

PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 adms.

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

(SIF-B-1)

To be filled up by P.C.I.

To be filled up by inspectors

Inspection No. :

Date of Inspection:

FILE No. :

NAME OF THE INSPECTORS: 1.
(BLOCK LETTERS)
2.

PART – I

A - GENERAL INFORMATION

A – I.1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail Year of starting of the course Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose Copy of Registration document of society/ Trust)	P. Rami Reddy Memorial College of Pharmacy, 1-35, Prakruthi Nagar, Utukur, Kadapa-516003. 08562 246212 245101 prrmcp@hotmail.com 2003 Society
A – I.2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: & Telephone No: Fax No. E-mail. Website:	Saraswathi Educational Society 4/10, Nagarajupet, Kadapa-516001 08562 243828 245101 prrmcp@hotmail.com www.prrmcp.edu.in
A – I.3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No. Fax No . E-mail	Dr. G. NAGARAJAN, Principal 44/35-10-1, Prakruthi Nagar, Utukur, Kadapa-516003. 08562 246212 243828 246212 9346684850 245101 prrmcp@hotmail.com
A-I.4 Name and Address of the Head of the Institution	Dr. G. NAGARAJAN P. Rami Reddy Memorial College Of Pharmacy, 1-35, Prakruthi Nagar, Utukur, Kadapa-516003. Andhra Pradesh.

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 up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2016-17	DD. 843988, Bank: SBH, ITI Circle Branch, Kadapa For Rs.100000/-	08/07/2016	

b. APPROVAL STATUS:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspectors
B. Pharm	2016-17	Approval Letter No. and Date	REF.NO.17-1/2014-PCI/19958-20415 dated 11.7.2014	G.O Rt.No.656 Dt.: 28.08.2010	Procds.No.A2/Affi/PRRMCP-44/201617	
		Approved Intake	100	100	100	
		Actually Admitted	100	100	100	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR						
Faculty / Subject	Extension of Approval		Increase in Intake of Seats		Remarks	
	Yes	No	Yes	No	Current Intake	Proposed increase in Intake
B.Pharmacy	Yes	No	Yes	No	100	--

Note: Enclose relevant documents

A – I. 6

Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building / campus? If Yes, Give Details

Yes No

A – I. 6 a

Status of the Pharmacy Course:	
Independent Building	<input checked="" type="checkbox"/> YES
Wing of another college	<input type="checkbox"/> NO
Separate Campus	<input checked="" type="checkbox"/> YES
Multi Institutional Campus	<input type="checkbox"/> NO

Examining Authority : The Registrar / Controllor of Examination, JNTUA, Anantapuramu
 With complete postal Address, Telephone No and STD Code. Jawaharlal Nehru, Technological University Anantapur, Anantapuramu – 515002, 08554-272433

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B -I .1 Name of the Principal		Dr. G. NAGARAJAN			
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	17	
	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	26/05/2013	Up gradation of Instrumentation Lab Machine room systematization of store with labeled alamaras for chemicals increased reading room facility and library space Titles flooring of old laboratories and animal house renovation of facility seating room few instruments are not functional	Complied	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
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 Years

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
Sanctioned	100	100	100
No. of Admissions	57	78	100
Unfilled Seats	43	22	0
No. of Excess Admissions	0	0	0

Signature of the Head of the Institution

Signature of the Inspectors

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

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
1st year	78	50	A/Y Running
2nd year	74	57	A/Y Running
3rd year	82	65	A/Y Running
Final year	60	72	A/Y Running
Pass % (Final Year)	60	72	A/Y Running

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

Whether college has NSS Unit (Yes/No)? If no give reasons	Yes
NSS Programme Officer's Name	S.NELSONKUMAR
Programme conducted (mention details)	BLOOD DONATION CAMP TREE PLANTATION.HEALTH AWARENESS PROGRAM, INCLUDING B.P CHECKUP,BLOOD GROUPING AND PATIENT COUNSELING.TEACHERS DAY CELEBRATIONS,MOTHER THERESA'S BIRTHDAY CELEBRATIONS,MOTHER TONGUE DAY,VOTERS DAY,NSS SPECIAL CAMP,SPECIAL MEDICAL CAMP,AIDS AWARENESS RALLY,YOGA CLASSES.
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual

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 Inspectors
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	0.00 0.00	CAPITAL EXPENDITURE			
2.	Tuition Fee	34188174.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	788940.00	
4.	Sports Fee	0.00	3.	Others	51090.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	3092396.00	1	Salary	10157101.00	
			2.	MAINTENANCE EXPENDITURE		
				i	College	10108585.00
				ii	Others	0.00
			3.	University Fee (If any)	1315705.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	606805.00	
			8.	Misc.Expenditure	414093.00	
			Total		22602289.00	
	Total	37280570.00				

