

Tracking Number: SIF/2016/100728

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	St. Pauls College of Pharmacy
Complete Postal address:	Sy. No. 603, 604, Turkayamjal Village, Hayath Nagar Mandal, Ranga Reddy Distt. (Andhra Pradesh)
Telephone Number with STD Code	08415 233323
Fax No	08415233323
Email	stpaulscollegeofpharmacy@gmail.com
Year of Establishment	2007
Status of the course conducting body	Private

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/ Management (attach documentary evidence)	St Pauls Education Society
Address	#16-1-486/D/1, Saidabad, Hyderabad-500059.Telangana.
Telephone Number with STD Code	08415 233323
Fax No	08415233323
Email	stpaulscollege1993@yahoo.co.in
Website	www.stpaulscollege.ac.in

Signature of the Head of the Institution

Signature of the Inspectors

A - I.3

Name of the Person to be contacted by phone Mr T Raghava Reddy
Designation Secretary
Address #16-1-486/D/1, Saidabad, Hyderabad-500059,Telangana.
STD Code 08415
Telephone Number
Office 9848230828
Residence 233323
Mobile 9848230828
Fax No 08415233323
Email stpaulscollegeofpharmacy@gmail.com

A - I.4

Name of the Head of the Institution Dr S K Umadevi
Address H.No. 207, Sriramnagar Colony, Turkayamjal (V), R. R. District-501510.

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

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	2017-18	349493	29/08/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2018-2019	Approved Letter No & Date	02.272/2016-PCI & 03/08/2016	60 & 04/08/2014	596-MR/H/Pharmacy/2015-16/Acad.IV-1, Date:11.12.15	
		Approved Intake	100	120	100	
		Actually Admitted	65	65	65	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seats	Current Intake	Proposed increase in Intake
B Pharm	Yes	No	100	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	Yes
Multi Institutional Campus	No

Examining Authority:

Degree Course

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

The Registrar Osmania University, Hyderabad - 500 007

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr S K Umadevi

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	24/05/2016	yes	Yes	No

* Enclose Documents

B - I.3

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

B - I.4

Pay Scales

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

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	100	100	100

No. of Admissions	54	65	0
Unfilled Seats	46	35	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 Calender

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
1st Year	40	45	0
2nd Year	43	40	0
3rd Year	54	48	0
Final Year	59	85	0
Pass % (Final Year)	59	85	0

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Dr P Sunil Kumar Chaitanya
Programme Conducted Details	Swatch Bharath, Haritha Haram, Participate in Pulse Polio programme & Blood donation camp.
Whether students participating in University level cultural activities/ Co-curricular/ Sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual
Are you Associated with other Organization/Institution/ Trust/ Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

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

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	25180000.00	1.	Building	2600500.00	
3.	Library Fee	0.00	2.	Equipment	40800.00	
4.	Sports Fee	0.00	3.	Others	1580500.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	687500.00	1.	Salary	17345200.00	
			2.	Maintenance Expenditure		
				i. College	300500.00	
				ii. Others	754850.00	
			3.	University Fee	964550.00	
			4.	Apex Bodies Fee	1011160.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	395000.00	
			8.	Misc. Expenditure	155000.00	
	Total	25867500.00		Total	20926260.00	

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 | 5177 |
| Amenities and Circulation Area | 1784 |

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	8	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	608	

[* 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	1080	
2	Pharmaceutics	03 Laboratories	4	360	
3	Pharmaceutical Chemistry	02 Laboratories	3	270	
4	Pharmaceutical Analysis	01 Laboratory	1	90	
5	Pharmacology	02 Laboratories	2	180	
6	Pharmacognosy	01 Laboratories	1	90	
7	Pharmaceutical Biotechnology	01 Laboratory	1	90	
8	Preparation Room for each lab	10 sq mts (minimum)	5	80	
9	Area of the Machine Room	80-100 Sq.mts	1	100	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	80	
11	Store Room I	1 (Area 100 Sq mts)	1	100	
12	Store Room II	1 (Area 20 Sq mts)	1	20	

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

4. Administration Area

Sl.	Name of	Requirements	Requirements as	Available	Remarks/Deficiency
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No.	Infrastructure	as per Norms (in Number)	per Norms (in Area)	No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	33	
2	Office - I - Establishment	01	60 Sq. mts	1	150	
3	Office - II - Academics			1	20	
4	Confidential Room			1	33	

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	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	5	50	

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	0	0	
2	Library	01	150 Sq. mts	1	152	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	0	0	
5	Seminar Hall	01		1	150	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	200	

