

Tracking Number: SIF/2017/100920

PHARMACY COUNCIL OF INDIA

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

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

(SIF-B)

To be filled up by P.C.I

To be filled up by inspectors

Inspection No. :

Date of Inspection:

FILE No.

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

2.

PART-1

A-GENERAL INFORMATION

A - I.1

Name of the Institution	Oxbridge College of Pharmacy
Complete Postal address:	# 26, 1st Main Road, 1st Cross,1st Block, Vijayanandanagar,Near Police quarters, Nandini Layout,BANGALORE - 560 096.
Telephone Number with STD Code	080 23246421
Fax No	08023246422
Email	principal@oxbridgecollege.in
Year of Establishment	1991
Status of the course conducting body	Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management (attach documentary evidence)	SKM Educational Trust
Address	#7 & 8, Mahadeshwaranagar Extension, Herohalli Cross, Magadin Main Road,Vishwaneedam post, Road, Bangalore- 91.
Telephone Number with STD Code	080 23246421
Fax No	08023246422
Email	principal@oxbridgecollege.in
Website	www.oxbridgecollege.in

A - I.3

Name of the Person to be contacted by phone	Mr Aijaz Ali Khan
Designation	Chairman
Address	#7 ,8 & 9, Mahadeshwara Nagar Extension, Herohalli

Cross, Magadi Main Road, Vishwaneedam post, Magadi
Main Road, Bangalore-91.

STD Code

080

Telephone Number

Office

23246423

Residence

23246421

Mobile

9845467069

Fax No

23246422

Email

chairman@oxbridgecollege.in

A - I.4

Name of the Head of the Institution

Dr JAGADEESH G HIREMATH

Address

#7 ,8 & 9, Mahadeshwaranagar Extension, Herohalli Cross,
Magadi Main Road, Vishwaneedam Post Bangalore-91.

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2016-17	DD No41731	06/10/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2016-17	Approved Letter No & Date	32-94/2014-PCI/1124-26	AKUKA-104-PTD-2004 dtd.12.05.2004	ACA/PH-5/2016-2017 dtd.21.07.2016	
		Approved Intake	60	50	50	
		Actually Admitted	47	47	47	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed increase in Intake
B Pharm	Yes	Yes	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 status

No

A - I.6 a

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

Examining Authority:

Degree Course

With complete postal Address,
Telephone No. and STD Code.

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

Signature of the Head of the Institution

Signature of the Inspectors

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

Name of the Principal

Dr JAGADEESH G HIREMATH

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

* Documentary evidence should be provided

B - I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
B Pharm	11/05/2017		No	No

* Enclose Documents

B - I.3

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

B - I.4**Pay Scales**

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State Govt.	Yes	Yes	No	No
Non-Teaching Staff	State Government	Yes	Yes	No	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	37	47	50
Unfilled Seats	23	13	10
No of Excess Admission	0	0	0

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

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year	50	40	
2nd Year	44	41	
3rd Year	31	66	
Final Year	20	27	
Pass % (Final Year)	20	27	

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

Whether college has NSS Unit	No
If no give reasons	Applied
NSS Program Officer's Name	Dr Jagadeesh G Hiremath
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared

<p>Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course Organization/Institution/Trust/Society Name</p> <p>Complete Postal Address.</p> <p>Telephone No.</p> <p>Nature of Association</p>	Yes
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Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	5280000.00	1.	Building	3443587.00	
3.	Library Fee	18271.00	2.	Equipment	4219457.00	
4.	Sports Fee	14520.00	3.	Others	98010.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	232921.00	1.	Salary	4173895.00	
			2.	Maintenance Expenditure		
				i. College	199100.00	
				ii. Others	219010.00	
			3.	University Fee	453750.00	
			4.	Apex Bodies Fee	453750.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	667920.00	
	Total	5545712.00		Total	6167425.00	

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. Own Records to be enclosed
 - ii. Sale deed
- d. Building**
- i) Approved Building plan, sale deed to be enclosed **Enclosed**
- e. Total Built Area of the college building in sq. mts** **Built up Area** **4537**
- Amenities and Circulation Area** **1487**

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	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	427	

[* To accomodate 60 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 or Deficiency
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	12	1050	
2	Pharmaceutics	03 Laboratories	3	198	
3	Pharmaceutical Chemistry	02 Laboratories	3	243	
4	Pharmaceutical Analysis	01 Laboratory	1	74	
5	Pharmacology	02 Laboratories	2	142	
6	Pharmacognosy	01 Laboratories	1	80	
7	Pharmaceutical Biotechnology	01 Laboratory	1	66	
8	Preparation Room for each lab	10 sq mts (minimum)	10	92	
9	Area of the Machine Room	80-100 Sq.mts	1	60	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	60	
11	Store Room I	1 (Area 100 Sq mts)	2	24	
12	Store Room II	1 (Area 20 Sq mts)	1	10	

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

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

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements 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	20	
2	Office - I - Establishment	01	60 Sq. mts	1	25	
3	Office - II - Academics			1	25	
4	Confidential Room			1	15	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirements 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	45	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	30	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirements 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	12	
2	Library	01	150 Sq. mts	1	167	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	37	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	150	
5	Seminar Hall	01		2	300	
6	Herbal Garden (Desirable)	01	Adequate Number of	1	222	

			Medicinal Plants			
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7. Student Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	46	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	42	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	18	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	18	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	1	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	340	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	222	
8	Power Backup Provision (Desirable)	01	--	1	1	

8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	149	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	30	30	
Printers	1 Printer for every 10 computers	3	3	
Multi Media Projector	01	2	2	
Generator (5KVA)	01	1	1	

9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0		
Staff Quarters	16 x 80 Sq. mts	0	0		
Canteen	100 Sq. mts	1	25		
Parking Area fro staff and students		1	143		
Bank Extension Counter		0	0	MANY MULTINATIONA L BANKS PRESENT NEAR COLLEGE WITH FEW ATMS	
Cooperative Stores		0	0	MANY STORES ARE AVAILABLE NEAR COLLEGE	
Guest House	80 Sq. mts	0	0	MANY HOTELS ARE AVAI	
Transport Facility for students		0	0	GOOD NETWORK OF CITY	
Medical Fecilities(First Aid)		6	6		

10.A. Library Books and Periodicals

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

Sl. No	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	403	3481	
2	Annual Addition of Books		100 to 150 books per year	48	114	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	17	17	
4	CDS		Adequate Nos	30	300	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Availabl e		
6	Reprographic Facilities: PhotoCopier Fax		01 01 01	Availabl e Availabl e Availabl e		

	Scanner			Available	
7	Library Automation and Computrized System			Available	
8	Library timings			8am-8pm	

10.C.Library Staff

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

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

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

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	1:60	1:20	

2. Scheme of B. Pharm Course:

Annual

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

Commencement	Completion
01/08/2017	30/04/2018

4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	20

5. Total No. of working days

210

6. Time Table copy Enclosed:

Yes

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

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed	

	2	3	4	5	Number of Hours as in Column 5 No. of classes x hours per class	
ANATOMY AND PHYSIOLOGY	75	75	75	75	25	
PHARMACEUTICS	50	54	75	78	26	
PHARMACOGNOSY	50	61	75	75	25	
PHARMA. ORG. CHEMISTRY	75	84	75	78	26	
PHARMA. INORG. CHEMISTRY	75	84	75	84	28	

B Pharm II

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
PHYSICAL PHARMACEUTICS	75	76	75	75	25	
PHARMA. MICROBIOLOGY & BIOTECHNOLOGY	75	76	75	75	25	
PATHOPHYSIOLOGY	50	65	0	0	0	
APPLIED BIOCHEMISTRY	75	75	75	75	25	
PHARMA. ORG. CHEMISTRY- II	75	79	75	75	25	

B Pharm III

Subject 1	No of Theory Classes		Practical Classes			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	
Pharma Engineering	75	76	75	75	25	
MC 1	75	77	75	75	25	
Pharmacognosy and Phytochemistry	75	75	75	75	25	
Pharmacology	75	75	75	75	25	
Pharma Jurisprudence	50	51	0	0	0	