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 acres District HQ/Corporation/Municipality limit
 b) 0.5 acre for City / Metros
- b. Building : **Own**
- c. Land Details to be in name of Trust and Society
 Records to be enclosed
 Sale deed : **Enclosed**
- d. Building:
 i) Approved Building plan, to be Enclosed : **Enclosed**
- e. Total Built Area of the college building in Sq.mts : Built up Area

6755

Amenities and Circulation Area

4165

2. Class rooms:

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

Class	Required Nos	Available Nos	Required Area * for each class room	Available Area in Sq.mts	Remarks of the Inspectors
B. Pharm	06	06	6 of 90 Sq. mts Or 4 of 150 sq.mts. with Public address System.	600	

(*To accommodate 100 students).

3. Laboratory requirement at the end of 4 Years

Sl. No.	Infrastructure for	Requirement as per Norms	Available No. & Area in Sq mts	Remarks/ Deficiency
1	Laboratory Area for B.Pharm Course (12 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	12 & 1140	
2	Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm course	03 Laboratories 02 Laboratories 01 Laboratory 02 Laboratories 01 Laboratories 01 Laboratory 10 Laboratories *	3 & 255 2 & 185 1 & 75 2 & 150 1 & 90 1 & 110	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (mi nimum)	4 & 50	
4	Area of the Machine Room	80-100 Sq.mts	1 & 80	
5	Central Instrumentation Room	80 Sq.mts with A/ C	1 & 80	
6	Store Room – I	1 (Area 100 Sq mts)	1 & 100	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	1 & 75	

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

Signature of the Head of the Institution

Signature of the Inspectors

The Institutions will not be permitted to run the courses in 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 exhausting fans and fuming chamber to reduce the pollution wherever necessary.
3. The workbenches should be smooth and easily cleanable preferably made of non-absorbent material.
4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Principal's Chamber	01	30 Sq .mts	1	50	
2	Office – I - Establishment	01	60 Sq. mts	1	50	
3	Office – II - Academics			1	25	
4	Confidential Room			1	25	

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement 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	5	100	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	2	400	

6. Museum, Library, Animal House and other Facilities

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	1	80	
2	Library	01	150 Sq mts	1	180	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy Lab)	1	50	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	1	250	
5	Seminar Hall	01		1	150	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	100	

Signature of the Head of the Institution

Signature of the Inspectors

7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Girl'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 Boys	01	24 Sq.mts	2	75	
4	Toilet Blocks for Girls	01	24 Sq.mts	2	75	
5	Drinking Water facility – Water Cooler (Essential).	01		1	1	
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy	1	850	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	1	1000	
8	Power Backup Provision (Desirable)	01		1	10	

8. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq mts)	1	100	
Computer (Latest Configuration)	1 system for every 10 students	70	100	
Printers	1 printer for every 10 computers	8	100	
Multi Media Projector	01	3	100	
Generator (5KVA) Desirable	01	1	10	

Signature of the Head of the Institution

Signature of the Inspectors

9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	1	150	Available	
Staff quarters	16 x 80 Sq. mts	0	0	Not Available	
Canteen	100 Sq. mts	1	150	Available	
Parking Area for staff and students		0	150	Available	
Bank Extension Counter		0	0	to be provided	
Co operative Stores		0	0	to be provided	
Guest House	80 Sq. mts	1	200	Available	
Transport Facilities for students		2	0	Available	
Medical Facility (First Aid)		1	30	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	Numbers	
1	Number of books	150	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1748	7372	
2	Annual addition of books		150 to 200 books per year	153	670	
3	Periodicals Hard copies / online		10 National 05 International periodicals	60	60	
4	CDS		Adequate Nos	45	50	
5	Internet Browsing Facility		Yes / No (Minimum ten computers)	Available		
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computerized System			Available		
8	Library Timings			8 AM-6PM		

10.B. Library Staff:

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	Available	
2	Assistant Librarian	D. Lib	1	Available	
3	Library Attenders	10 +2 / PUC	2	Available	

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. Student Staff Ratio: Theory **1:60** Practicals **1:20** Remarks of the Inspectors

(Required ratio --- Theory → 60:1 and Practicals → 20:1) If more than 20 students in a batch 2 staff members

to be present provided the lab is spacious.

2. Scheme of B. Pharm Course:

Semester

3. Date of Commencement of session / sessions:

Commencement	Completion
04/07/2016	20/06/2017

No of Days

No of Days

4. Vacation:

Summer:

30

Winter:

10

5. Total No. of working days:

280

6. Time Table:

Time Table for B. Pharm course Enclosed

Yes

√

No

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

I B. Pharm:

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Remedial mathematics	64	65	0	0	0	
Remedial Biology	48	47	32	34	17	
Functional English	64	60	0	0	0	
Pharmaceutical Organic Chemistry-I	64	65	64	64	16	
Human Anatomy & Physiology-I	64	60	64	64	16	
Pharmaceutical Inorganic Chemistry-I	64	65	64	64	16	
Pharmaceutical Organic Chemistry-II	48	60	64	64	16	
General Dispensing Pharmacy	64	60	64	60	15	
Pharmaceutical Bio-Chemistry	64	65	64	72	18	
Pharmacognosy-I	48	58	64	60	15	
English for professional communication	64	62	0	0	0	

Signature of the Head of the Institution

Signature of the Inspectors

II B. Pharm:

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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 Analysis-I	68	66	51	48	16	
Pharmaceutical Engineering-I	51	61	0	0	0	
Pharmaceutical Organic Chemistry-II	68	63	51	45	15	
Physical Pharmacy-I	68	62	51	48	16	
Anatomy Physiology & Pathophysiology	68	63	51	39	13	
Environmental Science and Ethics	51	46	0	0	0	
Pharmaceutical Engineering-II	68	62	51	45	15	
Pharmaceutical Biochemistry	68	66	51	60	20	
Pharmacognosy-I	68	60	51	42	14	
Physical Pharmacy-II	68	65	51	42	14	

III B. Pharm:

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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	68	56	48	49	16	
Pharmaceutical Microbiology	68	60	51	45	15	
Pharmacognosy-II	68	65	51	54	18	
Pharmaceutical Technology-I	68	60	51	45	15	
Pharmacology-I	51	59	0	0	0	
Medicinal Chemistry-II	68	59	51	45	15	
Pharmaceutical Technology-II	68	62	51	42	14	
Pharmacology-II	68	62	51	48	16	
Pharmaceutical Analysis-II	68	62	51	48	16	
Pharmaceutical Jurisprudence	51	39	0	0	0	
Communication skills lab	0	0	51	45	15	

Signature of the Head of the Institution

Signature of the Inspectors

IV B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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 Analysis-II	68	64	51	54	18	
Bio Pharmaceutics & pharmacokinetics	51	60	51	48	16	
Pharmacology-III	68	60	51	51	17	
Medicinal Chemistry-II	68	63	51	45	15	
Pharmacy Administration	51	60	0	0	0	
Novel Drug Delivery Systems & Regulatory Affairs	45	45	45	39	13	
Pharmaceutical Biotechnology	45	47	45	42	14	
Medicinal Chemistry-III	45	46	45	42	14	
Pharmacognosy-III	45	53	45	45	15	
Clinical Pharmacy and Therapeutics	60	51	0	0	0	

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

Yes

No

9. Number of Guest Lectures / Seminars / Work shops / Symposia / Presentations conducted during last Three years.

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	2	4	2
Seminars	0	0	0
Workshops	0	0	0
Symposia	0	0	0

B. Papers Presented / Published during last three years

	Year 2014-15		Year 2015-16		Year 2016-17	
	National	International	National	International	National	International
Published	5	6	4	6	7	2
Presented	5	0	2	0	0	0

Signature of the Head of the Institution

Signature of the Inspectors

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

Yes No

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	14/10/2015	18/12/2015	14/12/2015	18/12/2015	NA	NA	
II B. Pharm	08/03/2016	09/05/2016	05/05/2016	09/05/2016	NA	NA	
III B. Pharm	08/03/2016	09/05/2016	05/05/2016	09/05/2016	NA	NA	
IV B. Pharm	15/02/2016	28/04/2016	11/04/2016	28/04/2016	NA	NA	

11. Whether Evaluation of the internal assessments is Fair Yes No

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I B.Pharm	23	62	37	13	10	0	0	0	
II B.Pharm	18	33	23	12	5	1	0	0	
III B.Pharm	31	56	35	24	12	0	0	0	
IV B.Pharm	8	38	34	11	7	0	0	0	