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	75	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	25	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	25	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	5	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel	01	9 Sq.mts/Room	0	0	

	(Desirable)		(Single occupancy) or 20 Sq.mts/Room (Triple occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	20	

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	100	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	60	60	
Printers	1 Printer for every 10 computers	6	6	
Multi Media Projector	01	2	5	
Generator (5KVA)	01	1	20	

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 x 80 Sq. mts	0	0	NA	
Canteen	100 Sq. mts	1	150		
Parking Area for staff and students		1	200		
Bank Extension Counter		0	0	NA	
Cooperative Stores		0	0	NA	
Guest House	80 Sq. mts	0	0	NA	
Transport Facility for students		3	200		
Medical Facilities(First Aid)		1	20		

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	971	5726	
2	Annual Addition of Books		100 to 150 books per year	45	239	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	30	30	

4	CDS		Adequate Nos	15	15	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9AM to 5 PM		

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	15:1	20:1	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
13/06/2016	22/03/2017

4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	0

5. Total No. of working days

202

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 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	
Anatomy, Physiology & Health Education	90	104	80	80	80	
Pharmaceutical Inorganic Chemistry	90	101	80	80	80	
Pharmaceutics - I	90	101	80	100	100	
Mathematics	104	97	0	0	0	
Basic Computer Applications	90	95	80	114	114	

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	
Ph. Org. Chemistry - I	52	50	40	40	40	
Ph. Engineering-I	52	51	0	0	0	
Ph. Analysis - I	52	47	40	64	64	
Ph. Microbiology	52	54	40	52	52	
Communicative English	52	50	0	0	0	
Ph. Organic Chemistry - II	52	54	52	56	56	

Pharmaceutical Bio Chemistry	52	56	52	52	52	
Ph. Engineering-II	52	55	52	64	64	
Pharmacognosy-I	52	59	0	0	0	
Environmental Studies	52	54	0	0	0	

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	
Medicinal Chemistry -I	52	59	0	0	0	
Pharmaceutical Technology	52	59	40	44	44	
Physical Pharmacy -I	52	55	0	0	0	
Pharmacognosy - II	52	58	52	52	52	
Pharmacology -I	52	56	0	0	0	
Multimedia Aided Language	0	0	40	64	64	
Chemistry of Natural Products	52	56	52	56	56	
Pharmacology -II	52	48	40	60	60	
Physical Pharmacy -II	52	55	40	52	52	
Forensic Pharmacy	52	55	0	0	0	
Biostatistics	52	53	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	
Bio Pharmaceutics & Pharmacokinetics	52	55	0	0	0	
Pharmaceutical Analysis-II	52	52	40	56	56	
Medicinal Chemistry - II	52	70	52	64	64	
Dosage Formulation Design	52	59	40	64	64	
Ph. Business Management	52	59	0	0	0	
Ph. Biotechnology	52	51	40	48	48	
Hospital & Clinical Pharmacy	52	51	0	0	0	
Cosmetic Technology	52	60	40	68	68	
Pharmacoinformatics	52	50	40	52	52	
Seminars	26	26	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	2014-2015	2015-2016	2016-2017
Guest Lectures	6	6	0

Seminars	2	10	0
Workshops	2	0	0
Symposia	1	0	0

B. Papers Presented/Published during last 3 years

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
Published	5	15	5	10	0	0
Presented	15	5	10	10	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	09/12/2015	28/03/2016	08/02/2016	28/03/2016	04/04/2016	28/03/2016	
II B. Pharm	21/01/2016	14/03/2016	21/03/2016	14/03/2016	21/03/2016	14/03/2016	
III B. Pharm	21/01/2016	14/03/2016	21/03/2016	14/03/2016	21/03/2016	14/03/2016	
IV B. Pharm	21/01/2016	14/03/2016	21/03/2016	14/03/2016	21/03/2016	14/03/2016	

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	10.00	50.00	55.00	10.00	0.00	5.00	0.00	
II B.Pharm	0.00	10.00	45.00	30.00	3.00	13.00	5.00	0.00	
III B.Pharm	3.00	12.00	25.00	20.00	5.00	1.00	0.00	0.00	
IV B.Pharm	10.00	20.00	46.00	30.00	0.00	6.00	0.00	0.00	

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. G CHANDANA REDDY	THERAPEUTICS	0	0	0	0	0	0	0	0	0	
2	Dr. P Sunil Kumar Chaitanya	POC	0	0	0	0	0	0	0	0	0	
3	Dr. PONNAGANTI HYMA											
4	Dr. ROHIT KUMAR	COMMUNITY PHARMACY PIOC	0	0	0	0	0	0	0	0	0	
5	Dr. S K Umadevi	DOSAGE FORMULATION DESIGN	0	0	0	0	0	0	4	0	4	
6	Dr. VENKATA KIRAN KUMAR	PHARMACOLOGY	0	0	0	0	0	0	0	0	0	
7	Miss. A VANAJA	COGNOSY FORENSIC PHARMACY	0	0	4	0	0	0	0	0	4	
			0	0	0	0	4	0	0	0	4	

8	Miss. B SUJATHA	DISPENSING PHARMACY GENERAL PHARMACY	4 4	4 0	0 0	0 0	0 0	0 0	0 0	0 0	8 4	
9	Miss. C PAVANI	POC I POC II	0 0	0 0	4 4	4 0	0 0	0 0	0 0	0 0	8 4	
10	Miss. CH RENUKA	ANALYSIS I BIO CHEMISTRY	0 0	0 0	4 4	4 0	0 0	0 0	0 0	0 0	8 4	
11	Miss. G KAMAKSHI	BIO TECHNOLOGY TECHNOLOGY	0 0	0 0	0 0	0 0	0 4	0 4	0 4	0 0	4 8	
12	Miss. G RAJESHWARI	COM ENGLISH DOSAGE FORMULATION DESIGN	4 0	0 0	0 0	0 0	0 0	0 0	0 0	0 4	4 4	
13	Miss. J SUJATHA	MEDICINAL CHEMISTRY II POC I	0 4	0 0	0 0	0 0	0 0	0 0	4 0	4 0	8 4	
14	Miss. JOMOLO JOSEPH	BIO CHEMISTRY PHARMACOGNOSY	0 0	0 0	0 0	4 0	0 4	0 6	0 0	0 0	4 10	
15	Miss. K NEELA MANEESHA	PBM Pharmacy in Traditional Medical Systems	0 3	0 0	0 0	0 0	0 0	0 0	4 0	0 0	4 3	
16	Miss. L SWATHI	ANALYSIS I POC II	0 0	0 0	4 0	4 4	0 0	0 0	0 0	0 0	8 4	
17	Miss. P PRAVEENA	BIOTECHNOLOGY GEN PHARMACY	0 4	0 0	0 0	0 0	0 0	0 0	4 0	0 0	4 4	
18	Miss. P SUSHMA	MEDICINAL BIO CHEMISTRY PATHO PHYSIOLOGY	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
19	Mr. B Vamsi Kiran	Pharmacy in Traditional Medical Systems PIOC	4 3	0 3	0 0	0 0	0 0	0 0	0 0	0 0	4 6	
20	Mr. JALA SATYANRAYANA	HAP	0	0	0	0	0	0	0	0	0	
21	Mr. K Sagar Kiran	BIO CHEMISTRY PIOC	0 3	0 4	4 0	4 0	0 0	0 0	0 0	0 0	8 7	
22	Mr. M Rajeswar Reddy	HAP II	4	4	0	0	0	0	0	0	8	
23	Mr. N AJITCHANDRA	-	0	0	0	0	0	0	0	0	0	
24	Mr. S Santhosh Kumar	Ph Engineering II Ph. Engineering-I	0 0	0 0	4 4	4 0	0 0	0 0	0 0	0 0	8 4	
25	Mr. S. KIRAN KUMAR	PHARMACEUTICS	0	0	0	0	0	0	0	0	0	
26	Mr. SHOEB	COMMUNICATIVE ENGLISH PHARMACOLOGY	4 0	0 0	0 0	0 0	0 4	0 0	0 0	0 0	4 4	
27	Mr. T Rama Mohan	HAP I HCP	4 0	0 0	0 0	0 0	0 0	0 0	0 4	0 0	4 4	
28	Mr. T Sravan Kumar Yadav	COM ENGLISH POCI	0 4	0 0	4 0	0 0	0 0	0 0	0 0	0 0	4 4	
29	Mrs. B SUHASINI	MICROBIOLOGY	0	0	0	0	0	0	0	0	0	
30	Mrs. G NAGA MALLIKA	CNP MEDICINAL CHEMISTRY I	0 0	0 0	0 0	0 0	4 4	0 0	0 0	0 0	4 4	
31	Mrs. G SWETHA	ANALYSIS II CNP	0 0	0 0	0 0	0 0	0 0	0 6	4 0	4 0	8 6	
32	Mrs. J Prathyusha Reddy	POC I POC II	0 0	0 0	4 4	4 4	0 0	0 0	0 0	0 0	8 8	
33	Mrs. JAYA SINGH	BCA PHYSICAL PHARMACY II	4 0	4 0	0 0	0 0	0 4	0 4	0 0	0 0	8 8	
34	Mrs. M SUDHA LAKSHMI	HAP II PHYSICAL PHARMACY I	4 0	4 0	0 0	0 0	0 4	0 0	0 0	0 0	8 4	

35	Mrs. M. Sandhya																		
36	Mrs. Misbah Malik	ENVIRONMENTAL SCIENCE MICRO BIOLOGY	0 0	0 0	4 4	0 4	0 0	0 0	0 0	0 0	0 0	4 8							
37	Mrs. Nasreen Sultana	COLOGY II HAP I	0 3	0 0	0 0	0 0	4 0	4 0	0 0	0 0	0 0	8 3							
38	Mrs. P Mamatha	ENGINEERING I ENGINEERING II	0 0	0 0	4 4	0 4	0 0	0 0	0 0	0 0	0 0	4 8							
39	Mrs. P Naga Haritha	BPPK DISPENSING PHARMACY	0 4	0 4	0 0	0 0	0 0	0 0	0 0	4 0	0 0	4 8							
40	Mrs. S VANITA SAGAR	PHARMACOGNOSY PHARMACOGNOSY I	0 0	0 0	0 4	0 0	0 0	0 0	0 0	0 0	0 0	0 4							
41	Mrs. T LAVANYA	COSMETIC TECHNOLOGY MULTIMEDIA	0 0	0 0	0 0	0 0	0 0	0 0	4 6	4 0	0 0	8 6							

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	20	20	0
No of Student Qualified	5	10	0
Percentage	25	50	0

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

Events	Details For thr previous Year
No of Industrial Visits	4
Industrials Tour	2
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	3
No. of collaboration projects with Industry	3

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	28	10	0
% Percentage	40	20	0

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

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	4	
	Lecturer	4	23	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	2	
	Lecturer	4	4	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	3	4	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	2	1	

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
0	Duration of 15 year and above	0
0	Duration of 10 year and above	0
Dr. P. Sunil Kumar Chaitanya Dr.S.K.Umadevi	Duration of 5 year and above	10
Dr. P. Hyma Mrs. M. Sandhya Mr. S. Kiran Kumar Mrs. P. Naga Haritha Ms. Nasreen Sulthana Mrs. T.Prathyusha Reddy Mrs. P. Mamtha Mrs. Naga Mallika Mrs. J. Sujatha Mrs. S. Vanitha Sagar Mr.Rajeshwar Reddy Mr. S. Sagar Kiran Mr. T. Rama Mohan Mr. Santhosh Kumar Mr. B. Vamshi Kiran Ms. Jomol Joseph Mr. T. Sravan Kumar Mrs. G. Chandana Mr. Rohith Ms. Sushma Mrs. B. Suhasini Ms. K.N. Maneesha Ms. G. Kamakshi Ms. P. Praveena Ms. G. Rajeshwari Ms. Ch. Renuka Ms. B. Sujatha Ms.	Less than 5 years	90

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr.S.K.Umadevi Dr. P. Sunil Kumar Chaitanya Mrs. P. Naga Haritha Ms. Nasreen Sulthana Mrs. T.Prathyusha Reddy Mr.Rajeshwar Reddy Mr. S. Sagar Kiran Mr.T. Rama Mohan Mr. Santhosh Kumar Mr. B. Vamshi Kiran Mr. K.Ramu Mr. V. Srikanth Mrs. Jomol Joseph Mrs. P. Mamatha	% 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	3	B Sc	
2	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	6	B Sc	
3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	1	MBA	
5	Store keeper	1	D. Pharm/ Degree	1	B Com	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	MBA	
7	First Division Assistant	1	Degree	1	B Com	
8	Second Division Assistant	2	Degree	0		
9	Peon	2	SSLC	2	0	
10	Cleaning personnel	Adequate	---	3	0	
11	Gardener	Adequate	---	1	0	

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	
										PT	TDS	EPF		
1	P Sunil Kumar Chaitanya	M Pharm, PHD, B Pharm,	Associate Professor	37400	0	9340	3740	0	0	0	700	0	6044336312	B
2	M Rajeswar Reddy	M Pharm, B Pharm,	Lecturer	21600	0	6480	2160	0	0	0	200	0		
3	K Sagar Kiran	B Pharm, M Pharm,	Lecturer	21600	0	6480	2160	0	0	0	200	0	6037076010	
4	S K Umadevi	B Pharm, M Pharm, PHD,	Principal/Director	47400	0	23700	4740	0	0	0	1200	0	6031053769	A
5	P Naga Haritha	B Pharm,	Lecturer	16600	0	4450	1660	0	0	0	200	0	6090481229	A
6	T Rama Mohan	B Pharm, M Pharm,	Lecturer	21600	0	6480	216000	0	0	0	200	0		A
7	J Prathyusha Reddy	B Pharm, M Pharm,	Lecturer	16600	0	4450	1660	0	0	0	200	0	6144125047	A
8	S Santhosh Kumar	B Pharm, M Pharm, M Pharm,	Lecturer	21600	0	6480	2160	0	0	0	200	0	50100006691197	D
9	B Vamsi Kiran	B Pharm, M Pharm,	Lecturer	21600	0	6480	2160	0	0	0	200	0	911010043946114	A
10	Nasreen Sultana	B Pharm, M Pharm,	Lecturer	16600	0	4450	1660	0	0	0	200	0	6142394512	D
11	P PRAVEENA	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	0	0	615595386	C
12	P Mamatha	B Pharm, M Pharm,	Lecturer	15600	0	3900	2340	0	0	0	200	0	608254184	6
13	JOMOLO JOSEPH	B Pharm, M Pharm,	Lecturer	13100	0	4585	1965	0	0	0	0	0	50100026946142	BF
14	N AJITCHANDRA	M Pharm, B Pharm,	Lecturer	21600	0	8480	2160	0	0	0	200	0	52205645396	AC
15	PONNAGANTI HYMA	B Pharm, M Pharm,	Professor	37400	0	9340	3740	0	0	200	1000	0	0	A
16	A VANAJA	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	200	0	6322652017	BC
17	JAYA SINGH	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	200	0	6326061835	D
18	SHOEB	B Pharm, M Pharm,	Asstt. Professor	15600	0	4680	1560	0	0	0	200	0	62048050068	BF
19	T Sravan Kumar Yadav	B Pharm, M Pharm,	Lecturer	156000	0	4680	1560	0	0	200	0	0	6326283826	AI
20	Misbah Malik	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	0	0	610829058	A
21	C PAVANI	M Pharm, B Pharm,	Lecturer	15600	0	4680	1560	0	0	0	200	0	6326282947	A
22	T LAVANYA	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	200	0	6108294047	A
23	S. KIRAN KUMAR	B Pharm, M Pharm,	Associate Professor	37400	0	4320	3740	0	0	0	200	0	889452058	C
24	M SUDHA LAKSHMI	B Pharm, M Pharm,	Asstt. Professor	21600	0	4320	2160	0	0	0	200	0	20184483930	AV
25	G SWETHA	B Pharm, M Pharm,	Lecturer	16600	0	4150	1660	0	0	0	200	0	20113181514	F
26	JALA SATYANRAYANA	B Pharm, M Pharm,	Associate Professor	21600	0	4320	2160	0	0	0	200	0	104410100048919	A

27	ROHIT KUMAR	B Pharm, Pharm D,	Lecturer	15600	0	4600	1560	0	0	0	0	0	826854978	D
28	P SUSHMA	B Pharm, Pharm D,	Asstt. Professor	15600	0	4600	1560	0	0	0	0	0	984625748	C
29	M. Sandhya	B Pharm, M Pharm,	Associate Professor	37400	0	9350	3740	0	0	0	200	0		A
30	L SWATHI	M Pharm, B Pharm,	Lecturer	15600	0	4680	1560	0	0	0	0	0	615595386	A
31	B SUHASINI	M Pharm, B Pharm,	Asstt. Professor	15600	0	4680	1560	0	0	0	0	0	615595386	A
32	B SUJATHA	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	0	0	615781429	C
33	G KAMAKSHI	M Pharm, B Pharm,	Lecturer	15600	0	4680	1560	0	0	0	0	0	615595375	B
34	G RAJESHWARI	B Pharm, M Pharm,	Asstt. Professor	15600	0	4680	1560	0	0	0	0	0	615595364	B
35	J SUJATHA	B Pharm, M Pharm,	Asstt. Professor	21600	0	4320	2160	0	0	0	0	0	111111111	A
36	K NEELA MANEESHA	B Pharm, M Pharm,	Asstt. Professor	15600	0	4680	1560	0	0	0	0	0	615780866	D
37	G NAGA MALLIKA	B Pharm, D Pharm, M Pharm,	Associate Professor	37400	0	9350	3740	0	0	0	0	0		A
38	S VANITA SAGAR	M Pharm, B Pharm,	Asstt. Professor	15600	0	4680	1560	0	0	0	0	0		C
39	G CHANDANA REDDY	B Pharm, Pharm D,	Asstt. Professor	15600	0	4680	1560	0	0	0	0	0		B
40	CH RENUKA	B Pharm, M Pharm,	Lecturer	15600	0	4680	1560	0	0	0	200	0	615780855	B
41	VENKATA KIRAN KUMAR	B Pharm, M Pharm, PHD,	Associate Professor	37400	0	9350	3740	0	0	200	0	0		C

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
B. Vinodha	Librarian	M Lisc	01/06/2007	6		
B. Srinivas	Administrative Officer	B Com	01/02/1997	16		
Mr. Koteswar Rao	First Division Assistant	B Com	02/03/2011	14		
P. Rajani	Computer Data Operator	MBA	25/11/2011	3		
Ch. Vijay Kumar	Laboratory Assistants	B Sc	01/12/2011	3		
Mrs. Rajeshwari	Laboratory Technician	B Sc	01/07/2015	3		
Ms. Sravanthi	Laboratory Assistants	B Sc	01/02/2013	2		
Ms. S. Sujatha	Laboratory Assistants	B Sc	26/08/2014	1		
P. Sowjanya	Store keeper	B Com	01/12/2012	2		
B. Ranadev	Laboratory Assistants	B Sc	02/02/2014	1		
Mr. T. Veera Chary	Laboratory Technician	B Sc	13/07/2009	7		
Ms. Deepika	Laboratory Assistants	b Sc	07/08/2014	1		
B. Sowjanya	Laboratory Technician	B Pharm	13/08/2014	1		
U. Shankar	Gardener	0	02/03/2009	4		
M. Narsamma	Cleaning personnel	0	01/08/2007	5		
Sujatha	Cleaning personnel	0	01/03/2015	5		
M. Anitha	Peon	0	01/08/2010	4		
Swaroopaa	Cleaning personnel	0	01/08/2010	4		
Mrs. T. Sridevi	Librarian	B LiSc	16/06/2015	2		
Mr. P. Bramha Chary	Accountant	MBA	12/02/2009	12		
Mr. Dhan Raju	Peon	SSC	07/03/2014	4		
Me. Naveen	Laboratory Assistants	Degree	15/05/2016	1		

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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	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

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	
2050000	525000	1525000	1950000	1500000	450000	0	0	0	

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

(Enclose purchase invoice)

Total budget allocate d	Sanctio ned	Incurr ed	Total budget allocate d	Sanctio ned	Incurr ed	Total budget allocate d	Sanctio ned	Incurr ed	Remarks of the Inspector s*
Chemicals	135000	120520	Chemicals	115000	93255	Chemicals	0	0	
Glassware	15000	10000	Glassware	105000	87572	Glassware	0	0	
Equipment	50000	25010	Equipment	150000	40900	Equipment	0	0	
Books	300000	259653	Books	50000	27758	Books	0	0	
Journals	40000	30000	Journals	45000	39000	Journals	0	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	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahlia's haemocytometer	20	25	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Sphygmomanometer	5	15	Yes	
6	Stethoscope	5	9	Yes	
7	Permanent Slides for various tissues	0	50	Yes	
8	Models for various organs	0	15	Yes	
9	Specimen for various organs and systems	0	0	No	
10	Skeleton and bones	0	7	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	2	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	20	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	Convulsimeter	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	10	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	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	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	25	Yes	

12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	16	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

Appratus:

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

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	10	Yes	
6	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

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	7	Yes	
4	Stage and eye piece micrometers	5	9	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	40	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	2	Yes	
19	Tablet dissolution test apparatus IP	1	3	Yes	
20	Monsanto's hardness tester	1	4	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	2	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	2	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	5	Yes	
42	Precision Melting point Apparatus	1	3	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	2	Yes	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	20	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	30	Yes	
5	Buchner Funnels Small, medium, large	0	8	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	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	3	Yes	
13	Sonicator	1	1	Yes	

14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

Central Instrumentation Room

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	4	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	2	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	No	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	0	No	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	No	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not compiled

Signature of Inspectors:

- 1.
- 2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors

