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Tracking Number: SIF/2017/100915

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	Procadence Institute of Pharmaceutical Sciences, Rimmagnaguda (V), Gajwel (M), Medak Distt. 502 312
Complete Postal address:	Rimmagnaguda (V), Gajwel (M), Medak Distt. 502 312
Telephone Number with STD Code	08454 210444
Fax No	
Email	procadence.5h@gmail.com
Year of Establishment	2008
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)	SURABHI EDUCATIONAL SOCIETY
Address	Hi tech city, Madhapur, Hyderabad 500033
Telephone Number with STD Code	040 23117863
Fax No	
Email	sesvanirao@gmail.com
Website	www.sdrapedu.org

A - I.3

Name of the Person to be contacted by phone	Smt Vani Devi
Designation	Secretary
Address	Hi tech city, Madhapur, Hyderabad 500033

STD Code 040
Telephone Number
Office 9963221719
Residence 23117863
Mobile 9885195165
Fax No
Email sesvanirao@gmail.com

A - I.4

Name of the Head of the Institution Dr A Jaswanth
Address Procadence Institute Of Pharmaceutical Sciences
 Rimmanaguda,Gajwel-Medak-502312

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	2017-18	DDno952497	29/06/2017	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2015-16	Approved Letter No & Date	Ref No.17-1/2013-PCI	F.NO AP-045/NDEGP/2008-09 Dt 02-09-08	A2/APSICHE/List of new pharm col-51/2008	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

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	No	60	0

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust/instituion 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, Jawaharlal Nehru, Technological
University, Kukatpally, Hyderabad - 500 072.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr A JASWANTH

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		
		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	23/09/2016		Yes	No

* Enclose Documents

B - I.3

Status of Governing Council	Private
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	No	No	
Non-Teaching Staff	State Government	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	47	52	60
Unfilled Seats	13	8	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	2015-2016	2016-2017	2017-2018
1st Year	21	49	
2nd Year	41	39	
3rd Year	22	62	
Final Year	70	68	
Pass % (Final Year)	70	78	

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	MR S S PHANINDRA
Programme Conducted Details	Tree plantation Day & Blood Donation Camp, Free Health Campaign, PLANTATION DAY
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not 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	1373000.00				
2.	Tuition Fee	1041900.00	1.	Building	806542.00	
3.	Library Fee	0.00	2.	Equipment	250000.00	
4.	Sports Fee	0.00	3.	Others	654238.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	7894950.00	
			2.	Maintenance Expenditure		
				i. College	793470.00	
				ii. Others	741639.00	
			3.	University Fee	1187875.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	125000.00	
			8.	Misc. Expenditure	0.00	
	Total	2414900.00		Total	10742934.00	

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 | 4420 |
| Amenities and Circulation Area | 1053 |

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)	360	

[* 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	1200	
2	Pharmaceutics	03 Laboratories	2	223	
3	Pharmaceutical Chemistry	02 Laboratories	2	232	
4	Pharmaceutical Analysis	01 Laboratory	1	75	
5	Pharmacology	02 Laboratories	2	195	
6	Pharmacognosy	01 Laboratories	1	113	
7	Pharmaceutical Biotechnology	01 Laboratory	1	91	
8	Preparation Room for each lab	10 sq mts (minimum)	1	46	
9	Area of the Machine Room	80-100 Sq.mts	2	98	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	75	
11	Store Room I	1 (Area 100 Sq mts)	1	30	
12	Store Room II	1 (Area 20 Sq mts)	1	30	

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 cocerned 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	75	
2	Office - I - Establishment	01	60 Sq. mts	1	49	
3	Office - II - Academics			1	45	
4	Confidential Room			1	22	

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	1	30	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	1	32	

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	100	
2	Library	01	150 Sq. mts	1	177	
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	1	190	
5	Seminar Hall	01		0	0	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	200	

7. Student Facilities

Sl.	Name of	Requirements	Requirements	Available	Remarks/Deficiency
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No.	Infrastructure	as per Norms (in Number)	as per Norms (in Area)	No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	66	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	51	
3	Toilet Blocks for Girls	01	24 Sq. mts	5	24	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	24	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	10	

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	101	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	34	0	
Printers	1 Printer for every 10 computers	3	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	10	

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	Not Available	
Staff Quarters	16 x 80 Sq. mts	0	0	Not Available	
Canteen	100 Sq. mts	1	100	AVAILABLE	

Parking Area fro staff and students		1	300	AVAILABLE	
Bank Extension Counter		0	0	Not Available	
Cooperative Stores		0	0	Not Available	
Guest House	80 Sq. mts	0	0	Not Available	
Transport Facility for students		1	0	COLLEGE BUS	
Medical Fecilities(First Aid)		1	0	Available	

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	663	5760	
2	Annual Addition of Books		100 to 150 books per year	64	100	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	15	9	
4	CDS		Adequate Nos	30	30	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Not Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9.30AM-5.00PM		

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	60:1	30:2	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
12/07/2017	12/12/2017

4. Vacation

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

5. Total No. of working days

120

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	
Remedial Biology/ Remedial Maths	70	74	45	45	28	
Dispensing and Hospital Pharmacy	70	73	45	48	27	
Anatomy,Physiology and health education- 1	70	74	45	48	27	
Pharm.Organic Chemistry- I	70	76	45	51	29	
English	50	57	0	0	28	
physical pharmacy-1	70	70	45	48	28	
Pharmaceutical inorganic chemistry	64	65	45	46	28	
Pham.organic chemistry -II	70	72	45	48	27	
Anatomy, Physiology and health education -II	70	72	0	0	27	

Statistical methods and Computer applications	64	65	45	45	27	
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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	
Anatomy,Physiology and Pathophysiology	70	72	45	54	16	
Statistical Methods and Computer Applications	70	73	45	51	16	
Pharmaceutical Organic Chemistry-II	70	76	45	48	15	
Physical Pharmacy - I	70	76	45	48	16	
Pharm.Unit Operations- 1	70	74	0	0	0	
Environmental Studies	55	61	0	0	0	
Physical Pharmacy-II	70	73	45	54	14	
Pharmacognosy-I	70	74	45	51	15	
Pharm.Unit Operations-II	70	74	45	48	14	
Pharmaceutical Biochemistry	70	79	45	54	14	
Gender sensitization	0	0	45	54	14	

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	
Pharmaceutical Microbiology	70	79	40	45	15	
Pharmacognosy-II	70	74	40	42	14	
Pharm Technology-I	70	77	40	42	14	
Pharmacology-I	70	73	0	0	0	
Medicinal Chemistry-I	55	62	40	45	15	
Pharmaceutical Technology-II	55	67	40	45	15	
Pharmacology-II	70	74	40	42	14	
Chemistry of Natural Products	70	73	40	45	15	
Pharm. Jurisprudence	70	73	0	0	0	
Advance Communication Skills	0	0	40	42	14	
Pharmaceutical Analysis I	70	79	40	45	15	

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	
Pharm. Analysis-II	60	65	45	50	15	
Biopharmaceutics and Pharmacokinetics	60	65	45	50	15	
Pharmacognosy-III	60	65	45	50	15	
Medicinal Chemistry-II	75	80	45	50	15	
Pharmacy Administration	75	80	0	0	0	
Novel drug delivery systems and regulatory affairs	60	65	45	50	15	
Pharmacology-III	60	65	45	50	15	
Pharmaceutical Biotechnology	75	80	45	50	15	
Human values and professional ethics	75	80	0	0	0	
Clinical pharmacy practice	75	80	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	1	0
Seminars	10	2	0
Workshops	2	1	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	8	0	8	0	1	0
Presented	0	0	0	0	6	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	04/10/2017	04/10/2017	11/12/2017	11/12/2017	07/02/2018	07/02/2018	
II B. Pharm	06/09/2017	06/09/2017	08/11/2017	08/11/2017	07/02/2018	07/02/2018	
III B. Pharm	06/09/2017	06/09/2017	08/11/2017	08/11/2017	07/02/2018	07/02/2018	

