



A –I. 5

**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL**

**a. Details of Affiliation Fee Paid**

Encl – 03

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2014-15	24738	27/06/2014	

**b. APPROVAL STATUS:**

Encl – 04

Name of the Course	Approved up to	In take Approved and	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspect
B. Pharm	2014-15	Approval Letter No and Date	32-659/2012-PCI/3568-3880 Dt: 13/05/2013	GO Ms No-84, Dt:24-7-09, 15/3/2010	Lr.No.JNTUK/DAP/B1/B.Tech/B.Pharma/2014-15, Dt: 14/08/2014	
		Approved Intake	60	100	100	
		Actually Admitted				

**c. STATUS OF APPLICATION**

COURSES INSPECTED FOR					
Faculty / Subject	Extension of Approval	Increase in Intake of Seats	Remarks		
			Current Intake	Proposed increase in Intake	
B. Pharm	Yes	-	Inspected on 28 <sup>th</sup> & 29 <sup>th</sup> Aug' 2013	100	-

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 type="checkbox"/>
Wing of another college	<input type="checkbox"/>
Separate Campus	<input type="checkbox"/>
Multi Institutional Campus	<input checked="" type="checkbox"/>

Examining Authority : JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY - KAKINADA  
With complete postal Address: KAKINADA – 533003  
Telephone No. : 2300900  
STD Code. : 0884

Signature of the Head of the Institution

Signature of the Inspectors

**B - DETAILS OF THE INSTITUTION**

<b>B-I.1 Name of the Principal</b>		<b>Dr. K. Padmalatha., M. Ph., Ph.D</b>			
<b>Qualification/ Experience</b>	<b>Qualification*</b>		<b>Teaching Experience Required</b>	<b>Actual experience</b>	<b>Remarks of the Inspectors</b>
	<b>M. Pharm</b>		<b>15 years, out of which 5 years as Prof. / HOD</b>	<b>20 yrs.</b>	
	<b>PhD</b>		<b>10 years, out of which at least 05 years as Asst. Prof</b>		

\* Documentary evidence should be provided

Encl – 05

**B –I.2 For institution seeking continuation of affiliation**

<b>Course</b>	<b>Date of last Inspection</b>	<b>Remarks of the Previous Inspection Report</b>	<b>Complied / Not Complied</b>	<b>Intake reduced/Stopped in the last 03 years*</b>
<b>B. Pharm</b>	<b>28<sup>th</sup> &amp; 29<sup>th</sup> Aug' 2013</b>	<b>Copy enclosed</b>	<b>Complied</b>	<b>NO</b>

\* Enclose Documents

**B –I.3**

Encl – 06 & Encl - 07

<b>Status of Governing Council:</b>	<b>Government/Trust/Society/Individual / University</b>
<b>Details of the Governing Body</b>	<b>Enclosed</b>
<b>Minutes of the last Governing council Meeting</b>	

**B –I.4 Pay Scales:**

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

**B –I.5 B. Pharm Course: Admission Statement for the Past Three Years**

<b>ACADEMIC YEAR</b>	<b>Year 2011-12</b>	<b>Year 2012-13</b>	<b>Year 2013-14</b>
<b>Sanctioned</b>	<b>60</b>	<b>100</b>	<b>100</b>
<b>No. of Admissions</b>	<b>45</b>	<b>86</b>	<b>84</b>
<b>Unfilled Seats</b>	<b>15</b>	<b>14</b>	<b>16</b>
<b>No. of Excess Admissions</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>

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**

<b>ACADEMIC YEAR</b>	<b>Year 2011-12</b>	<b>Year 2012-13</b>	<b>Year 2013-14</b>
<b>1<sup>st</sup> year</b>	<b>61%</b>	<b>69%</b>	<b>85%</b>
<b>2<sup>nd</sup> year</b>	<b>65%</b>	<b>96%</b>	<b>79%</b>
<b>3<sup>rd</sup> year</b>	<b>79%</b>	<b>86%</b>	<b>55%</b>
<b>Final year</b>	<b>80%</b>	<b>84%</b>	<b>93%</b>
<b>Pass % (Final Year)</b>			

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

<b>Whether college has NSS Unit (Yes/No)? If no give re</b>	<b>No.</b>
<b>NSS Programme Officer's Name</b>	<b>-----</b>
<b>Programme conducted (mention details)</b>	<b>-----</b>
<b>Whether students participating in University level cultural activities / Co- curricular/sports activities</b>	<b>Yes</b>
<b>Physical Instructor</b>	<b>Available</b>
<b>Sports Ground</b>	<b>Shared</b>