12. Work load of Faculty members for B. Pharm

Sl. No	Name of the Faculty	Subjects taught	B. Pharm		Total work load	Specific Remarks of the Inspector
			Th	Pr		
1	Dr.A .Madhu Bindu	Environmental Studies Pharmacognosy-II	3 4	8	3 12	
2	Dr. B.Narasimha Rao	Bio pharmaceutics & pharmacokinetics	4	12	16	
3	Dr. K.Bharath Kumar Reddy		0	0	0	
4	Dr.C.Raja Ram	Pharmacology-I	4	0	4	
5	Dr.C Surendra Babu	Medicinal Chemistry-I	4	0	4	
6	Dr.D Lakshman Kumar		0	0	0	
7	Dr.D Sai Padmini	Medicinal Chemistry-III	4	12	16	
8	Dr.G Manasa	Pharmaceutical ganicChemistry-III	4	12	16	
9	Dr. G Lalitha		0	0	0	
10	Dr. J Jyothi		0	0	0	
11	Dr. G. Nagarajan		0	0	0	
12	Dr.K Gnanaprakash		0	0	0	
13	Dr. K Muralidhar		0	0	0	
14	Dr. K Siva Sankar Prasad	Pharmacology-I	3	0	3	
15	Dr.M Latchi Reddy	Pharmaceutical Inorganic Chemistry	4	0	4	
16	Dr.M Surekha	Pharmaceutical Technology-I	4	8	12	
17	Dr.M Venkata Subbaiah					

Signature of the Head of the Institution

Signature of the Inspectors

18	Dr. Otila j f Banji				
19	Dr.P Sabitha	Pharmaceutical Microbiology	4	12	16
20	Dr. P Salomi		0	0	0
21	Dr.P Venkata Ramana		0	0	0
22	Dr.P Pallavi Priya		0	0	0
23	Dr.P A M Sucharitha	Pharmacognosy-III	4	12	16
24	Dr.R Manohar	Pharmacognosy-III	4	12	16
25	Dr. R Venkidesh	Medicinal Chemistry-I	0	8	8
26	Dr.S Nelson Kumar	Human Anatomy & Physiology-1	0	12	12
27	Dr.S Parveen		0	0	0
28	Dr.S Sakthivel	Pharmaceutical Microbiology	4	8	12
29	Dr.E Samjeeva Kumar		0	0	0
30	Dr. S Ayub Basha		0	0	0
31	Dr. M Sree Harini		0	0	0
32	Dr. T Vimalkkannan	Pharmaceutical Inorganic Chemistry	0	12	12
33	Dr.V Prasanth Reddy	Pharmacovigilance	3	0	3
34	Dr.V Viswanath	Physical Pharmacy-I	4	12	16
35	Dr.V Vijayan		0	0	0
36	Miss.D Prasanna Lakshmi	Pharmaceutical Organic ChemistryI	4	12	16
37	Miss N Sreeja		0	0	0
38	Miss S Bhuvaneswari	Pharmaceutical Engineering	4	12	16
39	Mr. P Gowtham Kumar Reddy		0	0	0
40	Mr. U Chandra Mohan		0	0	0

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

Details	Year 2014-15	Year 2015-16	Year 2016-17
No. of Students Appeared	41	10	10
No. of Students Qualified	5	0	1
Percentage	12	0	10

14. Whether the Institution has an Industry – Institution Interaction cell Yes No

If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	2
Industrial Tour	2
Industrial Training	80
No. of Resource Persons from the Industry for Guest Lectures	1
No. of Collaboration projects with Industry	0

Signature of the Head of the Institution

Signature of the Inspectors

15. Percentage of students Placed through the College Placement Cell in the Last Three Years

Year	Year 2014-15	Year 2015-16	Year 2016-17
No. of students appeared for campus interview	0	25	60
% Placed	0	40	58

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

	No
--	----

PART IV - PERSONNEL

TEACHING STAFF:

1. Details of Teaching Faculty for B.Pharm Course to be enclosed in the format mentioned below:

Enclosed - Annexure

Sl No	Name	Designation	Qualification	Date of Joining	Teaching Experience	State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
					After PG			
1								

2. Qualification and number of Staff Members

Qualification		
M. Pharm	PhD	Others - Full Time
40	7	2- Part Time

Signature of the Head of the Institution

Signature of the Inspectors

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

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

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

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

Professor: Asst. Professor: Lecturer

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

5. Selection criteria and Recruitment Procedure for Faculty:

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

Signature of the Head of the Institution

Signature of the Inspectors

6. Details of Faculty Retention for:

Name of Faculty Member	Period	%
NA	Duration of 15 yrs. and above	
NA	Duration of 10 yrs. and above	
Dr P.Sabitha,Dr V.Vijayan,Mr Nelson Kumar , K.Muralidhar,S.Sakthivel,C.Raja Ram,P.Salomi,K.Siva Sankar Prasad,T.Vimalkkannan,D.Sai padmini,B.N.Rao,D.L.Kumar,M.Surekha,M.Latchi Reddy	Duration of 5 yrs. and above	40
All the remaining faculties	Less than 5 yrs.	60