IV B. Pharm	06/09/2017	06/09/2017	08/11/2017	08/11/2017	07/02/2018	07/02/2018	
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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	3.00	27.00	42.00	15.00	6.00	5.00	0.00	4.00	
II B.Pharm	3.00	36.00	42.00	3.00	1.00	7.00	0.00	0.00	
III B.Pharm	5.00	54.00	52.00	10.00	7.00	0.00	0.00	0.00	
IV B.Pharm	4.00	63.00	64.00	10.00	5.00	0.00	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. A JASWANTH	CPP	0	0	0	0	0	0	1	0	1	
2	Dr. BABA WAHEED ALI	ANALYSIS I POC III	0	0	0	0	2	0	0	0	2	
			0	0	3	6	0	0	0	0	9	
3	Dr. CHEPURI RAMESH	COGNOSY I COGNOSY II	0	0	3	3	0	0	0	0	6	
			0	0	0	0	3	3	0	0	6	
4	Dr. CHETTI KIRAN KUMAR	MC II PIC	0	0	0	0	3	3	0	0	6	
			3	3	0	0	0	0	0	0	6	
5	Dr. CHILIVERI SUNIL KUMAR	MEDICINAL CHEMISTRY III PHARM ORGANIC CHEMISTRY I	0	0	0	0	0	0	3	3	6	
			2	3	0	0	0	0	0	0	5	
6	Dr. CHILUMULA RAJASHEKAR	APP	3	6	0	0	0	0	0	0	9	
7	Dr. G SRINIVAS	MICROBIOLOGY	0	0	0	0	3	6	0	0	9	
8	Dr. K VENKATA LAKSHMI	pharmacognosy II pharmacognosy III	0	0	0	0	0	0	3	2	5	
			0	0	0	0	0	0	3	3	6	
9	Dr. KARRE KANAKAIAH	COLOGY I	0	0	0	0	3	6	0	0	9	
10	Dr. KOORELLA BALAKRISHNA GOUD	PHARMACEUTICS I PUO I	3	3	0	0	0	0	0	0	6	
			0	0	3	3	0	0	0	0	6	
11	Dr. KRISHNA RAJU	PHARMACOLOGY II	0	0	0	0	0	0	1	0	1	
12	Dr. LAXMIKANTH VADDEPALLY	ANALYSIS I	0	0	2	0	0	0	0	0	2	
13	Dr. MIDDELA NAVEEN KUMAR	APHE	3	3	0	0	0	0	0	0	6	
14	Dr. NIRMALA RANGU	BPPK	0	0	0	0	0	0	3	6	9	
15	Dr. PALANISAMI	PHARMACOGNOSY II	0	0	3	6	0	0	0	0	9	
16	Dr. PILLAPALEM V SUJANI	ANALYSIS II	0	0	0	0	0	0	1	0	1	

17	Dr. PILLI NAGESWARRAO	ANALYSIS II	0	0	0	0	0	0	2	0	2	
18	Dr. RAMU MAMILLAPALLY	MC 1	0	0	0	0	1	0	0	0	1	
19	Dr. RANGU TEJA	APHE APP	3 0	3 0	0 2	0 3	0 0	0 0	0 0	0 0	6 5	
20	Dr. ROHINI REDDY S	DGP POU	3 0	6 0	0 3	0 0	0 3	0 0	0 0	0 0	9 6	
21	Dr. SHANTHI PRIYA CH	TECHNOLOGY I	0	0	3	0	3	0	0	0	6	
22	Dr. SSANTHOSH	PHARMACOLOGY I PHARMACOLOGY III	0 0	0 0	2 0	0 0	2 0	0 0	0 3	0 3	4 6	
23	Dr. THUPAKULA GURUTHILAK	PHARM ADMINISTRATION PHARM TECHNOLOGY I	0 0	0 0	0 0	0 0	0 3	0 6	2 0	0 0	2 9	
24	Dr. VENKATA RAMAKANTH BABU	APHE	2	0	0	0	0	0	0	0	2	
25	Dr. YEROLLA SOUNDARYA	SNALYSIS I	0	0	3	3	0	0	0	0	6	
26	Mr. A PRASAD	PHARMA TECHNOLOGY 1	0	0	2	0	2	0	0	0	4	
27	Mr. B SHASHIDHAR SWAMY	PHARMACOLOGY 1	0	0	0	0	0	0	1	0	1	
28	Mr. BAJRANG RAJ	PHARMACOLOGY 2	0	0	0	0	1	0	0	0	1	
29	Mr. GANESH AKULA	MC II	0	0	0	0	0	0	1	0	1	
30	Mr. SANTHOSH KUMAR K	ADMINISTRATION MICROBIOLOGY	0 0	0 0	0 3	0 6	0 3	0 6	3 0	0 0	3 18	
31	Mr. SESA PHANINDRA	ANALYSIS II	0	0	0	0	0	0	1	0	1	
32	Mrs. NEELIMA SURAM	ADMINISTRATION HCP	0 0	0 0	0 6	0 0	0 6	0 0	3 0	0 0	3 12	
33	Mrs. V SOWMYA	pharmaceutical analysis i	3	6	0	0	0	0	0	0	9	

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	30	25	0
No of Student Qualified	0	0	0
Percentage	0	0	

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

Events	Details For thr previous Year
No of Industrial Visits	3
Industrials Tour	2
Industrial Training	2
No of resourse persons from the Industry for Guest Lectures	6
No. of collaboration projects with Industry	2

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	3	28	0
% Percentage	23	23	

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	SESHA PHANINDRA	Associate Professor	B Pharm, M Pharm,	17/02/2010	7.6 + 0.0			
2	NIRMALA RANGU	Asstt. Professor	M Pharm, B Pharm,	04/01/2012	5.7 + 0.0	59145A1		
3	SANTHOSH KUMAR K	Asstt. Professor	B Pharm, M Pharm,	09/01/2012	5.7 + 0.0	064505A1		
4	V SOWMYA	Asstt. Professor	B Pharm,	01/11/2013	3.9 + 0.0	76913A1		
5	NEELIMA SURAM	Asstt. Professor	M Pharm, B Pharm,	15/12/2014	2.8 + 0.0			
6	PILLI NAGESWARRAO	Professor	PHD, B Pharm, M Pharm,	19/12/2014	2.7 + 0.0			
7	VENKATA RAMAKANTH BABU	Asstt. Professor	B Pharm, M Pharm,	15/04/2015	2.4 + 0.0			
8	SSANTHOSH	Asstt. Professor	B Pharm, M Pharm,	09/07/2015	2.2 + 0.0			

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
64		56		6		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	0	2	0	3	1	4	0
Pharmaceutical Analysis	1	2	--	3	--	0	1	0

Pharmacology	1	0	2	2	3	1	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	0	2	0	3	1	4	0
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	13	
	Professor	4	0	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	4	
	Professor	4	0	
	Lecturer			
Department of Pharmacology	Professor	1	1	
	Asst. Professor	1	12	
	Professor	3	0	
	Lecturer			
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	3	
	Professor	2	0	
	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
0	Duration of 15 year and above	0
0	Duration of 10 year and above	0

Dr. A.Jaswanth Dr.Nageshwar rao Mr.A.Ganesh Mr.SeshaPhanindra, MrsP.V.Sujani, Mr.D.Bajrang Raj Mr.Shashidhar Swamy Ms.R.Nirmala Mrs.Shanthi priya Mrs.Rohini Reddy Mr.Ramakanth babu MS K VENKATA LAXMI	Duration of 5 year and above	100
Mrs,Sowmya Mr.Santhosh kumar Ms.Neelima Mr.Gurutilalk Mr.Santhosh ramesh soundarya rajshekar Mr.Sunil	Less than 5 years	80

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. A.Jaswanth Mr.A.Ganesh Mr.SeshaPhanindra, MrsP.V.Sujani, Mr.D.Bajrang Raj Mr.ShashidharSwamy Ms.K.Venkata Lakshmi Ms.R.Nirmala Mr.V.Laxmikanth	% 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:

Sl 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	3 INTERMEDAITE	
3	Office Superintendent	1	Degree	0	
4	Accountant	1	Degree	2 BA	
5	Store keeper	1	D. Pharm/ Degree	1 INTERMEDIATE	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 M COM	
7	First Division Assistant	1	Degree	1 BA & ITI	
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	2 DEGREE	
10	Cleaning personnel	Adequate	---	6 nil	
11	Gardener	Adequate	---	1 SSC	

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	F
										PT	TDS	EPF		
1	B SHASHIDHAR SWAMY	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	1000	0	200	0	0	3077236254	
2	A JASWANTH	B Pharm, M Pharm, PHD,	Principal/Director	36000	0	30600	5400	6000	2000	200	0	0	3077236027	ADC
3	K VENKATA LAKSHMI	B Pharm, M Pharm,	Asstt. Professor	12000	0	10200	800	0	0	200	0	0		BVC
4	GANESH AKULA	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	2500	1000	200	0	0	3063224788	AND
5	BAJRANG RAJ	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	1000	0	200	0	0	3077235807	
6	SESHA PHANINDRA	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	2000	1000	200	0	0	3063225817	DEE
7	THUPAKULA GURUTHILAK	B Pharm, M Pharm,	Asstt. Professor	10000	0	8500	1500	2000	0	200	0	0	3113807288	

8	PILLAPALEM V SUJANI	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	3500	2000	200	0	0	3063225454	BBS
9	LAXMIKANTH VADDEPALLY	B Pharm, M Pharm,	Asstt. Professor	10000	0	8500	1500	0	0	150	0	0	3067376500	
10	NIRMALA RANGU	M Pharm, B Pharm,	Asstt. Professor	10000	0	8500	1500	1000	1000	200	0	0	3164734386	BEK
11	ROHINI REDDY S	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	1200	2500	0	150	0	0	3215278348	AAA
12	SHANTHI PRIYA CH	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	1200	2500	0	150	100	0	3215280175	AAA
13	SANTHOSH KUMAR K	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	1200	2500	1000	150	0	0	3063224891	CZF
14	V SOWMYA	B Pharm,	Asstt. Professor	8000	0	6800	1200	1000	0	150	0	0	3315818713	XX
15	RAMU MAMILLAPALLY	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	1000	2000	200	0	0		AKT
16	PALANISAMI	B Pharm, M Pharm,	Associate Professor	12000	0	10200	1800	5500	0	200	0	0		AHL
17	MIDDELA NAVEEN KUMAR	M Pharm, B Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		DW
18	CHILIVERI SUNIL KUMAR	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		GFA
19	NEELIMA SURAM	M Pharm, B Pharm,	Asstt. Professor	8000	0	6800	1200	1000	0	150	0	0	3823875269	CJC
20	PILLI NAGESWARAO	PHD, B Pharm, M Pharm,	Professor	18000	0	15300	2700	3750	2000	200	0	0	3024516890	AON
21	VENKATA RAMAKANTH BABU	B Pharm, M Pharm,	Asstt. Professor	12000	0	10200	800	0	0	200	0	0	3012582120	ARC
22	KARRE KANAKAIAH	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		DZE
23	YEROLLA SOUNDARYA	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		EG
24	SSANTHOSH	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0	3474869333	EMH
25	KRISHNA RAJU	PHD, B Pharm, M Pharm,	Professor	18000	0	15300	2700	2000	3070	200	0	0	0	AK
26	G SRINIVAS	M Pharm, B Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		BIH
27	A PRASAD	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0	0	BNV
28	RANGU TEJA	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	1200	0	0	150	0	0	0	BDS
29	CHILUMULA RAJASHEKAR	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		AN
30	KOORELLA BALAKRISHNA GOUD	M Pharm, B Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		CSY
31	BABA WAHEED ALI	B Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		BZY
32	CHEPURI RAMESH	B Pharm, M Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		AMZ
33	CHETTI KIRAN KUMAR	M Pharm, B Pharm,	Asstt. Professor	8000	0	6800	700	0	0	150	0	0		ELF

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
CH.NARESH REDDY	Administrative Officer	M.Com M.Ed	01/11/2008	11		
S.RAYAPPU REDDY	First Division Assistant	BA & ITI	01/11/2008	11		
ANIL	Gardener	SSC	12/06/2009	2		
R.YADAMMA	Cleaning personnel	nil	12/11/2008	4		

LAXMI	Cleaning personnel	nil	12/11/2008	4		
BALAMANI	Cleaning personnel	nil	25/08/2010	3		
KRISHNA.N	Accountant	BA	01/08/2012	2		
PRAVEEN J	Laboratory Assistants	INTERMEDAITE	01/05/2012	1		
K.DURGA	Cleaning personnel	NIL	12/06/2009	3		
SHRUTHI	Accountant	M SC	01/08/2012	2		
VENKATA LAXMAIAH	Peon	DEGREE	09/07/2014	3		
B.ANITHA	Lecturer	MSC BOTANY	01/04/2014	3		
T.ASHOK YADAV	Lecturer	MSC MATHS	19/12/2011	4		
S.SATTESH	Librarian	M LI SC	15/05/2015	8		
NARSAMMA	Cleaning personnel	NIL	07/07/2015	1		
CHANDRAKALA	Cleaning personnel	NIL	01/08/2016	1		
MAJEED	Computer Data Operator	M COM	26/10/2015	4		
LINGAM	Store keeper	INTERMEDIATE	01/08/2015	2		
LINGAIAH B	Peon	SSC	01/08/2016	1		
KARUNAKAR M	Laboratory Assistants	INTERMEDIATE	04/01/2016	0		
KARUNAKAR G	Laboratory Assistants	INTERMEDIATE	09/09/2015	0		

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. 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	
430000	178160	259665	400000	298000	102000	773085	360085	413000	

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 Inspectors*
Chemicals	12000	5000	Chemicals	10000	8000	Chemicals	10000	8000	
Glassware	25000	15000	Glassware	30000	10000	Glassware	30000	15000	
Equipment	280000	259665	Equipment	300000	250000	Equipment	350000	350000	
Books	54000	38160	Books	20000	10000	Books	20000	10000	
Journals	40000	20000	Journals	40000	20000	Journals	35000	30000	

*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	28	Yes	
3	Sahli's haemocytometer	20	38	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygmomanometer	5	10	Yes	
6	Stethoscope	5	7	Yes	
7	Permanent Slides for various tissues	0	60	Yes	
8	Models for various organs	0	19	Yes	
9	Specimen for various organs and systems	0	7	Yes	
10	Skeleton and bones	0	3	Yes	
11	Different Contraceptive Devices and Models	0	3	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	3	Yes	
14	Myographic lever	1	3	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	2	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	11	Yes	
20	Sherrington Drum	10	11	Yes	
21	Perspex bath assembly (single unit)	10	11	Yes	
22	Aerators	10	3	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	2	Yes	
31	Plethysmograph	1	2	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	40	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	10	Yes	
5	Livers, cannulae	20	10	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	1	Yes	
3	Autoclave	2	1	Yes	
4	Hot air oven	2	1	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	1	Yes	

9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	15	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	10	Yes	
14	Eye piece micrometer	15	9	Yes	
15	Stage micrometer	20	10	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	1	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

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	5	Yes	
4	Soxhlet apparatus	10	5	Yes	
5	TLC chamber and sprayer	10	1	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	4	Yes	
2	Oven	3	1	Yes	
3	Refrigerator	1	1	Yes	
4	Analytical Balances for demonstration	5	11	Yes	
5	Digital balance 10mg sensitivity	10	1	Yes	
6	Suction pumps	6	1	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	2	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	1	Yes	
2	Reflux flask and condenser single necked	20	40	Yes	
3	Reflux flask and condenser double / triple necked	20	5	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	15	Yes	
6	Nessler's Cylinders	40	68	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	3	Yes	
2	Digital balance (10 mg sensitivity)	5	1	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	2	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	3	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	1	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	2	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	2	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	0	No	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	1	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	15	Yes	
36	Capsule Counter	2	3	Yes	
37	Energy meter	2	1	Yes	
38	Hot Plate	2	1	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	1	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	31	Yes	
2	Stalagmometer	15	30	Yes	
3	Desiccator	5	4	Yes	
4	Suppository moulds	20	13	Yes	
5	Buchner Funnels Small, medium, large	0	10	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	0	No	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	2	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	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	0	No	
6	Fermenters of different capacity (Desirable)	1	15	Yes	
7	Tissue culture station	1	0	No	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	3	Yes	
10	Rheometer	1	0	No	
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	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	2	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	2	Yes	
9	Conductivity meter	1	2	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
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	0	No	
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