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)**

**Encl – 08**

**C.2 Please provide following Information**

<b>Receipts</b>			<b>Expenditure</b>			<b>Remarks of the Inspectors</b>
<b>Sl. No.</b>	<b>Particulars</b>	<b>Amount</b>	<b>Sl. No.</b>	<b>Particulars</b>	<b>Amount</b>	
<b>1.</b>	<b>Grants</b> a. Government b. Others	<b>0</b>	<b>CAPITAL EXPENDITURE</b>			
<b>2.</b>	<b>Tuition Fee</b>	<b>6125650</b>	<b>1.</b>	<b>Building</b>	<b>4736565</b>	
<b>3.</b>	<b>Library Fee</b>	<b>0</b>	<b>2.</b>	<b>Equipment</b>	<b>38063</b> <b>871075</b> <b>42189</b>	
<b>4.</b>	<b>Sports Fee</b>	<b>0</b>	<b>3.</b>	<b>Others</b>	<b>34220</b> <b>31410</b>	
<b>5.</b>	<b>Union Fee</b>	<b>0</b>	<b>REVENUE EXPENDITURE</b>			
<b>6.</b>	<b>Others</b>	<b>8044.84</b>	<b>1</b>	<b>Salary teaching</b> <b>Non teaching</b>	<b>3581137</b> <b>559639</b>	
	Loan Received from Sponcered Society	<b>8683808</b>	<b>2.</b>	<b>MAINTENANCE EXPENDITURE</b>		
				<b>i</b>	<b>College</b>	<b>120000</b>
				<b>ii</b>	<b>Others</b>	<b>4948447</b>
			<b>3.</b>	<b>University Fee (If any)</b>	<b>265985</b>	
			<b>4.</b>	<b>Apex Bodies Fee</b>	<b>150000</b>	
			<b>5.</b>	<b>Government Fee</b>	<b>40000</b>	
			<b>6.</b>	<b>Deposit held by the College</b>		
			<b>7.</b>	<b>Others</b>	<b>172495</b>	
			<b>8.</b>	<b>Misc.Expenditure</b>		
	<b>Total</b>	<b>14817503</b>	<b>Total</b>		<b>14817503</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) : 01 Acre Available Encl – 09  
 a) 2.5 acres District HQ/Corporation/Municipality  
 b) 0.5 acre for City / Metros  
 b. Building : Own Encl – 10  
 c. Land Details to be in name of Trust and Society  
 Records to be enclosed  
 Sale deed : Gift Deed Encl - 11  
 d. Building<sup>†</sup>:  
 i) Approved Building plan, to be Enclosed : Enclosed (Encl – 10)  
 e. Total Built Area of the college building in Sq.mts : Built up Area 

4030 Sq. Mts
--------------

  
 Amenities and Circulation Area 

1050 Sq. mts
--------------

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.	540 Sq. mts	

(\*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	<b>10X90</b>	
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 *	<b>03</b> <b>02</b> <b>01</b> <b>02</b> <b>01</b> <b>01</b>	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (minimum)	<b>07X10</b>	
4	Area of the Machine Room	80-100 Sq.mts	<b>100</b>	
5	Central Instrumentation Room	80 Sq.mts with A/ C	<b>90</b>	
6	Store Room – I	1 (Area 100 Sq mts)	<b>100</b>	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	<b>20</b>	

\*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 exhaust fans and fume chamber to reduce the pollution wherever necessary.
3. The work benches 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	01	47 Sq m	
2	Office – I - Establishment	01	60 Sq. mts	01	63 Sq m	
3	Office – II - Academics					
4	Confidential Room					

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	4	80 sq m	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	20X10		

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	01	80 sq m	
2	Library	01	150 Sq mts	01	150 sqm	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	01	50 sq m	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01		
5	Seminar Hall	01		01	275 sqm	
6	Herbal Garden (Desirable)	01	Adequate Number of	01	255 sqm	

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	01	80 sq m	
2	Boy's Common Room (Essential)	01	60 Sq.mts	----	---	
3	Toilet Blocks for Boys	01	24 Sq.mts	----	----	
4	Toilet Blocks for Girls	01	24 Sq.mts	05X31	155 sq m	
5	Drinking Water facility – Water Cooler	01		04		
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy	----	----	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	Available		
8	Power Backup Provision (Desirable)	01		Available		

**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)	01	150 sq m	
Computer (Latest Configuration)	1 system for every 10 students	60	Pentium 4	
Printers	1 printer for every 10 computers	03	Available	
Multi Media Projector	01	01	Available	
Generator (5KVA)	01	25 KVA	Available	

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			✓	
Staff quarters	16 x 80 Sq. mts			✓	
Canteen	100 Sq. mts		150 sq m		
Parking Area for staff and students			✓		
Bank Extension Counter				✓	
Cooperative Stores				✓	
Guest House	80 Sq. mts			✓	
Transport Facilities for students			✓		
Medical Facility (First Aid)			✓		

### 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	584	3132	
2	Annual addition of books		150 to 200 books per year	32	300	
3	Periodicals Hard copies / online		10 National 05 International	13 National 08 International		
4	CDS		Adequate Nos	Available		
5	Internet Browsing Facility		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: Photo Copier Fax		01 01 01	Available		
7	Library Automation and Computerized System: To be Digitalized					
8	Library Timings: 8.45 am – 5.00 pm					

### 10.B. Library Staff:

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	01	
2	Assistant Librarian	D. Lib	1	---	
3	Library Attenders	10 +2 / PUC	2	01	

Signature of the Head of the Institution

Signature of the Inspectors

**PART III ACADEMIC REQUIREMENTS**

**Course Curriculum:**

1. Student Staff Ratio: Theory **50:1** Practicals **25:1** 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 system**

3. Date of Commencement of session / sessions:

<b>Commencement</b>	<b>Completion</b>
<b>20/08/2012</b>	<b>30/05/2013</b>

4. Vacation: Summer: **30** No of Days Winter: **10** No of Days

5. Total No. of working days: 

<b>200 Days</b>
-----------------

6. Time Table: for B. Pharm course

Encl -12

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

**I B. Pharm: II Semester (2013-14)**

Subject  1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5	
HAP-II	50	64	45	45	15	
PIC	50	64	--	--	--	
POC-II	50	63	--	--	--	
PP-I	50	62	45	45	15	
CA & Biostats	50	63	45	45	15	

**II B. Pharm: II Semester (2013-14)**

Subject  1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x	
D&HP	50	64	36	36	12	
Biostatistics	50	62	-	-	-	
Ph. Analysis -I	50	60	36	36	12	
Ph. Cognosy -II	50	60	36	36	12	
Ph. Unit. Oper-II	50	58	36	36	12	
English & Communication	-	-	24	24	12	

Signature of the Head of the Institution

Signature of the Inspectors

**III B. Pharm: II Semester (2013-14)**

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1						
BPK	50	62	36	36	12	
CP & Therapeutics	50	60	-	-	-	
Ph. Tech-II	50	61	36	36	12	
Ph. Biotech	50	61	36	36	12	
Med. Chem-I	50	62	36	36	12	

**IV B. Pharm: I Sem (2014-15) Date of Commencement: 23<sup>rd</sup> June 2014**

Subject	No of Theory Classes		Practical			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in	
1						
Ph. Juris	50	24	--	--	--	
Pharmacognosy - III	50	25	36	12		
Ph. Management	50	24	--	--	--	
Ph. Analysis - II	50	22	36	12		
Med. Chem -II	50	23	36	12		

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

Yes

9. Number of Guest Lectures / Seminars / Workshops / Symposia / Presentations conducted during last Three years. A.

Name of the Event	Year 2012-13	Year 2013-14	Year 2014-15
Guest Lectures	04	04	03
Seminars	02	04	02
Workshops	02	02	
Symposia	--	--	
Soft skill training	30 hrs (level –I)	30 hrs (level –II)	30 hrs (CR Training)

B. Papers Presented / Published during last three years

	Year 2012-13		Year 2013-14		Year 2014-15	
	National	International	National	International	National	International
Published	07	--	01	--	--	--
Presented	16	--	14	--	--	--

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	Internal lab Dates DD/MM/YY	Remarks of the Inspectors
	Theory	Theory	Practicals	
I B. Pharm	28/4/2014-3/5/2014	9/6/2014-14/6/2014	25/7/2014-27/7/2014	
II B. Pharm	28/4/2014-3/5/2014	9/6/2014-14/6/2014	19/7/2014-22/7/2014	
III B. Pharm	17/2/2014-23/2/2014	14/4/2014-19/4/2014	07/4/2014-13/4/2014	
IV B. Pharm	17/2/2014-23/2/2014	14/4/2014-19/4/2014	07/4/2014-13/4/2014	

**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	T	Pr	Th	Pr	Th	Pr	
I B. Pharm	50	70	13	10	12	03	08	--	
II B. Pharm	48	66	20	14	16	04	--	--	
III B. Pharm	18	20	15	07	07	13	--	--	
IV B. Pharm	20	18	07	15	13	07	--	--	