B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			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	
PHARMA. TECHNOLOGY & BIOTECHNOLOGY	75	78	75	81	27	
INSTRUMENTAL & BIOMEDICAL ANALYSIS	50	60	75	75	25	
PHARMACOLOGY & TOXICOLOGY	50	50	100	100	25	
MEDICINAL CHEMISTRY- II	75	75	75	75	25	
INDUSTRIAL PHARMACOGNOSY	50	50	75	75	25	
ADVANCED INDUSTRIAL PHARMACY	50	50	0	0	25	
PHARMA. MARKETING & MANAGEMENT	50	50	0	0	25	
Pharmacokinetics and Therapeutic drug monitoring	50	51	0	0	0	
Clinical and Hospital Pharmacy	50	51	0	0	0	

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

Yes

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

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	3	0	--
Seminars	1	0	--
Workshops	0	0	--
Symposia	0	0	--

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	0	0	0	0	--	--
Presented	0	0	0	0	--	--

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

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	21/01/2016	07/11/2017	23/01/2016	16/01/2017	25/03/2017	13/03/2017	
II B. Pharm	21/01/2016	07/11/2017	23/01/2016	16/01/2017	25/03/2017	13/03/2017	
III B. Pharm	21/01/2016	07/11/2017	23/01/2016	16/01/2017	25/03/2017	13/03/2017	
IV B. Pharm	21/01/2016	07/11/2017	23/01/2016	16/01/2017	25/03/2017	13/03/2017	

11. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	0.00	0.00	4.00	46.00	18.00	5.00	34.00	3.00	
II B.Pharm	0.00	7.00	4.00	27.00	10.00	0.00	20.00	0.00	
III B.Pharm	0.00	3.00	4.00	3.00	0.00	0.00	2.00	0.00	
IV B.Pharm	0.00	2.00	2.00	17.00	7.00	8.00	24.00	6.00	

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							
			I		II		III		IV										
			Th	Pr	Th	Pr	Th	Pr	Th	Pr									
1	Dr. ABHILASH THOMAS V	BIOSTASTICS RESEARCH METHODOLGY CLINICAL PHARMACY PHARMACOTHERAPY III	0	0	0	0	0	0	0	0	0	0	0						
2	Dr. JAGADEESH G HIREMATH	COMMUNICATION SKILLS MPHARMA PHARMACEUTICS	0	0	2	0	0	0	0	0	0	2	4	6	10	0			
3	Dr. SHIVANAGOUDA P	PHARMACEUTICAL ENGINEERING PHARMACEUTICAL FORMULATIONS	0	0	0	0	3	6	0	0	0	0	0	0	9	0			
4	Miss. ARCHANA GOVINDARAJ P	BIOPHARMACEUTICS PHARMACOKINETICS CLINICAL TOXICOLOGY PHARMACEUTICAL MICROBIOLOGY BITECHNOLOGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		
5	Miss. S MEENAKSHI SESHADRI	MEDICINAL BIOCHEMISTRY PATHOPHYSIOLOGY PHARMACOTHERAPY I PHARMACOTHERAPY II	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	
6	Miss. SUMA NANJAPPA M	MPHARMA PHARM ORGANIC CHEMISTRY I PHARMACEUTICAL ANALYSIS	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	7	
7	Mr. ABNINENI SUNEEL KUMAR	INSTRUMENTAL BIOMEDICAL ANALYSIS PHARMACEUTICAL ANALYSIS	0	0	0	0	0	0	3	3	0	0	0	0	6	4			
8	Mr. DHANUNJAYA E	HUMAN ANATOMY PHYSIOLOGY PHARMACOLOGY I	0	8	0	0	0	0	0	0	0	0	0	0	8	0			
9	Mr. HARSHA N																		
10	Mr. KAVATI SANITH SATYAHAS	MEDICINAL CHEMISTRY I PHARMACEUTICAL ORGANIC CHEMISTRY II	0	0	0	0	3	6	0	0	0	0	0	0	9	9			
11	Mr. KEDARNAGALAKSHMAN M	INORGANIC PHARMACEUTICAL CHEMISTRY I M PHARMA PHARMACEUTICS	3	8	0	0	0	0	0	0	0	0	2	6	11	8	0		
12	Mr. MANJUNATH U	M PHARMA	0	6	0	0	0	0	0	0	0	0	0	6					