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr P.Sabitha,Dr V.Vijayan,Mr Nelson Kumar , K.Muralidhar,S.Sakthivel,C.Raja Ram,P.Salomi,K.Siva Sankar Prasad,T.Vimalkkannan,D.Sai padmini,B.N.Rao,D.L.Kumar,M.Surekha,M.Latchi Reddy	% of faculty retained in last 3 yrs	Yes	No	No	No

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

Sl. No.	Designation	Required (Minimum)	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	1 for each Dept	D.Pharm	16	Intermediate	
2	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	1	Intermediate	
3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	4	B.com MBA	
5	Store keeper	1	D.Pharm/ Degree	0		
6	Computer Data Operator	1	BCA /Graduate With Computer Course	1	MBA	
7	Office Staff I	1	Degree	0		
8	Office Staff II	2	Degree	0		
9	Peon	2	SSLC	4	SSC	
10	Cleaning personnel	Adequate	---	0		
11	Gardener	Adequate	---	2	Not Studies	

Signature of the Head of the Institution

Signature of the Inspectors

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

Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deductions			Bank A/C No	PAN No	EPF A/c no.	Total
									P T	TDS	EPF				
1	Dr.Davi Banji	Ph.D	Principal	37400	7480	1870	4280	--	200	--	-	62427450397	AAPPB6487K	----	50830
2	Dr.R.Venkidesh	Ph.D	Professor	37400	7480	1870	--	--	200	--	-	62351778161	AGSPR2423E	----	46550
3	Dr.K.Gnanaprakesh	Ph.D	Professor	37400	7480	1870	--	--	200	--	-	62455014152	ALXPP3116A	----	46550
4	Dr.P.Sabitha	Ph.D	Professor	37400	7480	1870	--	--	200	--	-	62454871980	AY4PS5086J	----	46550
5	Dr. K.Sivasankar Prasad	Ph.D	Asso.Professor	22152	4430	1108	--	--	200	--	--	62454997641	AZIPK5321R	----	27490
6	S.Sakthivel	M.Pharm	Asso.Professor	30576	6116	1529	--	--	200	--	780	62455295563	CCLPS1850F	AP/34518/38	37241
7	S.Nelson Kumar	M.Pharm,(Ph.D)	Asso.Professor	27768	5554	1388	--	--	200	--	780	62457665726	CCLPS1849E	AP/34518/40	33730
8	C.Rajaram	M.Pharm,(Ph.D)	Asso.Professor	22152	4430	1108	--	--	200	--	--	62457665997	BHKPR1240R	----	27490
9	P.Salomi	M.Pharm	Asso.Professor	23088	4618	1154	--	--	200	--	780	62458037461	CZFPS5952K	AP/34518/61	27880
10	D.Lakshman Kumar	M.Pharm	Asso.Professor	23088	4618	1154	--	--	200	--	780	52203255363	BOCPK3747R	AP/34518/71	27880
11	T.Vimalakkannan	M.Pharm	Asso.Professor	23088	4618	1154	--	--	200	--	780	62455389246	AJKPT0539L	AP/34518/54	27880
12	C.Surendra Babu	M.Pharm	Asso.Professor	27768	5554	1388	--	--	200	--	--	52203252770	AKGPBU4733P	----	34510
13	V.Viswanath	M.Pharm	Asso.Professor	23088	4618	1154	--	--	200	--	--	62454997652	AGHPV3278L	----	28660
14	R.Manohar	M.Pharm	Asso.Professor	23088	4618	1154	--	--	200	--	--	62475816368	BEHPR8049N	----	28660
15	D.SaiPadmini	M.Pharm	Asst. Professor	22152	4430	1108	--	--	200	--	780	62078364150	BJUPP0086K	AP/34518/59	26710
16	B.NarasimhaRao	M.Pharm,(Ph.D)	Asst. Professor	22152	4430	1108	--	--	200	--	780	62454997630	AODPN3185J	AP/34518/57	26710
17	M.Latchi Reddy	M.Pharm	Asst. Professor	21216	4244	1061	--	--	200	--	--	62458572498	AHKPM1859H	----	26321
18	V.Prasanth Reddy	M.Pharm	Asst. Professor	18408	3682	920	--	--	200	--	--	62455014527	AKBPV2363C	----	22810
19	M.Surekha	M.Pharm	Asst. Professor	18408	3682	920	--	--	200	--	780	62455715089	BBVPM9601C	AP/34518/79	22030
20	PAM.Sucharitha	M.Pharm	Asst. Professor	16536	3308	827	--	--	200	--	--	62455227252	CSXPP9917J	----	20471
21	M.Sri Harini	M.Pharm	Asst. Professor	16536	3308	827	--	--	200	--	--	62427449360	AXLPM5283F	----	20471
22	A.Madbu bindu	M.Pharm	Asst. Professor	16536	1654	827	--	--	150	--	--	62455506427	BQRPA7912B	----	18867
23	S.Buvaswari	M.Pharm	Asst. Professor	16536	1654	827	--	--	150	--	--	62455152262	BEFPD3922J	----	18867
24	G.Manasa	M.Pharm	Asst. Professor	16536	1654	827	--	--	150	--	--	62479064162	BOLPG1545J	----	18867
25	P.Gowtham Kumar Reddy	Pharm.D	Asst. Professor	16536	1654	827	--	--	150	--	--	62480102989	BHJPG2453C	----	18867
26	P.Venkata Ramana	Pharm.D	Asst. Professor	16536	1654	827	--	--	150	--	--	62480102901	---	----	18867
27	Miss.D.Prasanna Lakshmi	M.Pharm	Asst. Professor	16536	1654	827	--	--	150	--	--	62357192570	BZJPD4766K	----	18867
28	G.Y.Govinda Reddy	M.Sc.	Lecturer	8000	0	0	0	--	0	--	0	62349975606	--	----	8000
29	K.ChandrasekharRaju	M.Sc.	Lecturer	8000	0	0	0	--	0	--	0	62454867282	--	----	8000
30	N.Raghunath Reddy	M.Sc	Lecturer	8000	0	0	0	--	0	--	0	62357192570	--	----	8000

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

(Inspectors to verify documents pertaining to the above)

Whether faculty members are allowed to attend workshops and seminars? Yes

11.

(Inspectors to verify documents pertaining to the above)

12. **Scope for the promotion for faculty: Promotions**

Yes

No

13. **Gratuity Provided**

Yes

No

Signature of the Head of the Institution

19

Signature of the Inspectors

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

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
1	M VENKATA RAMANA REDDY	Accountant	B.com MBA	01/11/2003	13		
2	G SURESH BABU	Peon	SSC	01/06/2004	12		
3	B OBUL REDDY	Laboratory Technician	Intermediate	01/11/2003	13		
4	M SUDHAKAR REDDY	Accountant	B.com	01/11/2003	13		
5	K SRINIVASULU	Laboratory Technician	BSC	01/06/2006	10		
6	M NARAYANA	Laboratory Technician	D Pharm	01/08/2008	8		
7	K NAGAMMA	Laboratory Technician	Not Studies	01/11/2003	13		
8	C MUNISWAMY	Laboratory Technician	Intermediate	01/07/2008	8		

9	N SRINU	Laboratory Technician	Intermediate	01/03/2005	11		
10	M RAMANA	Peon	SSC	01/06/2004	12		
11	T MAHESWARA RAO	Laboratory Technician	BSC	01/01/2010	7		
12	N SURYA NARAYANA REDDY	Accountant	Degree	01/11/2003	13		
13	C S SUBRAMANYAM	Librarian	M Lisc	18/08/2005	11		
14	C VENKATESH	Laboratory Technician	BSC	03/10/2008	8		
15	P CHENNA KESAVA	Laboratory Technician	BSC	01/11/2011	5		
16	P MANASA	Accountant	MA	01/04/2013	4		
17	R RAMA	Peon	Intermediate	01/03/2012	5		
18	G RAMA SUBBAIAH	Peon	SSC	01/12/2012	5		
19	V SUNITHA RANI	Librarian	M Lisc	01/12/2012	5		
20	R BABU	Laboratory Technician	BSC	01/08/2014	3		
21	B KIRAN KUMAR	Laboratory Technician	BSC	01/08/2014	3		
22	C PULLA REDDY	Computer Data Operator	MBA	03/05/2014			
23	A SREENIVASULU	Laboratory Technician	Degree	18/02/2015	2		
24	O OBAIAH	Laboratory Technician	Degree	03/02/2014	3		
25	P SUBRAMANYAM	Laboratory Technician	Degree	03/02/2014	3		
26	E KAVITHA	Laboratory Technician	Intermediate	16/06/2016	1		
27	N SRINIVASULU	Laboratory Technician	Degree	01/07/2016	1		
28	E PAMULETTAMMA	Laboratory Technician	Not Studies	01/07/2008	8		
29	P MARIYAMMA	Gardener	Not Studies	18/06/2016	1		
30	B MURTHY	Gardener	SSC	01/08/2016	5		

Signature of the Head of the Institution

20

Signature of the Inspectors

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

Yes

PART V - DOCUMENTATION

Records Maintained: Essential

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

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

**1. Financial Resource allocation and utilization for the past three years:
(Audited Accounts for previous year to be enclosed)**

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs.2015-2016			Expenditure in Rs.2016-2017			Remarks of the Inspectors*
No.	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
	350000	2600000	900000	2500000	1500000	1000000	3000000	2000000	1000000	

2. Total amount spent on chemicals and glassware for the past three years:

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs.2015-2016			Expenditure in Rs.2016-2017			Remarks of the Inspectors*
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Chemicals	400000	200000	Chemicals	300000	200000	Chemicals	350000	300000	
	Glassware	200000	100000	Glassware	200000	150000	Glassware	250000	200000	

**3. Total amount spent on equipments for the past three years:
(Enclose purchase invoice)**

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs.2015-2016			Expenditure in Rs.2016-2017			Remarks of the Inspectors*
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Equipment	1200000	400000	Equipment	1000000	400000	Equipment	1000000	700000	

Signature of the Head of the Institution

Signature of the Inspectors

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

Sl No.	Expenditure in Rs. 2014-2015			Expenditure in Rs.2015-2016			Expenditure in Rs.2016-2017			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	200000	100000	Books	300000	300000	Books	300000	300000	
2	Journals	100000	100000	Journals	100000	100000	Journals	100000	100000	

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

PART VII – EQUIPMENT AND APPARATUS

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

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes	20	20	Yes	
2	Haemocytometer with Micropipettes	20	30	Yes	
3	Sahli's haemocytometer	20	30	Yes	
4	Hutchinson's spirometer	01	1	Yes	
5	Spygmomanometer	10	10	Yes	
6	Stethoscope	10	10	Yes	
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	100	Yes	
8	Models for various organs	One model for each organ system	10	Yes	
9	Specimen for various organs and systems	One model for each organ system	5	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	2	Yes	
11	Different Contraceptive Devices and Models	One set of each device	5	Yes	
12	Muscle electrodes	01	1	No	
13	Lucas moist chamber	01	1	Yes	
14	Myographic lever	01	1	Yes	
15	Stimulator	01	10	Yes	
16	Centrifuge	01	1	Yes	
17	Digital Balance	01	1	Yes	
18	Physical /Chemical Balance	01	1	Yes	
19	Sherrington's Kymograph Machine /Polyrite	10	20	Yes	

Signature of the Head of the Institution

23

Signature of the Inspectors

20	Sherrington Drum	10	20	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	01	1	Yes	
24	Software packages for experiment	01	1	Yes	
25	Standard graphs of various drugs	Adequate number	0	No	
26	Actophotometer	01	1	Yes	
27	Rotarod	01	1	Yes	
28	Pole climbing apparatus	01	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	1	Yes	
30	Convulsiometer	01	1	Yes	
31	Plethysmograph	01	1	Yes	
32	Digital pH meter	01	1	Yes	

Apparatus:

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

Signature of the Head of the Institution

24

Signature of the Inspectors

DEPARTMENT OF PHARMACOGNOSY**Equipment:**

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

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
6	TLC chamber and sprayer	10	10	Yes	
7	Distillation unit	01	1	Yes	

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

**DEPARTMENT OF PHARMACEUTICAL
CHEMISTRY Equipment:**

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

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	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	100	100	Yes	
5	Arsenic Limit Test Apparatus	25	25	Yes	
6	Nessler's Cylinders	50	100	Yes	