**12. Work load of Faculty members for B. Pharm (2014-15 / I sem)**

Sl. No	Name of the Faculty	Subjects taught I Sem/ II Sem Subjects	B. Pharm		Total Work load	Specific Remarks Of The Inspectors
			T hr	P hr		
1.	Dr. K. Padmalatha	Systemic Ph. Cology	03	06	09	
2.	Mr. A. Rama Rao	Ph.Kinetics & Drug Metabolism	03	06	0	
3.	Mr. A. Jaya Rami Reddy	Human Anatomy & Physiology	08	12	20	
4.	Mr. AVS. Ravi Sainadh	Ph. Microbiology (R13)	08	12	20	
5.	Mrs. D. Santhi Krupa	Pharmacology-I	04	06	10	
6.	Dr. B. Ramu	Modern Analytical Techniques	04	--	04	
7.	Mr. G. Muthu Bhoopathi	Ph. Organic Chemistry-I	08	12	20	
8.	Ms. D. Meena Devi	Ph. Biochemistry	08	12	20	
9.	Mrs. G. Vindhya	Chemistry of Natural Drugs	08	12	20	
10.	Dr. P. Dinakar Reddy	Advanced Physical Pharmaceutics	04	06	10	
11.	Mr. S. Venkateswara Rao	Biopharmaceutics & Ph. Kinetics	04	06	10	
12.	Mr. M. Srinivasa Rao	New Drug Delivery Systems	04	06	10	
13.	Mr. S.V. Suresh Babu	Regulatory Affairs & IPR	04	--	04	
14.	Mr. K. Kailashnadh	Ph. Jurisprudence	04	--	04	
15.	Mr. P. Sai Krishna	Ph. Technology – I	08	12	20	
16.	Mrs. Ch. Swathi	Ph. Management	04	--	04	
17.	Mr. P. Mallesh	Physical Pharmaceutics-II	08	12	20	
18.	Mr. D. Srinu Naik	Dispensing Pharmacy & Ethics	08	12	20	
19.	Mrs. S. Hepsiba buelah	Ph. Unit Operation-I	08	--	08	
20.	Mr. I. Madhu Sudhan Reddy	Advanced Pharma Analysis-I	04	06	10	
21.	Mrs. M. Kavitha	Chromatography & Special Techniques	04	06	10	
22.	Mrs. K. Sereya	Ph. Analysis-II	04	06	10	
23.	Ms. V. Deepthi	Environmental Sciences	08	--	08	
24.	Dr. T. Vedavathi	Research Methodology	04	--	04	
25.	Mrs. M. Vani	Ph. Cognosy-I	08	12	20	
26.	Mr. S. Sundar	Ph. Microbiology (R10)	08	12	20	
27.	Mr. Ramanjaneyulu	Pharmacy Practice	-	-	-	
28.	Mr. V. Srinivas	Remedial Maths	08	--	08	
29.	Ms. ATG. Usha Sri	English	08	06	14	
30.	Mrs. G. Santhi	Remedial Biology	03	03	06	
31.	Mrs. G. Jyothi	Computer Programming	08	06	14	

Signature of the Head of the Institution

Signature of the Inspectors

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

Details	Year 2012-13	Year 2013-14	Year 2014-15
No. of Students Appeared	04	02	
No. of Students Qualified	02	02	
Percentage	50 %	100 %	

14. Whether the Institution has an Industry – Institution Interaction cell  
If applicable please give the details for the previous Year

 Yes

 No

Events	Details for the Previous Year
No. of Industrial visits	03
Industrial Tour	01
Industrial Training	4 Weeks
No. of Resource Persons from the Industry for Guest Lectures	02
No. of Collaboration projects with Industry	Nil

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

Year	Year 2012-13	Year 2013-14	Year 2014-15
No. of students appeared for campus interview	NIL	40	
% Placed	--	20%	

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

 No

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:**

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 (Yrs)			
1.	Dr. K. Padmalatha	Principal	M. Ph; Ph. D	12/08/2009	17	20075 A1		
2	Mr. A. Rama Rao	Assoc. Prof	M. Ph	11/03/2013	17	34539		
3	Mr. A. Jaya Rami Reddy	Asst. Prof	M. Ph	20/07/2011	06	37735/A2		
4	Mr. AVS Ravi Sainadh	Asst. Prof	M. Ph	01/01/2010	04	047331/A1		
5	Mrs. D. Santhi Krupa	Asst. Prof	M. Ph	01/09/2014	03	53764/A1		
6	Dr. B. Ramu	Prof	M. Ph; Ph.D	01/08/2013	15	A1029692		
7	Mr. G. Muthu Bhoopathi	Asst. Prof	M. Ph	19/11/2012	05	14641 A1		
8	Ms. D. Meena Devi	Asst.Prof	B. Ph., M.S.	06/08/2012	02	A171377		
9	Mrs. G. Vindhya	Asst. Prof	M. Ph	01/09/2014	04	047547/A1		
10	Dr. P. Dinakar Reddy	Prof	M. Ph; Ph.D	01/09/2014	05			
11	Mr. S. Venkateswara Rao	Sr.Asst.Prof	M. Ph	16/09/2009	06	056150 A1		
12	Mr. M. SrinivasRao	Asst.Prof	M. Ph	03/05/2010	04	048653/A1		
13	Mr. S.V. Suresh babu	Asst.Prof	M.Ph	16/08/2011	04	055804/A1		
14	Mr. K. Kailasnadh	Asso.Prof	M.Ph	26/09/2011	03	049415A1		
15	Mr. P. Sai Krishna	Asst.Prof	M.Ph	06/02/2014	02	050874/A1		
16	Mrs. Ch. Swathi	Asst. Prof	M. Ph	03/12/2012	02	Applied		
17	Ms. S Hepsiba Bulah	Asst. Prof	M. Ph	01/06/2013	01	Applied		
18	Mr. D. Srinu Naik	Asst. Prof	M. Ph	03/06/2013	02	66755/A1		
19	Mr. P. Mallesh	Asst. Prof	M. Ph	01/09/2014	01			
20	Mr. I. Madhu Sudhan	Asst. Prof	M. Ph	16/04/2014	06	046305/A1		
21	Mrs. M. Kavitha	Asst.Prof	M.Ph	03/05/2010	02	201-13914		
22	Mrs. K. Sereya	Asst.Prof	M.Ph	07/03/2013	01	KSPC 46998		
23	Ms. V. Deepthi	Asst.Prof	M.Ph Tech	01/09/2014	Fresher	68107/A1		
24	Dr. T. Vedavathi	Prof	M. Ph; Ph.D	01/09/2014	08			
25	Mrs. M. Vani	Asst.Prof	M.Ph Tech	04/06/2012	05	KSPC 46259		
26	Mr. S. Sundar	Asst.Prof	B. Ph M.Tech	04/06/2012	05	TNSPC 17551/A2		
27	Mr. Ramanjaneyulu	Asst. Prof	M.Ph Ph Pr	01/09/2014	04			
28	Mr. V. Srinivas	Asst.Prof	M. Phil	17/09/2010	18	--		
29	Ms. A T G Usha Sri	Asst. Prof	M.A	19/09/2010	04	--		
30	Mrs. G. Shanthi	Asst. Prof	MSc (Ph.	09/01/2012	02	--		
31	Mrs. G. Jyothi	Asst. Prof	MSc,	01/08/2013	02	--		

Signature of the Head of the Institution

Signature of the Inspectors

## 2. Qualification and number of Staff Members

Qualification		
M. Pharm/ M. Tech/MS	PhD	Others - Full Time
21/01/01	04	04

## 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
<b>Total</b>	<b>25</b>
*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	Assoc. Professor	1	1	
	Asst. Professor	2	9	
	Lecturer	3	-	
Department of Pharmaceutical Chemistry	Professor	1	1	
	Asst. Professor	3	3	
	Lecturer	3	-	
Department of Pharmacology	Professor	1	1	
	Asst. Professor	2	4	
	Lecturer	1	-	
Department of Pharmacognosy	Professor	1	1	
	Asst. Professor	1	2	
	Lecturer	2	-	
Department of Pharmacy Practice	Asst. Professor	1	1	
	Lecturer	1	-	
Department of Pharmaceutical Analysis	Asst. Professor	1	4	
	Lecturer	1	-	

Signature of the Head of the Institution

Signature of the Inspectors

**5. Selection criteria and Recruitment Procedure for Faculty:**

a.	Whether Recruitment Committee has been formed	Yes / No
b.	Whether Advertisement for vacancy is notified in the Newspapers	Yes / No
c.	Whether Demonstration Lecture has been conducted	Yes / No
d.	Whether opinion of Recruitment Committee Recorded	Yes / No

**6. Details of Faculty Retention for:**

Name of Faculty Member	Period	
All the staff members are of less than 10 yrs in the campus as the Institution is ESTD in 2009 only.	Duration of 15 yrs. and above	--
	Duration of 10 yrs. and above	--
	Duration of 5 yrs. and above	02 persons
	Less than 5 yrs.	29 persons

**7. Details of Faculty Turnover:**

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
	% of faculty retained in last 3 yrs	13	10	03	04

**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
				Number	Qualification	
1	Laboratory Technician	1 for each Dept	D. Pharm	04	B. Sc, B. Ph	
2	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	08	SSLC	
3	Office Superintendent	1	Degree	01	ICWA	
4	Accountant	1	Degree	01	B Com	
5	Store keeper	1	D. Pharm/	01	M.Sc (Chem)	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	01	BCA	
7	Office Staff I	1	Degree	01	BA	
8	Office Staff II	2	Degree	--		
9	Peon	2	SSLC	02	SSLC	
10	Cleaning personnel	Adequate	---	04	--	
11	Gardener	Adequate	---	01	--	

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.	GP	DA Rs.	HRA Rs.	CCA Rs.	Other allowance R	Deduction		Bank A/C No	PAN No	Total Rs.	Signature
										P	T				
1	Dr. K. Padmalatha	M. Ph, Ph.D	Prof &	40,809/-	10000/-	31501.58/-	5080.90/-	--	3000/-	200/-		329802010013477	ADYPK 8078K	90391/-	
2	Mr. A. Rama Rao	M. Ph	Assoc. Prof	40000/-	---	---	---	---	---	200/-		329802010015668	ADTPA4386M	40000/-	
3	Mr. A. Jaya Rami Reddy	M. Ph	Asst. Prof	15600/-	6000/-	2652/-	2160/-	---	---	200/-		329802010014260	ANQPA 3882P	26412/-	
4	Mr. AVS. Ravi Sainadh	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010013913	ATUPA 4440P	25632/-	
5	Mrs. D. Santhi Krupa	M. Ph	Asst. Prof	22000/-	---	---	---	---	---	200/-		To be opened	PBYPD1351D	22000/-	
6	Dr. B. Ramu	M. Ph, Ph.D	Prof	37,400/-	9000/-	9480/-	4740/-	---	---	200/-		329802010016762	AFNPB4396N	61620/-	
7	Mr. G. Muthu Bhoopathi	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010015217	BIIPG9714L	25632/-	
8	Ms. D. Meena Devi	M.S (Ph)	Asst. Prof	18500/-	---	---	---	---	---	150/-		329802010015129	BQMPD7013H	18500/-	
9	Mrs. G. Vindhya	M. Ph	Asst. Prof	23000/-	---	---	---	---	---	200/-		To be opened	AIAPV9209L	23000/-	
10	Dr. P. Dinakar Reddy	M. Ph, PhD	Prof	37,400/-	9000/-	---	---	---	---	200/-		To be opened		46400/-	
11	Mr. S. Venkateswara Rao	M. Ph	Asst. Prof	15600/-	6000/-	12744/-	2160/-	---	---	200/-		329802010013557	CZNPS 7553N	36504/-	
12	Mr. M. Srinivasa Rao	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010013981		25632/-	
13	Mr. S.V. Suresh Babu	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010014282		25632/-	
14	Mr. K. Kailashnadh	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010015279		25632/-	
15	Mr. P. Sai Krishna	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010014005	BJQPP 8380Q	25632/-	
16	Mrs. Ch. Swathi	M. Ph	Asst. Prof	18500/-	---	---	---	---	---	150/-		329802010015240		18500/-	
17	Mr. S. Vidya Sagar	M. Ph	Asst. Prof	18500/-	---	---	---	---	---	150/-		329802010015517	DXAPS3019F	18500/-	
18	Mr. D. Srinu Naik	M. Ph	Asst. Prof	18500/-	---	---	---	---	---	150/-		329802010015515		18500/-	
19	Mr. P. Mallesh	M. Ph	Asst. Prof	18500/-	---	---	---	---	---	---		To be opened		18500/-	
20	Mr. I. Madhu Sudhan Reddy	M. Ph	Asst. Prof	25000/-	---	---	---	---	---	200/-		329802010016601	AALPI2557F	25000/-	
21	Mrs. M. Kavitha	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010013914	BGZPM 9153J	25632/-	
22	Mrs. K. Sereya	M. Ph	Asst. Prof	15600/-	---	---	2720/-	125/-	---	150/-		329802010015378	CEBPK9812B	18445/-	
23	Ms. V. Deepthi	M. Ph	Asst. Prof	14000/-	---	---	---	---	---	---		To be opened	Applied	14000/-	
24	Dr. T. Vedavathi	M. Ph;	Prof	37,400	9000/-				---	200/-		To be opened		46400/-	
25	Mrs. M. Vani	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010015130	AYEPM3059P	25632/-	
26	Mr. S. Sundar	M. Ph	Asst. Prof	15600/-	6000/-	1872/-	2160/-	---	---	200/-		329802010015140	BJWPS4365J	25632/-	
27	Mr. Ramanjaneyulu	M. Ph	Asst. Prof	23000/-	----	----	---	---	---	200/-		To be opened		23000/-	
28	Mr. V. Srinivas	M. Sc	Asst. Prof	8275/-	---	11585/-	1241.25/-	125/-	---	200/-		329802010013648	AJAPV 9765C	21226/-	
29	Ms. A.T.G. Usha Sri	M.A Engl	Asst. Prof	8000/-	---	2800/-	1200/-	---	---	--			APPLIED	12000/-	
30	Mrs. G. Santhi	M. Sc Ph.cology	Asst. Prof	16000/-	---	---	---	---	---	--		329802010015219	APPLIED	16000/-	
31	Mrs. G. Jyothi	M.Sc	Asst. Prof	9000/-	---	---	---	---	---	---			APPLIED	9000/-	

Signature of the Head of the Institution

Signature of the Inspectors

10. Whether facilities for Research / Higher studies are provided to the faculty? YES  
(Inspectors to verify documents pertaining to the above)

11. Whether faculty members are allowed to attend workshops and seminars? YES  
(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):

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
1	Mrs. P. Chandu Kumari	Accountant	ICWA	01/01/2010	07 Yrs		
2	Mrs. K. Nirmala	Clerk	B.A	01/09/2013	09 Yrs		
3	Mrs. J. Madhavi Latha	Librarian	M.Lisc	09/08/2010	11 Yrs		
4	Mrs. P. Prameela Rani	DEO	Diploma ECE	12/08/2010	14 Yrs		
5	Mrs. M. Deva Rani	Store-Keeper	M. Sc Chem	01/10/2009	14 Yrs		
6	Ms. S. Sumalatha	PG Labs Incharge	B. Pharm	20/01/2014	Fresh		
7	Mr. M. V. S. Rao	Lab.Tech	ITI	01/10/2009	10 Yrs		
8	Mrs. K. Swapna	Lab.Tech	BSc	02/06/2014	09 Yrs		
9	Ms. D. Yesu Ratna Kumari	Lab. Att	SSC	01/03/2011	03 Yrs		
10	Mrs. T. Durga Bhavani	Lab. Att	SSC	06/07/2012	03 Yrs		
11	Mrs. S. Syamala	Lab. Att	SSC	04/01/2012	06 Yrs		
12	Ms. A. Santhi Kumari	Lab. Att	SSC	21/06/2012	02 Yr		
13	Mrs. A. Venkata Lakshmi	Lab. Att	SSC	02/07/2012	02 Yrs		
14	Mrs. K. Venkata Lakshmi	Lab. Att	SSC	01/07/2013	01 Yr		
15	Mrs. U. Venkata Durga	Lab. Att	SSC	08/07/2013	01 Yr		
16	Mrs. Y. Naga Mani	Sweeper	--	--	06 Yrs		
17	Mrs. Venkata Lakshmi	Sweeper	--	--	03 Yrs		
18	Mrs. G. Sanamma	Sweeper	--	--	03 Yrs		
19	Mrs. Rajeswari	Sweeper	--	--	04 Yrs		
20	Mr. B. Poorna Chandra Rao	Driver	SSC	01/07/2009	15 Yrs		
21	Mr. Ranga Rao	Gardener	--	01/07/2009	15 yrs		

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

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	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	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) Encl – 14**

SI	2011 -12			2012-13			2013-14			Remarks of the Inspectors*
	Expenditure in Rs.			Expenditure in Rs.			Expenditure in Rs.			
No.	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
01	15300000	77,65,875	76,12,825/-	15000000	90,63,980/	57,53,522/-	15000000	11000000	4000000	

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

SI	2011 -12			2012-13			2013-14			Remarks of the Inspectors*
	Expenditure in Rs.			Expenditure in Rs.			Expenditure in Rs.			
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
01	Chemicals	1,50,000/-	1,22,000/-	Chemicals	2,00,000/-	2,33,500/-	Chemicals	2,00,000/-	2,32,000/-	
02	Glassware	1,00,000/-	89,000/-	Glassware	1,50,000/-	1,30,880/-	Glassware	1,50,000/-	1,09,845/-	

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

SI	2011 -12			2012-13			2013-14			Remarks of the Inspectors*
	Expenditure in Rs.			Expenditure in Rs.			Expenditure in Rs.			
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
01	Equipment	10,00,000/-	10,00,000/-	Equipment	4,00,000/-	4,25,608/-	Equipment	15,00,000/-	14,60,000/-	

Signature of the Head of the Institution

Signature of the Inspectors

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

SI No.	2011 -12 Expenditure in Rs.			2012-13 Expenditure in Rs.			2013-14 Expenditure in Rs.			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	1,00,000/-	1,01,342/-	Books	1,00,000/-	1,15,995/-	Books	2,50,000/-	2,48,776/-	
2	Journals	20,000/-	20,200/-	Journals	50,000/-	35,000/-	Journals	50,000/-	68,740/-	

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

Signature of the Head of the Institution

Signature of the Inspectors

**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:**

<b>Sl. No.</b>	<b>Name</b>	<b>Minimum required Nos.</b>	<b>Available Nos.</b>	<b>Working Yes / No</b>	<b>Remarks of the Inspectors</b>
1	Microscopes	20	25	Yes	
2	Haemocytometer with Micropipettes	20	35	Yes	
3	Sahli's haemocytometer	20	33	Yes	
4	Hutchinson's spirometer	01	01	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	Adequate	Yes	
8	Models for various organs	One model of each organ	Adequate	Yes	
9	Specimen for various organs and systems	One model for each organ	Adequate	Yes	
10	Skeleton and bones	One set of skeleton and one	Adequate	Yes	
11	Different Contraceptive Devices and	One set of each device	Adequate	Yes	
12	Muscle electrodes	01	01	Yes	
13	Lucas moist chamber	01	01	Yes	
14	Myographic lever	01	01	Yes	
15	Stimulator	01	01	Yes	
16	Centrifuge	01	01	Yes	
17	Digital Balance	01	01	Yes	
18	Physical /Chemical Balance	01	01	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	01	Yes	

Signature of the Head of the Institution

Signature of the Inspectors

20	Sherrington Drum	10	18	Yes	
21	Perspex bath assembly (single unit)	10	23	Yes	
22	Aerators	10	23	Yes	
23	Computer with LCD	01	01	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	Adequate	Yes	
26	Actophotometer	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus	01	01	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	01	Yes	
30	Convulsiometer	01	01	Yes	
31	Plethysmograph	01	01	Yes	
32	Digital pH meter	01	01	Yes	

**Apparatus:**

Sl. No.	Name	Minimum required No.s	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Folin-Wu tubes	60	100	Yes	
2	Dissection Tray and Boards	10	68	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size	10	Adequate	Yes	
5	Levers, cannulae	20	50	Yes	

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

**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	22	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	

Signature of the Head of the Institution

Signature of the Inspectors

5	B.O.D.incubator	01	01	Yes	
6	Refrigerator	01	01	Yes	
7	Laminar air flow	01	01	Yes	
8	Colony counter	02	02	Yes	
9	Zone reader	01	01	Yes	
10	Digital pH meter	01	01	Yes	
11	Sterility testing unit	01	01	Yes	
12	Camera Lucida	20	20	Yes	
13	Eye piece micrometer	20	20	Yes	
14	Incinerator	01	-		
15	Moisture balance	01	01	Yes	
16	Heating mantle	20	20	Yes	
17	Flourimeter	01	01	Yes	
18	Vacuum pump	02	02	Yes	
19	Micropipettes (Single and multi channeled)	05	02	Yes	
20	Micro Centrifuge	01	01	Yes	
21	Projection Microscope	01	01	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	17	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	01	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

Signature of the Inspectors



**DEPARTMENT OF PHARMACEUTICAL CHEMISTRY****Equipment:**

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

**Apparatus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02	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	150	Yes	
5	Arsenic Limit Test Apparatus	25	25	Yes	
6	Nessler's Cylinders	50	80	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

Signature of the Inspectors

**DEPARTMENT OF  
PHARMACEUTICS Equipment:**

<b>Sl. No.</b>	<b>Name</b>	<b>Minimum Required Nos.</b>	<b>Available Nos.</b>	<b>Working Yes / No</b>	<b>Remarks of the Inspectors</b>
1	Mechanical stirrers	20	20	Yes	
2	Homogenizer	10	10	Yes	
3	Digital balance	05	05	Yes	
4	Microscopes	10	10	Yes	
5	Stage and eye piece micrometers	15	15	Yes	
6	Brookfield's viscometer	01	01	Yes	
7	Tray dryer	01	01	Yes	
8	Ball mill	01	01	Yes	
9	Sieve shaker with sieve set	01	01	Yes	
10	Double cone blender	01	01		
11	Propeller type mechanical agitator	05	-		
12	Autoclave	01	01	Yes	
13	Steam distillation still	01	01	Yes	
14	Vacuum Pump	01	01	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	Adequate	Yes	
16	Tablet punching machine	01	03	Yes	
17	Capsule filling machine	01	02	Yes	
18	Ampoule washing machine	01	01	Yes	
19	Ampoule filling and sealing machine	01	01	Yes	
20	Tablet disintegration test apparatus IP	02	02	Yes	
21	Tablet dissolution test apparatus IP	01	01	Yes	
22	Monsanto's hardness tester	02	05	Yes	
23	Pfizer type hardness tester	01	02	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	02	Yes	
27	Collapsible tube crimping machine	01	03	Yes	
28	Tablet coating pan	01	01	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with	05 EACH 10	Adequate	Yes	
30	Digital pH meter	01	01	Yes	
31	All purpose equipment with all accessories	01	01	Yes	
32	Aseptic Cabinet	01	01	Yes	
33	BOD Incubator	02	02	Yes	

34	Bottle washing Machine	01	01	Yes	
35	Bottle Sealing Machine	01	01	Yes	
36	Bulk Density Apparatus	02	02	Yes	
37	Conical Percolator (glass/ copper/ stainless	10	14	Yes	
38	Capsule Counter	02	06	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	-		
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	01	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

**Apparatus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	20	Yes	
2	Stalagmometer	20	20	Yes	
3	Desiccator*	10	10	Yes	
4	Suppository moulds	20	45	Yes	
5	Buchner Funnels (Small, medium, large)	05 each	05 each	Yes	
6	Filtration assembly	01	01	Yes	
7	Permeability Cups	05	05	Yes	
8	Andreason's Pipette	05	05	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

Signature of the Inspectors

**PHARMACEUTICAL BIOTECHNOLOGY**

<b>Sl. No.</b>	<b>Name</b>	<b>Minimum required Nos.</b>	<b>Available</b>	<b>Working Yes / No</b>	<b>Remarks of the Inspectors</b>
1	Orbital shaker incubator	01	-	-	
2	Lyophilizer (Desirable)	01	-	-	
3	Gel Electrophoresis (Vertical and Horizontal)	01	-	-	
4	Phase contrast/Trinocular Microscope	01	-	-	
5	Refrigerated Centrifuge	01	-	-	
6	Fermenters of different capacity (Desirable)	01	-	-	
7	Tissue culture station	01	-	-	
8	Laminar airflow unit	01	02	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	-	-	
11	Viscometer	01	01	-	
12	Micropipettes (single and multi)	01 each	01	Yes	
13	Sonicator	01	01	-	
14	Respirometer	01	01	Yes	
15	BOD Incubator	01	01	Yes	
16	Paper Electrophoresis Unit	01	-	-	
17	Micro Centrifuge	01	01	Yes	
18	Incubator water bath	01	-	-	
19	Autoclave	01	01	Yes	
20	Refrigerator	01	01	Yes	
21	Filtration Assembly	01	01	Yes	
22	Digital pH meter	01	01	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

Signature of the Inspectors

**CENTRAL INSTRUMENTATION ROOM:**

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

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**

<b>Signature of Inspectors:</b>	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**