	MACHALE	PHARMACEUTICS I	3	4	0	0	0	0	0	0	0	7	
13	Mr. MOHAMMAD ABDUL SHAREEF	ADVANCED INDUSTRIAL PHARMACY PHARMACEUTICS I PHYSICAL PHARMACEUTICS	0 0 0	0 4 0	0 0 3	0 0 6	0 0 3	0 0 6	2 0 0	0 0 0	0 0 0	2 4 18	
14	Mr. NANDA KISHORE G	M PHARM MEDICINAL CHEMISTRY II PHARMA JURIS	4 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 3 0	0 3 0	0 0 0	4 6 0	
15	Mr. NIRANJAN C R	PHARMACEUTICAL INORGANIC CHEMISTRY	0	0	0	0	0	0	0	0	0	0	
16	Mr. PERGU ANIL KUMAR	HOSPITAL PHARMACY PHARMA ORGANIC CHEMISTRY	0 3	0 8	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 11	
17	Mr. SANTHOSH GR	COMMUNITY PHARMACY MICROBIOLOGY BIOTECHNOLOGY PHARMACEUTICAL JURISPEDENCE PHARMACEUTICAL MARKETING AND MANEGEMENT	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 2 2	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 2 2	
18	Mr. SHAIK SADIK	APPLIED BICHEMISTRY MEDICINAL BIOCHEMISTRY PHARMACOLOGY AND TOXICOLOGY	0 0 0	0 0 0	3 0 0	6 0 0	0 0 0	0 0 0	0 0 3	0 0 3	0 0 3	9 0 6	
19	Mr. VENKATESH A	M PHARM PHARMA TECH AND BIOPHARMACEUTICS PHARMACOLOGY II	4 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 3 0	0 3 0	0 0 0	4 6 0	
20	Mrs. AKSHATHA R S	INDUSTRIAL PHARMACOGNOSY PHARMACOGNOSY AND PHYTOCHEMISTR	0 0	0 0	0 0	0 0	0 0	0 0	2 0	3 0	0 0	5 0	
21	Mrs. SHUBHAPRIYA K	HUMAN ANATOMY AND PHYSIOLOGY PHARMACOLOGY I PHARMACOTHERAPUTICS II	3 0 0	0 0 0	0 0 0	0 0 0	0 3 0	0 6 0	0 0 0	0 0 0	0 0 0	3 9 0	

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared	0	4	0
No of Student Qualified	0	1	0
Percentage	0	83	

14. Whether the Institution has an Industry interaction Cell: Available

Events	Details For thr previous Year
No of Industrial Visits	0
Industrials Tour	1
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	2
No. of collaboration projects with Industry	0

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	0	3	0
% Percentage	0	40	

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

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 After PG	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	MANJUNATH U MACHALE	Professor & HOD	B Pharm, M Pharm,	14/02/2011	6.6 + 9.9	19606		
2	DHANUNJAYA E	Asstt. Professor	B Pharm, M Pharm,	04/08/2015	2.1 + 0.0	49007		
3	VENKATESH A	Asstt. Professor	B Pharm, M Pharm,	31/12/2015	1.7 + 0.0	064165A1		
4	HARSHA N	Asstt. Professor	B Pharm, M Pharm,	22/08/2016	1.1 + 2.9	41231		
5	JAGADEESH G HIREMATH	Principal/Director	B Pharm, M Pharm, PHD,	02/09/2016	1.0 + 11.1	27743		
6	SUMA NANJAPPA M	Asstt. Professor	M Pharm, B Pharm,	04/08/2015	2.1 + 0.0	49619		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
64		37		3		1	Part Time

3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	4	2	0	3	2	4	4
Pharmaceutical Analysis	1	2	--	1	--	1	1	1
Pharmacology	1	3	2	2	3	1	4	1
Pharmacognosy	1		2		3		3	

Pharmaceutics	1	2	2	0	3	2	4	2
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								
*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.								

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	1	2	
	Asst. Professor	1	11	
	Professor	4	8	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	7	
	Professor	4	7	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	8	
	Professor	3	2	
	Lecturer			
Department of Pharmacognosy	Professor	1	1	
	Asst. Professor	1	3	
	Professor	2	1	
	Lecturer			

5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed	<input checked="" type="radio"/> Yes <input type="radio"/> No
b. Whether Advertisement for vacancy is notified in the Newspapers	<input checked="" type="radio"/> Yes <input type="radio"/> No
c. Whether Demonstration Lecture has been conducted	<input checked="" type="radio"/> Yes <input type="radio"/> No
d. Whether opinion of Recruitment Committee Recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
----	Duration of 15 year and above	00
----	Duration of 10 year and above	00
Prof.Manjunath U.Machale Mrs. Shubapriya Mrs. Kavita	Duration of 5 year and above	30

Mr. Manjunath U. Machale Mr. Karikalan M. Mr. Abhilash P. Mr. Sagar P. W. Mr. Pradeep L. Ms. Shubhapriya K. Mr. Avinash Singh Mr. Nishith C.R. Mrs. Samhitha J. Mr. Jaheerul Islam Talukdar Mr. M. Kedar Nagalakshman Mr. Praveen A. Kamble Mr. Peter Kishore Reddy T. Mr. Basareddy Mr. Chandrashekar Mr. Chandrashekar Mr. Mahesh C. Dr. Krishnamurthy Rao	Less than 5 years	80
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7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. Manjunath U. Machale Mr. Karikalan M. Mrs. G.R. Priya Mr. Abhilash P. Mr. C.G. Mohan Mr. Sagar P. W. Mr. Pradeep L. MR. Chandrshekar MR. Chandrshekar	% 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 60 students:

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

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No
										PT	TDS	EPF		
1	SHUBHAPRIYA K	B Pharm,	Asstt. Professor	14250	0	17617	2193	300	0	0	0	0	4665	BPHPS7
2	KEDARNAGALAKSHMAN M	B Pharm,	Lecturer	8600	0	6794	1306	300	0	0	0	0	6132	AILPG45
3	MANJUNATH U MACHALE	B Pharm, M Pharm,	Professor & HOD	23950	0	18920	3590	300	0	0	1000	1800	010140969333	AJXPM2
4	SANTHOSH GR	B Pharm, M Pharm,	Asstt. Professor	9000	0	7110	1590	300	0	0	0	0		DEBPS6
5	NANDA KISHORE G	B Pharm, M Pharm,	Lecturer	8600	0	6794	1306	300	0	0	0	0		AMRPG0
6	HARSHA N	B Pharm, M Pharm,	Asstt. Professor	11700	0	9244	1756	300	0	0	0	0	020401525299	AHHPH4

7	VENKATESH A	B Pharm, M Pharm,	Asstt. Professor	9000	0	7110	1590	300	0	0	0	0		ATCPA46
8	JAGADEESH G HIREMATH	B Pharm, M Pharm, PHD,	Principal/Director	25500	0	20375	3825	300	0	200	1000	1800	3152118000343	AA00000
9	DHANUNJAYA E	B Pharm, M Pharm,	Asstt. Professor	8600	0	6794	1306	300	0	0	0	0	54059353093	ADFGP12
10	AKSHATHA R S	B Pharm, M Pharm,	Asstt. Professor	10642	0	8453	1615	300	0	0	0	0	1960101053556	BBJPA58
11	SUMA NANJAPPA M	M Pharm, B Pharm,	Asstt. Professor	10642	0	10033	8453	300	0	0	0	0	33379458433	AVAPN98
12	ABHILASH THOMAS V	B Pharm, PHD, M Pharm,	Head of Department	20450	0	16155	3095	300	0	0	0	0	004601552744	ALMPT53
13	SHAIK SADIK	B Pharm, M Pharm, D Pharm,	Asstt. Professor	12700	0	10033	1967	300	0	0	0	0	280910100026838	EPEPS65
14	SHIVANAGOUDA P	B Pharm, M Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	847510110007854	FRMPS75
15	S MEENAKSHI SESHADRI	B Pharm, M Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	33325683449	INGPS51
16	ARCHANA GOVINDARAJ P	B Pharm, M Pharm,	Asstt. Professor	10642	0	8453	1615	300	0	0	0	0	04582010178333	AYVPA09
17	ABNINENI SUNEEL KUMAR	B Pharm, M Pharm,	Asstt. Professor	11200	0	8820	1680	300	0	0	0	0	631001525430	AZFPA58
18	NIRANJAN C R	M Pharm, B Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	20292551567	ARYPN71
19	MOHAMMAD ABDUL SHAREEF	M Pharm, B Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	50100099329765	BUIPM14
20	KAVATI SANITH SATYAHAS	B Pharm, M Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	30896352200	CFDPK84
21	PERGU ANIL KUMAR	B Pharm, M Pharm,	Asstt. Professor	8900	0	7065	1335	300	0	0	0	0	50100051720175	DNAPK09

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

Yes No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(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)

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
RAZIA ALI KHAN	Administrative Officer	MSC	02/09/2012	10		
KIRAN KUMARA D.B.	Accountant	BCom	02/05/2011	2		
VEERENDRA NAIK K.M.	Accountant	BA	25/05/2006	10		
CHANDRAPPA	Gardener	SSLC	27/08/2000	3		
BHARATHI B.K.	First Division Assistant	BCom	01/11/2014	2		
RAMESHA R.	Librarian	Mlib Sc	10/03/2015	2		
SINDHUJA J.	Laboratory Assistants	PUC	01/08/2015	1		
RAMYA R.	Laboratory Assistants	SSLC	06/11/2015	1		
BHAVANI G.	Laboratory Assistants	PUC	08/01/2015	1		
SINDHU	Laboratory Assistants	BA	16/08/2016	0		

JAYALAKSHMI	Cleaning personnel	SSLC	21/07/2017	1		
SHANTHAMMA	Cleaning personnel	7TH STD	03/08/2017	2		
PUNITHA SANTHOSH	Second Division Assistant	PUC	02/06/2017	2		

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

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

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

**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
---	---	---	---------------------------

									Inspector s*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
2000000 0	1400000 0	200000 0	2022000 0	1450000 0	200000 0	2325300 0	1667500 0	230000 0	

**Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years
(Enclose purchase invoice)**

Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Remarks of the Inspector s*
Chemicals	225000	0	Chemicals	275000	0	Chemicals	316250	0	
Glassware	200000	0	Glassware	230000	0	Glassware	264500	0	
Equipment	1000000	0	Equipment	1050000	0	Equipment	1207500	0	
Books	100000	0	Books	125000	0	Books	14375	0	
Journals	75000	0	Journals	90000	0	Journals	103500	0	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII " EQUIPMENT AND APPARATUS

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

Department of Pharmacology					
Equipments:					
Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	20	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	2	Yes	
5	Sphygmomanometer	5	10	Yes	
6	Stethoscope	5	10	Yes	
7	Permanent Slides for various tissues	0	100	Yes	
8	Models for various organs	0	15	Yes	
9	Specimen for various organs and systems	0	60	Yes	
10	Skeleton and bones	0	3	Yes	
11	Different Contraceptive Devices and Models	0	4	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	5	Yes	

19	Sherrington's Kymograph Machine / Polyrite	10	33	Yes	
20	Sherrington Drum	10	33	Yes	
21	Perspex bath assembly (single unit)	10	26	Yes	
22	Aerators	10	25	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	5	Yes	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

Appratus:

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

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	40	Yes	
2	Digital Balance	2	20	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	20	Yes	
14	Eye piece micrometer	15	20	Yes	
15	Stage micrometer	20	40	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	20	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	40	Yes	
2	Water bath	20	40	Yes	
3	Clavengers apparatus	10	20	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	1	Yes	

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

Department of Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Hot plates	5	5	Yes	
2	Oven	3	3	Yes	
3	Refrigerator	1	1	Yes	
4	Analytical Balances for demonstration	5	5	Yes	
5	Digital balance 10mg sensitivity	10	20	Yes	
6	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	3	Yes	
12	Microwave Oven	1	1	Yes	

Appratus:

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

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

Department of Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	10	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	3	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	2	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	

28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	2	Yes	
31	BOD Incubator	2	1	Yes	
32	Bottle washing Machine	1	2	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	3	Yes	
44	Distillation Unit	1	1	Yes	

Appratus:

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

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	1	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	1	Yes	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	2	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	3	Yes	

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

Central Instrumentation Room**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	1	Yes	
9	Conductivity meter	1	1	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	0	Yes	
12	HPTLC (Desirable)	1	0	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	1	Yes	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	1	Yes	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:

1.

2.

Note:

- 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.
- 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

