Signature of the Head of the Institution

Signature of the Inspectors

Observation of the Inspectors: Compliance of the last recommendations by Inspectors
Specific observations if not complied

Signature of Inspectors:	1.
	2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors