

## 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 Prathap Narender Reddy College of Pharmacy  
 Complete Postal address: H.No.-1-117 & 1-118, Peddashapur (Vill, Shamashabad (Mandal) Rangareddy (Distt.)  
 -509 325 (Andhra Pradesh)  
 Telephone Number with STD Code 08413 255225  
 Fax No 08413255225  
 Email pnrcollege2008@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 VAGDEVI EDUCATIONAL SOCIETY  
 (attach documentary evidence)  
 Address Flat. No: 402, H. No: 9-9-9/3, REDDY COLONY, CHAMPAPET, SAROORNAGAR  
 (MANDAL), R.R. (DIST), HYDERABAD, ANDHRA PRADESH  
 Telephone Number with STD Code 040 24539088  
 Fax No 08413255225  
 Email vagdevi\_es@yahoo.co.in  
 Website www.pnrpc.org

## A - I.3

Name of the Person to be contacted by phone A. PRATHAP REDDY  
 Designation President  
 Address Flat. No: 402, H. No: 9-9-9/3, REDDY COLONY, CHAMPAPET, SAROORNAGAR  
 (MANDAL), R.R. (DIST), HYDERABAD, ANDHRA PRADESH  
 STD Code 040  
 Telephone Number  
 Office 04024539088  
 Residence 24539088  
 Mobile 9490140444  
 Fax No 04024539088  
 Email pnrcollege2008@gmail.com

## A - I.4

Name of the Head of the Institution Dr Mohammed Ibrahim  
 Address H.No. 12-2-342/A, Near FAzal Hospital, Muradnagar, Mehdipatnam, Hyderabad-  
 500028, Telangana, India.

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	851871	30/08/2017	

## 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	Lr.No.32-1040/June2015	G.O.Ms No: 155 dt. 24/08/2007 Serial No: 68, File	JNTUH, Hyderabad Lr.No:A2/Affi/ Prathap NRCP-CJ/ 2	
		Approved Intake	60	60	60	
		Actually Admitted	10	10	10	

## 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	50	50

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, 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 Mohammed Ibrahim

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	01/06/2015		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
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	100	0	50
No. of Admissions	15	0	0
Unfilled Seats	85	0	0
No of Excess Admission	0	0	0

#### B - I.6

Academic information: Percentage of UG results for the past three years based on University Calender

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year	66	0	0
2nd Year	100	50	0
3rd Year	64	25	0
Final Year	53	18	0
Pass % (Final Year)	53	18	0

#### B - II

**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit	No
If no give reasons	WE ARE HAVING SINGLE INSTITUTION IN OUR CAMPUS WITH VERY LOW IN TAKE
NSS Program Officer's Name	
Programme Conducted Details	
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 Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	4672000.00	1.	Building	1050000.00	
3.	Library Fee	95000.00	2.	Equipment	325000.00	
4.	Sports Fee	0.00	3.	Others	796000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	856000.00	1.	Salary	4071000.00	
			2.	Maintenance Expenditure		
				i. College	0.00	
				ii. Others	0.00	
			3.	University Fee	75000.00	
			4.	Apex Bodies Fee	150000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	420000.00	
			8.	Misc. Expenditure	136000.00	
	<b>Total</b>	<b>5623000.00</b>		<b>Total</b>	<b>4852000.00</b>	

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	3306.68
Amenities and Circulation Area	1105

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)	334	

[\* 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	1188	
2	Pharmaceutics	03 Laboratories	3	272	
3	Pharmaceutical Chemistry	02 Laboratories	2	214	

4	Pharmaceutical Analysis	01 Laboratory	1	94	
5	Pharmacology	02 Laboratories	2	188	
6	Pharmacognosy	01 Laboratories	1	120	
7	Pharmaceutical Biotechnology	01 Laboratory	1	120	
8	Preparation Room for each lab	10 sq mts (minimum)	1	15	
9	Area of the Machine Room	80-100 Sq.mts	1	94	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	84	
11	Store Room I	1 (Area 100 Sq mts)	1	110	
12	Store Room II	1 (Area 20 Sq mts)	1	25	

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 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	36	
2	Office - I - Establishment	01	60 Sq. mts	1	36	
3	Office - II - Academics			1	44	
4	Confidential Room			1	30	

#### 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)	1	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	1	105	
2	Library	01	150 Sq. mts	1	175	
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	300	
5	Seminar Hall	01		1	200	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	250	

#### 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	80	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	45	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	65	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	1	
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	15	

#### 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	84	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	32	0	
Printers	1 Printer for every 10 computers	3	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	0	

#### 9. Amenities(Desirable)

Name	Requirment as per	Available	Not	Remarks/Deficiency
------	-------------------	-----------	-----	--------------------

	Norms in area	No.	Area in Sq.mts	Available	
Principal Quarters	80 Sq. Mtr.	1	80		
Staff Quarters	16 x 80 Sq. mts	4	160		
Canteen	100 Sq. mts	1	124		
Parking Area fro staff and students		1	400		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	130		
Transport Facility for students		1	0		
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	551	3417	
2	Annual Addition of Books		100 to 150 books per year	22	48	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	29	1	
4	CDS		Adequate Nos	20	70	
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			Not Available		
8	Library timings			9:00am to 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	30:02	

##### 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 :	35	Winter :	8

##### 5. Total No. of working days

246

##### 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	
Pharamceutical Inorganic Chemistry	64	64	48	48	1
Pharmaceutical Organic Chemistry-I	72	70	48	48	1
Anatomy Physiology & Health Education-I	78	78	48	48	1
Dispensing And General Pharmacy	68	78	48	48	1
Remedial Mathas	68	70	48	48	1

Remedial Biology						
English Language Communication Skills Lab	51	55	48	48	1	
Physical Pharmacy-I	78	78	48	48	1	
Anatomy Physiology Health Eduaction-II	78	78	48	48	1	
Pharmaceutical Organic Chemistry-II	72	70	0	0	1	
Statistical Methods And computer Applications	64	64	48	48	1	

**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 patho physiology	78	0	48	0	2	
pharmaceutical unit operations -II	78	0	48	0	2	
pharmaceutical Biochemistry	78	0	48	0	2	
pharma cognosy-I	78	0	48	0	2	
Environmental sciences	72	0	0	0	2	
physical pharmacy-II	78	0	48	0	2	
pharmaceutical unit operations -I	78	0	0	0	2	
Pharmaceutical Organic Chemistry	78	0	48	0	2	
physical pharmacy-I	78	0	48	0	2	
SM &CA	78	0	48	0	2	

**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	78	78	48	48	3	
Pharmacognosy-II	78	78	48	48	3	
pharmaceutical Technology-I	78	78	48	48	3	
Pharmacology-I	78	78	0	0	3	
Medicinal chemistry-I	64	64	48	48	3	
Pharmaceutical Technology-II	64	64	48	48	3	
Pharmacology-II	78	78	48	48	3	
Chemistry of Natural drugs	78	78	48	48	3	
Pharmaceutical jurisprudence	74	74	0	0	3	
Advanced communication skills	0	0	48	48	3	
Pharmaceutical Analysis-I	80	78	48	48	3	

**B Pharm IV**

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharma cognosy-III	64	64	48	48	4	
Biopharmaceutics and Pharmaceutics	64	64	48	48	4	
Pharma cology-III	78	78	48	48	4	
Medicinal chemistry-II	78	78	48	48	4	
Pharmacy Administrations	78	78	0	0	4	
Novel Drug Delivery system	64	64	48	48	4	
Pharmaceutical Biotechnology	78	78	48	48	4	
Pharmaceutuical Anlysis-II	64	64	48	48	4	
Human values Professional Ethics	64	64	0	0	4	
Clinical PharmacyPractice	78	78	0	0	4	

**8. Whether Tutorials are being conducted (if yes, as per university norms)**
**Yes**
**9. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentaions conducted during last year**

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	2	2	2
Seminars	1	2	1
Workshops	0	0	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
<b>Published</b>	4	6	1	4	1	2
<b>Presented</b>	2	0	2	1	2	1

**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	26/10/2017	30/10/2017	21/12/2017	25/12/2017	21/12/2017	25/12/2017	
II B. Pharm	06/09/2017	11/09/2017	08/11/2017	13/11/2017	08/11/2017	13/11/2017	
III B. Pharm	06/09/2017	11/09/2017	08/11/2017	13/11/2017	08/11/2017	13/11/2017	
IV B. Pharm	06/09/2017	11/09/2017	08/11/2017	13/11/2017	08/11/2017	13/11/2017	

**11. Whether Evaluation of the internal assessments is Fair**

--

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
II B.Pharm	0.00	12.00	6.00	0.00	0.00	0.00	0.00	0.00	
III B.Pharm	0.00	8.00	3.00	0.00	0.00	0.00	0.00	0.00	
IV B.Pharm	0.00	17.00	3.00	0.00	0.00	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. G TEJAREDDY	dispensing and general pharmacy Ph Cognosy III	5	6	0	0	0	0	0	0	6	11	
2	Dr. KALAHASTHI PRUDHVI RAJ	Anatomy Physiology Anatomy Physiology and Health Education I	5	6	0	0	0	0	0	0	0	11	
3	Dr. PROF ABULLAH KHAN	clinical pharmacy practice	0	0	0	0	0	0	5	0	0	5	
4	Dr. Prop Mohammed Ibrahim	Ph Jurisprudence	0	0	0	0	5	0	0	0	0	5	
5	Miss. KAVALI ARUNA	Ph Technology I	0	0	0	0	5	6	0	0	0	11	
6	Miss. MAMATHA	Medicinal Chemistry II Ph Inorganic chemistry	0	0	0	0	0	0	5	6	6	11	
7	Miss. S AFREEN JEHA	Novel Drug delivery system Ph Technology II	0	0	0	0	0	0	6	0	6	6	
8	Miss. TAMALAPAKULA VANI	Medicinal chemistry I Ph Inorganic chemistry	0	0	0	0	5	6	0	0	0	11	
9	Mr. A HariomprakashRao	Biopharmaceutics and Pharmacokinetics	5	0	0	0	0	0	0	0	0	5	
10	Mr. DURGAM SANDHYA	Chemistry of natural products Ph Technology II	0	0	0	0	5	0	0	0	0	5	
11	Mr. E SATHISH REDDY	Ph Analysis I seminar	0	0	0	0	5	6	0	0	0	11	
12	Mr. IMRAN AHMED	Pharmaceutical Biotechnology Remedial Biology	0	0	0	0	0	0	0	3	0	3	
13	Mr. K YADIAIAH	Advance communication skills lab human Values and professional ethics	4	0	0	0	0	6	0	0	0	6	
14	Mr. KATIPALLI MANOJ	Novel drug delivery system Ph Inorganic chemistry	0	0	0	0	0	0	5	0	0	5	
15	Mr. MEESALA SRINIVAS RAO	Pharmaceutical Biotechnology Pharmaceutical Microbiology	0	6	0	0	0	0	0	0	0	6	
16	Mr. MOHD ALIM	Pharmacology III Remedial biology	0	0	0	0	0	0	5	6	0	11	
17	Mr. MOHD ASHFAQ AHMED KHAN	Clinical Pharmacy Practice pharmaceutical Biotechnology	0	6	0	0	0	0	0	3	0	3	
18	Mr. PAVAN KUMAR REDDY	Pharmaceutical Administration Seminar and industrial visit	0	0	0	0	0	0	2	0	0	2	
19	Mr. SYED SIRAJ ALAM HUSSAINI	clinical pharmacy practice Pharmacology I	0	0	0	0	0	3	0	0	0	3	
20	Mrs. DEEPALI DUBEY	Pharma cognosy II	0	0	0	0	5	3	0	0	0	8	
21	Mrs. MUNA ABID	clinical pharmacy practice Pharmacology II	0	0	0	0	0	3	0	0	0	3	
22	Mrs. PUNNA ANOOSHA	Chemistry of natural products Pharma cognosy III	0	0	0	0	0	6	0	0	0	6	
23	Mrs. RAHAMATHU NNISA	Ph Analysis II Ph cognosy III	0	0	0	0	0	5	6	0	2	11	

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared	0	2	0
No of Student Qualified	0	1	0
Percentage	0	1	0

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

Events	Details For thr previous Year
No of Industrial Visits	3
Industrials Tour	1
Industrial Training	2
No of resourse persons from the Industry for Guest Lectures	4
No. of collaboration projects with Industry	0

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared for campus interview	0	4	2
% Percentage	0	25	15

**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	E SATHISH REDDY	Associate Professor	B Pharm, M Pharm,	02/07/2007	10.2 + 1.2	A039104		
2	DEEPALI DUBEY	Asstt. Professor	B Pharm, M Pharm,	25/07/2012	5.1 + 0.0	5786		
3	MAMATHA	Asstt. Professor	B Pharm, M Pharm,	03/09/2014	3.0 + 0.0	A175112		
4	PAVAN KUMAR REDDY	Asstt. Professor	B Pharm, M Pharm,	23/09/2014	2.9 + 0.0	A193489		
5	A HariomprakashRao	Asstt. Professor	M Pharm, B Pharm,	01/09/2014	3.0 + 0.0	A176429		
6	SYED SIRAJ ALAM HUSSAINI	Asstt. Professor	B Pharm, M Pharm,	04/02/2017	0.6 + 0.0	A116019		
7	MEESALA SRINIVAS RAO	Associate Professor	B Pharm, M Pharm,	10/01/2017	0.6 + 8.5			
8	KAVALI ARUNA	Asstt. Professor	B Pharm, M Pharm,	23/01/2017	0.6 + 0.0	A191948		
9	MOHD ALIM	Associate Professor	B Pharm, M Pharm,	01/02/2017	0.6 + 2.7	A1044194		
10	MUNA ABID	Associate Professor	B Pharm, M Pharm,	10/02/2017	0.6 + 8.8	A1064460		
11	TAMALAPAKULA VANI	Asstt. Professor	M Pharm, B Pharm,	20/01/2017	0.6 + 0.6	A178872		
12	S AFREEN JEHA	Asstt. Professor	B Pharm, M Pharm,	20/01/2017	0.6 + 0.0	A191966		
13	KATIPALLI MANOJ	Asstt. Professor	B Pharm, M Pharm,	08/02/2017	0.6 + 0.0			
14	MOHD ASHFAQ AHMED KHAN	Asstt. Professor	B Pharm, M Pharm,	07/02/2017	0.6 + 0.0	A191039		
15	IMRAN AHMED	Asstt. Professor	B Pharm, M Pharm,	01/02/2017	0.6 + 0.0			
16	K YADIAIAH	Asstt. Professor	B Pharm, M Pharm,	20/01/2017	0.6 + 0.0	A2039630		
17	DURGAM SANDHYA	Asstt. Professor	B Pharm, M Pharm,	06/02/2017	0.6 + 0.0	A1105127		
18	RAHAMATHU NNISA	Asstt. Professor	M Pharm, B Pharm,	05/05/2017	0.3 + 0.0	A192193		

**2. Qualification and Number of Staff Members**

Qualification			
B Pharm	M Pharm	PhD	Others
49	45	5	2 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	2	2	3	3	2	4	6
Pharmaceutical Analysis	1	1	--	1	--	3	1	2
Pharmacology	1	1	2	1	3	5	4	3
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	1	2	1	3	0	4	2
<b>Total</b>	<b>6</b>		<b>9</b>		<b>13</b>		<b>17</b>	
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	1	
	Asst. Professor	1	14	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	10	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	3	0	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	1	
	Lecturer	2	0	

**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
E Sathish Reddy	Duration of 15 year and above	
	Duration of 10 year and above	
	Duration 10	



of 5 year  
and above  
Less than 80  
5 years

Dr. G TEJAREDDY Dr. KALAHASTHI PRUDHVI RAJ Dr. PROF ABULLAH KHAN Dr. MOHAMMED IBRAHIM Miss.KAVALI ARUNA Miss.S AFREEN JEHA  
Miss.TAMALAPAKULA VANI Mr. DURGAM SANDHYA Mr. IMRAN AHMED Mr. K YADAI AH Mr. KATIPALLI MANOJ Mr. MEESALA SRINIVAS RAO Mr.  
MOHD ALIM Mr. MOHD ASHFAQ AHMED KHAN Mr. SYED SIRAJ ALAM HUSSAINI Mrs. MUNA ABID Mrs. PUNNA ANOOSHA Mrs. RAHAMATHU NNISA

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
E Sathish Reddy Deepali Dubey S Mamatha A Hari om Prakash Pavan Kumar Reddy	% of faculty retained in last 3 yrs	No	Yes	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	6	B Sc	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	2	10	
3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	0		
5	Store keeper	1	D. Pharm/ Degree	0		
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	MCA	
7	First Division Assistant	1	Degree	1	Blisc	
8	Second Division Assistant	2	Degree	0		
9	Peon	2	SSLC	1	3	
10	Cleaning personnel	Adequate	---	3	4	
11	Gardener	Adequate	---	1	3	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	E SATHISH REDDY	B Pharm, M Pharm,	Associate Professor	18475	0	8314	2771	0	1847	0	200	0		AAQPE3054Q		31407	
2	DEEPALI DUBEY	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	150	0		AZTPD5259L		19200	
3	MAMATHA	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0		FKKPS4943B		19200	
4	PAVAN KUMAR REDDY	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0		BWRPK025		19200	
5	A HariomprakashRao	M Pharm, B Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	AXSPA5836F	0	19200	
6	Prop Mohammed Ibrahim	B Pharm,	Principal/Director	0	0	0	0	0	0	0	0	0	0	AAJPI9445G	0	0	
7	MEESALA SRINIVAS RAO	B Pharm, M Pharm,	Associate Professor	18475	0	8314	2771	0	0	0	0	0	869910110001222	AWNPM7322E	0	30807	
8	KAVALI ARUNA	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	AYGPA8990H	0	19200	
9	PUNNA ANOOSHA	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	CQNPP7104B	0	19200	
10	MUNA ABID	B Pharm, M Pharm,	Associate Professor	18475	0	8314	2771	0	0	0	0	0	0	AQWPM3247P	0	30807	
11	IMRAN AHMED	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	BSWPA8681E	0	19200	
12	K YADAI AH	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	BXKPK6760M	0	19200	
13	SYED SIRAJ ALAM HUSSAINI	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	AFHPPH2869G	0	19200	
14	TAMALAPAKULA VANI	M Pharm, B Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	AVIPV9950H	0	19200	
15	KATIPALLI MANOJ	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	CWPPK2105K	0	19200	
16	MOHD ASHFAQ AHMED KHAN	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	BUSPM4609Q	0	19200	
17	MOHD ALIM	B Pharm, M Pharm,	Associate Professor	18475	0	8314	2771	0	0	0	0	0	0	AMEPA4198F	0	30807	
18	S AFREEN JEHA	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	FVUPS5864T	0	19200	
19	DURGAM SANDHYA	B Pharm, M Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	CUXPD9478A	0	19200	
20	PROF ABULLAH KHAN	PHD, B Pharm, M Pharm,	Professor	29600	0	13320	4440	0	0	0	0	0	0	AIAPA7016F	0	51800	
21	KALAHASTHI PRUDHVI RAJ	Pharm D, B Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	ECVPM8940J	0	19200	
22	G TEJAREDDY	B Pharm, Pharm D,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	BNXPG2545K	0	19200	
23	RAHAMATHU NNISA	M Pharm, B Pharm,	Asstt. Professor	12000	0	5400	1800	0	0	0	0	0	0	CMMPR2638M	0	19200	

### 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
G Srikanth Reddy	Laboratory Technician	B Sc	26/06/2007	05		
Y Krishna Reddy	Administrative Officer	BA	26/06/2007	30		
D Sridevi	Computer Data Operator	MCA	26/06/2007	06		
T Sateesh Reddy	Laboratory Technician	B Sc	08/10/2008	06		
K Kishore Kumar	Laboratory Technician	D Pharm	12/07/2010	11		
A Prashanth Reddy	Laboratory Technician	D Pharm	01/01/2011	06		
S Venkataramana Reddy	Laboratory Technician	B Sc	01/01/2011	06		

M Venata Chary	Labortory Assistants	10	01/02/2011	07	
M Bramha Cary	Labortory Assistants	10	01/02/2011	07	
K Bhaskar	First Division Assistant	Blisc	25/10/2013	04	
P Bheemamma	Cleaning personnel	4	15/04/2014	14	
A Thirupathmma	Gardener	3	28/05/2014	13	
A Suresh	Laboratory Technician	BSc	23/01/2017	0	
D Krishna	Peon	3	23/01/2017	0	
Mohd Ahmed	Cleaning personnel	7	11/01/2017	0	
Veerayya	Cleaning personnel	2	02/01/2015	3	
PRASANNA	Librarian	MLSC	12/01/2017	5	

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)		Yes/No	Remarks of the Inspectors
Sl. No.	Records		
1	Admission Registers	Yes	
2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standrad operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	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	
0	0	0	0	0	0	0	0	0	

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

Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Remarks of the Inspectors*
Chemicals	0	0	Chemicals	0	0	Chemicals	0	0	
Glassware	0	0	Glassware	0	0	Glassware	0	0	
Equipment	0	0	Equipment	0	0	Equipment	0	0	
Books	0	0	Books	0	0	Books	0	0	
Journals	0	0	Journals	0	0	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	48	Yes	
3	Sahli's haemocytometer	20	25	Yes	
4	Hutchinson's spirometer	1	2	Yes	
5	Spygmomanometer	5	9	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	0	Yes	
8	Models for various organs	0	0	Yes	
9	Specimen for various organs and systems	0	0	Yes	
10	Skeleton and bones	0	0	Yes	
11	Different Contraceptive Devices and Models	0	0	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	2	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	2	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	11	Yes	
20	Sherrington Drum	10	11	Yes	
21	Perspex bath assembly (single unit)	10	11	Yes	
22	Aerators	10	14	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	0	Yes	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	15	Yes	
3	Haemostatic artery forceps	10	14	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	20	Yes	
5	Levers, cannulae	20	25	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	18	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	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	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	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	22	Yes	
2	Water bath	20	30	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	8	Yes	
5	Digital balance 10mg sensitivity	10	8	Yes	
6	Suction pumps	6	4	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	9	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	2	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	45	Yes	
5	Arsenic Limit Test Apparatus	20	22	Yes	
6	Nessler's Cylinders	40	80	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	3	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	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	2	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	3	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	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	1	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
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	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	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	25	Yes	
2	Stalagmometer	15	30	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	30	Yes	
5	Buchner Funnels Small, medium, large	0	15	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	3	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	0	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	Yes	
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	4	Yes	
12	Micropipettes (single and multi channeled)	0	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	0	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	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.				

**Signature of the Head of the Institution**

**Signature of the Inspectors**

Close Window