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

Signature of the Head of the Institution

26

Signature of the Inspectors

DEPARTMENT OF PHARMACEUTICS**Equipment:**

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20		
2	Homogenizer	10	10	YES	
3	Digital balance	05	5	YES	
4	Microscopes	10	10	YES	
5	Stage and eye piece micrometers	15	15	YES	
6	Brookfield's viscometer	01	1	YES	
7	Tray dryer	01	1	YES	
8	Ball mill	01	1	YES	
9	Sieve shaker with sieve set	01	1	YES	
10	Double cone blender	01	1	YES	
11	Propeller type mechanical agitator	05	5	YES	
12	Autoclave	01	1	YES	
13	Steam distillation still	01	1	YES	
14	Vacuum Pump	01	1	YES	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	20	YES	
16	Tablet punching machine	01	2	YES	
17	Capsule filling machine	01	2	YES	
18	Ampoule washing machine	01	1	YES	
19	Ampoule filling and sealing machine	01	1	YES	
20	Tablet disintegration test apparatus IP	02	02	YES	
21	Tablet dissolution test apparatus IP	01	1	YES	
22	Monsanto's hardness tester	02	2	YES	
23	Pfizer type hardness tester	01	1	YES	
24	Friability test apparatus	01	1	YES	
25	Clarity test apparatus	01	1	YES	
26	Ointment filling machine	01	2	YES	
27	Collapsible tube crimping machine	01	2	YES	
28	Tablet coating pan	01	1	YES	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH10	10	YES	
30	Digital pH meter	01	2	YES	

Signature of the Head of the Institution

27

Signature of the Inspectors

31	All purpose equipment with all accessories	01	1	YES	
32	Aseptic Cabinet	01	2	YES	
33	BOD Incubator	02	02	YES	
34	Bottle washing Machine	01	1	YES	
35	Bottle Sealing Machine	01	1	YES	
36	Bulk Density Apparatus	02	02	YES	
37	Conical Percolator (glass/ copper/ stainless steel)	10	10	YES	
38	Capsule Counter	02	02	NO	
39	Energy meter	02	02	NO	
40	Hot Plate	02	2	YES	
41	Humidity Control Oven	01	1	YES	
42	Liquid Filling Machine	01	1	NO	
43	Mechanical stirrer with speed regulator	02	2	YES	
44	Precision Melting point Apparatus	01	1	YES	
45	Distillation Unit	01	1	YES	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	65	YES	
2	Stalagmometer	20	65	YES	
3	Desiccator*	10	10	YES	
4	Suppository moulds	20	20	YES	
5	Buchner Funnels (Small, medium, large)	05 each	5	YES	
6	Filtration assembly	01	1	YES	
7	Permeability Cups	05	5	YES	
8	Andreason's Pipette	05	5	YES	
9	Lipstick moulds	10	10	YES	

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

Signature of the Head of the Institution

28

Signature of the Inspectors

PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	1	YES	
2	Lyophilizer (Desirable)	01	01	NO	
3	Gel Electrophoresis (Vertical and Horizontal)	01	1	YES	
4	Phase contrast/Trinocular Microscope	01	1	YES	
5	Refrigerated Centrifuge	01	1	YES	
6	Fermenters of different capacity (Desirable)	01	01	NO	
7	Tissue culture station	01	1	YES	
8	Laminar airflow unit	01	1	YES	
9	Diagnostic kits to identify infectious agents	01	1	YES	
10	Rheometer	01	1	YES	
11	Viscometer	01	70	YES	
12	Micropipettes (single and multi channeled)	01 each	5	YES	
13	Sonicator	01	2	YES	
14	Respinometer	01	1	YES	
15	BOD Incubator	01	1	YES	
16	Paper Electrophoresis Unit	01	1	YES	
17	Micro Centrifuge	01	1	YES	
18	Incubator water bath	01	1	YES	
19	Autoclave	01	1	YES	
20	Refrigerator	01	1	YES	
21	Filtration Assembly	01	1	YES	
22	Digital pH meter	01	1	YES	

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

Signature of the Head of the Institution

29

Signature of the Inspectors

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	1	YES	
2	Digital pH meter	01	1	YES	
3	UV- Visible Spectrophotometer	01	1	YES	
4	Flourimeter	01	1	YES	
5	Digital Balance (1mg sensitivity)	01	1	YES	
6	Nephelo Turbidity meter	01	1	YES	
7	Flame Photometer	01	1	YES	
8	Potentiometer	01	1	YES	
9	Conductivity meter	01	1	YES	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	1	YES	
11	HPLC	01	1	YES	
12	HPTLC (Desirable)	01	0	NO	
13	Atomic Absorption and Emission spectrophotometer(Desirable)	01	0	NO	
14	Biochemistry Analyzer (Desirable)	01	0	NO	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	0	NO	
16	Deep Freezer (Desirable)	01	0	NO	
17	Ion- Exchanger	01	1	YES	
18	Lyophilizer (Desirable)	01	0	NO	

Signature of the Head of the Institution

Signature of the Inspectors

Observation of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not complied

Signature of Inspectors:

1.

2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors