

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-I)

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 :	VALLABHANENI VENKATADRI INSTITUTE OF PHARMACEUTICAL SCIENCES Seshadri Rao Knowledge Village, Gudlavalleru-521 356, Krishna District, A.P. 08674 274649 08674-274441 venkatadripharmacy@gmail.com
Year of Establishment	2010
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	Private (Copy of Registration documents enclosed vide Annexure-1)
A-I .2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code : Telephone No.: Fax No. : E-mail : Web Site :	A.A.N.M. & V.V.R.S.R. Educational Society, Seshadri Rao Knowledge Village, Gudlavalleru-521 356, Krishna District, A.P. 08674 273737 273957 venkatadripharmacy@gmail.com www.vvipsgudlavalleru.ac.in (Copy of Certificate of Registration of Society enclosed vide Annexure-2)
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. A. Lakshmana Rao, Principal, Vallabhaneni Venkatadri Institute of Pharmaceutical Sciences, Seshadri Rao Knowledge Village, Gudlavalleru-521 356, Krishna District, A.P. 08674 274649 --- 09848779133 08674-274441 dralrao@gmail.com

Signature of the Head of the Institution

Signature of the Inspectors

A-I. 4 Name and Address of the Head of the Institution Mobile No. :	Dr. A. Lakshmana Rao, Principal, Vallabhaneni Venkatadri Institute of Pharmaceutical Sciences, Seshadri Rao Knowledge Village, Gudlavalleru-521 356, Krishna District, A.P. 09848779133.
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A-I. 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to 2017-18	Receipt No	Dated	Remarks of the Inspectors
B.Pharmacy	Demand draft bearing No. 624566 dated 18 th June, 2015 for an amount of Rs. 1,00,000/- (towards affiliation fee for academic year 2016-17). Demand draft bearing No. 140376 dated 18 th August, 2016 for an amount of Rs. 1,00,000/- (towards affiliation fee for academic year 2017-18). Copy of Receipt of Payment enclosed vide Annexure-3)	Receipts were not received for academic years 2015-16 & 2016-17		

b. APPROVAL STATUS:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspectors
B.Pharmacy	2016-17	Approval Letter No and Date	02.271 st EC Meeting held on 15-07-2016.	G.O.Rt. 120, Date: 30-05-2016	Lr.No. DAP/B1/B.Tech/ B.Pharmacy/2016-17, Date: 26-05-2016.	
		Approved Intake	100	120	120	
		Actually Admitted	70-Allotments completed and awaiting for joining (Copy of Approval letters enclosed vide Annexure-4)			

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.Pharmacy	Yes	No	100	Nil
Copy of Report enclosed vide Annexure-5)				

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

Signature of the Head of the Institution

Signature of the Inspectors

A – I. 6 a

Status of the Pharmacy Course:	
Independent Building	<input checked="" type="checkbox"/>
Wing of another college	<input type="checkbox"/>
Separate Campus	<input type="checkbox"/>
Multi Institutional Campus	<input type="checkbox"/>

Examining Authority : Jawaharlal Nehru Technological University Kakinada, Kakinada
 With complete postal : PIN-533003, Andhra Pradesh
 Address, Telephone No. : 0844-2300900
 Fax and STD Code. : 0844-2300901

B - DETAILS OF THE INSTITUTION

B-I.1 Name of the Principal		Dr. A. Lakshmana Rao			
Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M.Pharm.	2000	15 years, out of which 5 years as Professor/HOD	16 years	
	Ph.D.	2008	10 years, out of which at least 5 years as Associate Professor		
(Copy of Documentary evidence enclosed vide Annexure-6)					

* 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.	03-05-2016 & 04-05-2016	1. Deficiencies of Equipments- Plethysmograph, Brookfield Viscometer, Orbital Shaker Incubator, Sonicator. 2.4 HOD Rooms Required. 3. Industry Institute Cell should be created	Complied	No

* Enclose Documents

B-I.3

Status of Governing Council:	Society
Details of the Governing Body	Enclosed (Annexure-7)
Minutes of the last Governing council Meeting	Enclosed (Annexure-8)

Signature of the Head of the Institution

Signature of the Inspectors

B-I .4**Pay Scales:**

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE (Annexure-9) Yes	Yes	No	Yes	
Non-Teaching Staff	State Government Yes	Yes	No	Yes	

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	60	100	100
No. of Admissions	77	30	70
Unfilled Seats	-	70 (Neutralized)	30 (Neutralized)
No. of Excess Admissions	17	---	---

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

ACADEMIC YEAR	Year 2013-14	Year 2014-15	Year 2015-16
1 st year	I Sem-45.88%	I Sem-56.98%	I Sem-74.19%
	II Sem-76.47%	II Sem-77.33%	II Sem-70.96%
2 nd year	I Sem-56.98%	I Sem-72.9%	I Sem-85.33%
	II Sem-93.47%	II Sem-71.08%	II Sem-72.22%
3 rd year	I Sem-79.01%	I Sem-92.63	I Sem-73.80%
	II Sem-60%	II Sem-79.78%	II Sem-83.33%
Final year	I Sem-96%	I Sem-100%	I Sem-96.84%
	II Sem-80%	II Sem-93.82%	II Sem-92.63%
Pass % (Final Year)	80%	92.39%	94.00%

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

Whether college has NSS Unit (Yes/No)? If no give reasons	Yes
NSS Programme Officer's Name	Mr. D.S.N.B.K. Prasanth
Programme conducted (mention details)	1. International Day of Yoga conducted on 21-06-2016. 2. Vanam-Manam conducted on 29-07-2016.
Whether students participating in University level cultural activities /Co-Curricular/sports activities	Yes
Physical Instructor	Available
Sports Ground	Available

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): Nil

C .2 Please provide following Information: Audit Statement enclosed (Annexure-10)

Receipts			Expenditure			Remarks of the Inspectors	
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount		
1.	Grants a. Government b. Others	--	CAPITAL EXPENDITURE				
2.	Tuition Fee Category A Category B	55,000* Per annum 55,000* Per annum	1.	Building	4,12,35,223.00		
3.	Library Fee	4,850* Per annum	2.	Equipment Laboratory Computers Library	22,17,300.00 6,63,000.00 24,15,494.00		
4.	Sports Fee		3.	Others Furniture	50,403.00		
5.	Union Fee		REVENUE EXPENDITURE				
6.	Others		1	Salary	76,65,156.00		
			2.	MAINTENANCE EXPENDITURE			
				i	College	4,99,208.00	
				ii	Others	14,52,617.00	
			3.	University Fee (If any)	6,65,350.00		
			4.	Apex Bodies Fee	1,85,000.00		
			5.	Government Fee	-		
			6.	Deposit held by the College (Annexure-11)	15,00,000.00		
			7.	Others	15,06,953.00		
			8.	Misc. Expenditure			
	Total	59,850.00*		Total	6,00,55,704.00		

Note: Enclose relevant documents

❖ Admission are under process

(Copy of G.O. Ms. No. 43 Higher Education Dept dt: 25-06-2016 enclosed as Annexure-12)

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) : **Available 3.0 acres**
 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 (Annexure-13)**
- d. Building[†]:
 i) Approved Building plan, to be Enclosed : **Enclosed (Annexure-14)**
- e. Total Built Area of the college building in Sq.mts : Built up Area

6023.60

 Amenities and Circulation Area

2396.90

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.	Each 90.00	

(*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 & 1391.72	
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 Laboratory 01 Laboratory 10 Laboratories *	03 & 366.84 02 & 244.56 01 & 140 02 & 197.28 01 & 81.52 01 & 140 10	
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)	10 & 100	
4	Area of the Machine Room	80-100 Sq.mts	81.52	
5	Central Instrumentation Room	80 Sq.mts with A/ C	140	
6	Store Room – I	1 (Area 100 Sq mts.)	01 & 100	
7	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts.)	01 & 20	

*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	30.62	
2	Office-I - Establishment	01	60 Sq. mts	01	170.66	
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	04	80.00	
2	Faculty Rooms for B. Pharm course		10 Sq mts x n (n=No of teachers)	20	200.00	

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	125.00	
2	Library	01	150 Sq mts	01	150.87	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	01	50.00	
4	Auditorium/Multi Purpose Hall (Desirable)	01	250-300 seating capacity	--	--	
5	Seminar Hall	01		01	420.00	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	50	125.00	

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	81.52	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	81.52	
3	Toilet Blocks for Boys	01	24 Sq.mts	03	111.93	
4	Toilet Blocks for Girls	01	24 Sq.mts	03	111.93	
5	Drinking Water facility- Water Cooler (Essential).	01		Yes	--	
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)	30	200	
8	Power Backup Provision (Desirable)	01		Yes	---	

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	75.43	
Computer (Latest Configuration)	1 system for every 10 students	40	--	
Printers	1 printer for every 10 computers	06	--	
Multi Media Projector	01	01	--	
Generator (5KVA)	01	01	125 KVA	

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	01	167.42		
Parking Area for staff and students		Yes	300.00		
Bank Extension Counter		Yes	12.00		
Co operative Stores		Yes	30.00		
Guest House	80 Sq. mts	Yes	130.00		
Transport Facilities for students		Yes	--		
Medical Facility (First Aid)		Yes	10.58		

Signature of the Head of the Institution

Signature of the Inspectors

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	1360	5384	
2	Annual addition of books		150 to 200 books per year	75	747	
3	Periodicals Hard copies / online		10 National 05 International periodicals	15 National 13 International periodicals		
4	CDS		Adequate No's	88		
5	Internet Browsing Facility		Yes/No (Minimum ten computers)	Yes	Yes	
6	Reprographic Facilities: Photo Copier		01	Yes	01	
	Fax		01	Yes	01	
	Scanner		01	Yes	01	
7	Library Automation and Computerized System : Yes					
8	Library Timings: 08:00AM to 06:00PM					

10. B. Library Staff:

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	01	
2	Assistant Librarian	D. Lib	1	01	
3	Library Attenders	10 +2/PUC	2	02	

Signature of the Head of the Institution

Signature of the Inspectors

I B.Pharm. II Sem.:

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	
Pharm. Inorganic Chemistry	64	75	-	-		
Physical Pharmacy-I	64	76	42	42	14	
Computer Applications & Biostatistics	64	78	42	42	14	
Human Anatomy & Physiology-II	64	70	42	45	15	
Pharm. Organic Chemistry-II	64	71	-	-		

II B.Pharm. I Sem.:

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	
Pharm. Unit Operations-I	64	69	-	-		
Pharmacognosy-I	64	70	42	42	14	
Physical Pharmacy-II	64	72	42	42	14	
Pharm. Microbiology	64	70	42	45	15	
Environmental Science	64	70	-	-		

II B.Pharm. II Sem.:

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	
Pharm. Unit Operation-II	64	69	42	45	15	
Pharm. Analysis-I	64	65	42	48	16	
Pharmacognosy-II	64	70	42	45	15	
Medicinal Chemistry-I	64	70	42	45	15	
Health Education & Pathophysiology	64	68	--	--	--	

Signature of the Head of the Institution

Signature of the Inspectors

III B.Pharm. I Sem.:

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	
Pharm. Biochemistry	64	72	42	45	15	
Medicinal Chemistry-II	64	75	42	45	15	
Pharm. Technology-I	64	69	42	45	15	
Pharmacology-I	64	68	42	45	15	
Pharm. Management	64	72	-	-	-	

III B.Pharm. II Sem.:

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	
Pharm. Technology-II	64	70	42	45	15	
Pharm. Biotechnology	64	69	42	45	15	
Pharmacology-II	64	72	42	45	15	
Medicinal Chemistry-III	64	72	--	--	--	
Regulatory Affairs, IPR & Patents	64	74	--	--	---	

IV B.Pharm. I Sem. :

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	
Pharm. Analysis-II	64	67	42	45	15	
Pharmacognosy-III	64	69	42	45	15	
Medicinal Chemistry-II	64	70	42	48	16	
Pharm. Jurisprudence	64	72	-	-	--	
Pharmaceutical Management	-	-	42	48	16	
Industrial Training & Seminar	--	--	--	--		

Signature of the Head of the Institution

Signature of the Inspectors

IV B.Pharm. II Sem. :

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-III	64	72	42	45	15	
Pharmacology-II	64	76	42	45	15	
Controlled Release & Novel Drug Delivery Systems	64	70	-	-	--	
Regulatory Affairs, IPR & Patents	64	72	-	-	--	

8. Whether Tutorials are being conducted (if any, as per university norms) Yes No

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

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	10	4	6
Seminars	1	2	1
Workshops	--	--	2
Symposia	--	--	--

B. Papers Presented / Published during last three years:

	Year 2014-15		Year 2015-16		Year 2016-17	
	National	International	National	International	National	International
Published	45	32	56	37	2	4
Presented	5	2	6	2	0	0

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. (I Sem)	29/08/16 03/09/16	-	31/10/16 05/11/16	07/11/16 12/11/16	-N.A -		
I B. Pharm. (II Sem.)	06/02/17 11/02/17	-	10/04/17 15/04/17	17/04/17 22/04/17			
II B. Pharm. (I Sem.)	08/08/16 13/08/16	-	10/10/16 15/10/16	17/10/16 22/10/16			
II B. Pharm. (II Sem.)	16/01/17 21/01/17	-	20/03/17 25/03/17	27/03/17 01/04/17			
III B. Pharm. (I Sem.)	08/08/16 13/08/16	-	10/10/16 15/10/16	17/10/16 22/10/16			
III B. Pharm. (II Sem.)	16/01/17 21/01/17	-	20/03/17 25/03/17	27/03/17 01/04/17			
IV B. Pharm. (I Sem.)	22/08/16 27/08/16	-	24/10/16 29/10/16	31/10/16 05/11/16			
IV B. Pharm. (II Sem.)	30/01/17 04/02/17	-	03/04/17 08/04/17	10/04/17 15/04/17			

Signature of the Head of the Institution

Signature of the Inspectors

11. Whether Evaluation of the internal assessments is Fair:

Yes No

Class Academic Year (2015-16)	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. (I Sem.)	04	26	15	04	07	0	04	--	
I B.Pharm. (II Sem.)	05	23	17	03	04	0	02	--	
II B.Pharm. (I Sem.)	14	64	40	10	15	0	5	-	
II B.Pharm. (II Sem.)	34	62	38	24	10	0	-	-	
III B.Pharm. (I Sem.)	15	65	42	19	20	0	7	--	
III B.Pharm. (II Sem.)	28	64	51	26	6	0	-	-	
IV B. Pharm. (I Sem.)	40	74	39	20	15	0	1	--	
IV B. Pharm. (II Sem.)	34	72	39	13	4	0	--	--	

12. Work load of Faculty members for B.Pharmacy:

Sl. No.	Name of the Faculty	Subjects taught	B. Pharm		Total work load	Specific Remarks of the Inspector
			Th.	Pr.		
1	Dr A. Lakshmana Rao	---	---	---	---	
2	Dr. P. Bhargava Bhushan Rao	---	---	---	---	
3	Dr. T. Raja	---	---	---	---	
4	Sk. Aminabee	Human Anatomy & Physiology-I	4	-	4	
5	K. Srikanth Kumar	Pharm. Organic Chemistry-I	4	6	10	
6	T. Prasanthi	---	---	---	---	
7	G. Venkata Ratnam	Pharm. Unit Operations-I	4	-	4	
8	B. Satya Sree	Medicinal Chemistry-II	8	12	20	
9	M. Anusha	Pharmacology-I	8	-	8	
10	B. Kanaka Durga	Pharm. Jurisprudence	8	-	8	
11	D. Sharmila	Pharm. Management	8	-	8	
12	G.N.A. Lakshmi	---	---	---	---	
13	K. Madhavi	Medicinal Chemistry-III	8	12	20	
14	M. Sai Vishnu	Pharm. Management Remedial Biology	10	2	12	
15	T. Yamini Latha	Pharm. Biochemistry	8	12	20	
16	D.S.N.B.K. Prasanth	Pharmacognosy-I	4	9	13	
17	T. Sravani	Novel Drug Delivery Systems	8	-	8	
18	V. Nikhila	Pharm. Analysis-I	8	-	8	
19	N. Tataiah Babu	Pharm. Unit Operations-II	4	-	4	
20	B. Ashok Kumar	Medicinal Chemistry-I	8	12	20	
21	Ch.V.S.S. Appaji	Dispensing Pharmacy & Ethics	4	4	8	
22	K. Manoj Gowd	Physical Pharmacy-II	4	9	13	
23	A Sandhya Rani	Pharm. Technology-II	8	12	20	
24	Ch. Rajeev	Physical Pharmacy-I	8	12	20	
25	V. P. Rajesh Rao	Pharm. Analysis-II	8	12	20	

Signature of the Head of the Institution

Signature of the Inspectors

13. Percentage of students qualified in GPAT in the last Three Years:

Details	Year 2013-14	Year 2014-15	Year 2015-16
No. of Students Appeared	20	57	40
No. of Students Qualified	02	05	6
Percentage	10	8.7	15

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	01
Industrial Tour	01
Industrial Training	1 (95 Members)
No. of Resource Persons from the Industry for Guest Lectures	2
No. of Collaboration projects with Industry	7

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

Year	Year 2013-14	Year 2014-15	Year 2015-16
No. of students appeared for campus interview	13	40	80
% Placed	30	19	78

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

Yes No

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PART IV - PERSONNEL

TEACHING STAFF:

9. 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			
1	Dr. A. Lakshmana Rao	Principal	M.Pharm, Ph.D.	30-08-2010	16 Years	A1/ 29325		
2	Dr. P .Bhargava Bhushan Rao	Assoc. Professor	M.Pharm, Ph.D.	13-06-2011	8 Years 2 Months	A1/58301		
3	Dr. T. Raja	Assoc. Professor	M.Pharm, Ph.D.	01-07-2013	5 Years 9 Months	A1/42711		
4	Sk. Aminabee	Assoc. Professor	M.Pharm, (Ph.D.)	21-09-2010	6 Years	A1/53791		
5	D. Sharmila	Assoc. Professor	M.Pharm, (Ph.D.)	01-07-2013	6 Years 7 Months	A1/45257		
6	K. Srikanth Kumar	Asst. Professor	M.Pharm, (Ph.D.)	28-09-2011	5 Years	A2/42893		
7	T. Prasanthi	Asst. Professor	M.Pharm	04-06-2012	4 Years 3 Months	A1/49108		
8	G. Venkata Ratnam	Asst. Professor	M.Pharm	03-07-2012	4 Years 2 Months	A1/88194		
9	B. Satya Sree	Assistant Professor	M.Pharm	01-08-2012	4 Years 9 Months	A2/47247		
10	G.N.A. Lakshmi	Assistant Professor	M.Pharm	09-06-2014	3 Years 9 Months	A1/73267		
11	K. Madhavi	Assistant Professor	M.Pharm	09-06-2014	2 Year 3 Months	A1/92351		
12	M. Sai Vishnu	Assistant Professor	M.Pharm	01-08-2015	1 Year	A1/94869		
13	T. Yamini Latha	Assistant Professor	M.Pharm	01-08-2015	1 Year	A1/98132		
14	D.S.N.B.K. Prasanth	Assistant Professor	M.Pharm, (Ph.D.)	10-08-2015	4 Years 9 Months	A1/78979		
15	T. Sravani	Assistant Professor	M.Pharm	01-12-2015	9 Months	A1/89296		
16	B. Kanaka Durga	Assistant Professor	M.Pharm	01-12-2015	9 Months	A1/98833		
17	V. Nikhila	Assistant Professor	M.Pharm	09-12-2015	9 Months	Under Process		
18	M. Anusha	Assistant Professor	M.Pharm	09-12-2015	9 Months	A1/83026		
19	N. Tataiah Babu	Assistant Professor	M.Pharm	01-04-2016	4 Months	A1/94764		
20	B. Ashok Kumar	Assistant Professor	M.Pharm	01-04-2016	4 Months	A1/94977		
21	Ch. V.S.S. Appaji	Assistant Professor	M.Pharm	01-04-2016	4 Months	A1/83070		
22	K. Manoj Gowd	Assistant Professor	M.Pharm	01-04-2016	4 Months	A1/10201		
23	A Sandhya Rani	Assistant Professor	M.Pharm, (Ph.D.)	01-08-2016	1 Month	A1/04184		
24	Ch. Rajeev	Assistant Professor	M.Pharm	01-08-2016	1 Month	A1/97730		
25	V. P.Rajesh Rao	Assistant Professor	M.Pharm	01-08-2016	1 Month	A1/065355		

2. Qualification and number of Staff Members

Qualification		
M. Pharm	PhD	Others - Full Time
22	3	--

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

	No. of staff required	No. of staff available
1. Pharmaceutical Chemistry	7	5
2. Pharmaceutical Analysis	2	6
3. Pharmacology	4	2
4. Pharmacognosy	4	1
5. Pharmaceutics	6	10
6. Pharmacy Practice	1	-
7. Principal	1	1
Total	25	25
Part time teaching Staff	3	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: Associate Professor: Assistant Professor:

Department / Division	Name of the post	For strength of 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	-	
	Assoc. Professor	2	1	
	Asst. Professor	3	9	
Department of Pharmaceutical Chemistry	Professor	1	-	
	Assoc. Professor	3	-	
	Asst. Professor	3	5	
Department of Pharmacology	Professor	1	-	
	Assoc. Professor	2	1	
	Asst. Professor	1	1	
Department of Pharmacognosy	Professor	1	-	
	Assoc. Professor	1	-	
	Asst. Professor	2	1	
Department of Pharmacy Practice	Assoc. Professor	1	-	
	Asst. Professor	1	-	
Department of Pharmaceutical Analysis	Professor	1	1	
	Assoc. Professor	1	2	
	Asst. Professor	1	4	

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

6. Details of Faculty Retention for:

Name of Faculty Member	Period	%
--	Duration of 15 yrs. and above	-N.A.-
--	Duration of 10 yrs. and above	
1. Dr. A. Lakshmana Rao 2. Dr. P.B. Bhushan Rao 3. Sk. Aminabee 4. Mr. K. Srikanth Kumar	Duration of 5 yrs. and above	16.00

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Sl. No.	Name of the Faculty Member		%
1	Dr. T. Raja	Duration of less than 5 yrs.	89.47
2	T. Prasanthi		
3	G. Venkata Ratnam		
4	B. Satya Sree		
5	D. Sharmila		
6	Ms. G.N.A. Lakshmi		
7	Ms. K. Madhavi		
8	Mr. M. Sai Vishnu		
9	Ms. T. Yamini Latha		
10	Mr. D.S.N.B.K. Prasanth		
11	Ms. T. Sravani		
12	Ms. B. Kanaka Durga		
13	Ms. V. Nikhila		
14	Ms. M. Anusha		
15	Mr. K. Manoj Gowd		
16	Mr. B. Ashok Kumar		
17	Mr. N. Tataiah Babu		
18	Mr. Ch.V.S.S. Appaji		
19	Ms. A. Sandhya Rani		
20	Mr. Ch. Rajeev		
21	Mr. V.P. Rajesh Rao		

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. A. Lakshmana Rao Dr. P. Bharghava Bhushan Rao Ms. Sk. Aminabee Mr. K. Srikanth Kumar Ms. T. Prasanthi Mr. G. Venkata Ratnam Ms. B. Satya Sree Dr. T. Raja Ms. D. Sharmila	% of faculty retained in last 3 yrs	-	11 M	---	---

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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/ Lab Assistant	1 for each Dept	D.Pharm	05	M.Sc./B.Sc.	
2	Attenders	1 for each Lab (minimum)	SSC	10	SSC	
3	Office Superintendent	1	Degree	01	B.Sc.	
4	Accountant	1	Degree	01	M.A.	
5	Store keeper	1	D. Pharm/ Degree	01	B.Sc.	
6	Computer Data Operator	1	BCA/ Graduate with Computer Course	01	DCE	
7	Office Staff I	1	Degree	01	MCA	
8	Office Staff II	2	Degree	02	B.A.	
9	Peon	2	SSC	02	SSC	
10	Cleaning personnel	Adequate	---	06	--	
11	Gardener	Adequate	---	03	--	

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

Sl. No.	Name	Qualification	Designation	Basic pay	DA	HRA	Dearness Pay	Other allowance	Deductions			Bank A/C No.	PAN No.	Total	Signature
									P T	TDS	EPF				
1	Dr. A. Lakshmana Rao	M.Pharm, Ph.D.	Principal	18650	56789	2798	9325	25000	200	18000	1800	20069513549	AENPA8116L	112562	
2	Dr. P. B. Bhushan Rao	M.Pharm, Ph.D.	Assoc. Professor	13260	22012	1326	0	10000	200	1200	1800	20069513902	BBSPP1965K	46598	
3	Dr. T. Raja	M.Pharm, Ph.D.	Assoc. Professor	12420	20257	1242	0	10000	200	1200	1800	20161051848	AMUPT9923D	43919	
4	Sk. Aminabee	M.Pharm, (Ph.D.)	Assoc. Professor	12000	12720	1200	0	0	200	0	1800	30856996296	DGCP6766L	25920	
5	D. Sharmila	M.Pharm, (Ph.D.)	Assoc. Professor	12000	11160	1200	0	0	200	0	1800	20075845318	AUXPD2415M	24360	
6	K. Srikanth Kumar	M.Pharm, (Ph.D.)	Asst. Professor	9100	15106	910	0	0	200	0	1800	30798246975	BKQPK6553B	25116	
7	T. Prasanthi	M.Pharm	Asst. Professor	9100	15106	910	0	0	200	0	1800	20133522596	AQAPT7665E	25116	
8	G. Venkata Ratnam	M.Pharm	Asst. Professor	8825	14650	883	0	0	200	0	1800	20133523248	BEHPG9389A	24358	
9	B. Satya Sree	M.Pharm	Asst. Professor	8825	14650	883	0	0	200	300	1800	20133523689	BMNPB6690K	24358	
10	G.N.A. Lakshmi	M.Pharm	Asst. Professor	8550	11764	855	0	0	200	0	0	10593027476	BINPG2155C	21169	
11	K. Madhavi	M.Pharm	Asst. Professor	8550	11764	855	0	0	200	0	0	32996610095	DOWPK1351B	21169	
12	M. Sai Vishnu	M Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	30721717549	CUYPM8145E	18984	
13	T. Yamini Latha	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	32344222415	AQJPT3801F	18984	
14	D.S.N.B.K. Prasanth	M.Pharm, (Ph.D.)	Asst. Professor	8550	13945	855	0	0	200	0	0	35161751250	ANFPD2092K	23350	
15	T. Sravani	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20306912503	AYHPT53446	18984	
16	B. Kanaka Durga	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20306912503	ANFPD2092K	18984	
17	V. Nikhila	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20306912503	ANFPD2092K	18984	
18	M. Anusha	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20305224664	ANFPD2092K	18984	
19	N. Tataiah Babu	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	52207714040	AUYPN7950Q	18984	
20	B. Ashok Kumar	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	11633259545	BYNPB4580N	18984	

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21	Ch. V.S.S. Appaji	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20202375165	APPLIED	18984	
22	K. Manoj Gowd	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20305234239	BUEPK3662H	18984	
23	A. Sandhya Rani	M.Pharm, (Ph.D.)	Asst. Professor	8550	12928	428	0	0	200	0	0	30312115494	AYBPA7640P	21906	
24	Ch. Rajeev	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20305234239	ATEPC3815G	18984	
25	V.P. Rajesh Rao	M.Pharm	Asst. Professor	8000	10584	400	0	0	200	0	0	20305234239	VSBPK1985T	18984	

*Basic pay includes Dearness pay also

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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

Faculty will be allowed to attend workshops and seminars

(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: PromotionsYes 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	Mr. P. Soma Sekhar	Asst. Librarian	M. LISc. M.Com	01-10-2010	11 years 10 Months		
2	Mr. B. Raja Gopala Rao	Office Superintendent	B.Sc.	01-10-2015	8 Months		
3	Mr. K. V. Maheswara Rao	Accountant	M.A.	01-12-2010	5 Years 8 Months		
4	Mr. A. Tataiah	Lab Technician	M. Sc	03-02-2014	2 Years 6 Months		
5	Ms. M. Anjali	Lab Technician	M.Sc.	01-10-2015	8 Months		
6	Mr. Md. Yaseen	Lab Assistant	B.Sc.	27-10-2011	4 Years 8 Months		
7	Ms. Y. Suseela	Lab Assistant	B.Sc.	02-01-2015	1 Year 7 Months		
8	Mr. J. Venkateswara Rao	Store Keeper	M.Sc	12-07-2012	4 Years 1 Month		
9	Mr. J. Durga Rao	Office Staff-1	MCA	06-12-2012	4 Years 8 Months		
10	Ms. M. Shaheera Begum	Comp. Data Operator	DCME	01-09-2012	3 Years 11 Months		
11	Mr. G. Ganga Chalam	Attendant	SSC	04.09-2010	5 Years 11 Months		
12	Mr. A. Mani Kanta	Attendant	SSC	05-07-2012	4 Years		
13	Mr. Ch. Srinivasa Rao	Attendant	SSC	25-06-2015	1 Year 2 Months		
14	Ms. D. Lakshmi Gayathri	Sweeper	---	01-06-2016	2 Months		
15	Ms. U. Siva Kumari	Sweeper	---	01-06-2016	2 Months		
16	Mr. J. Venkateswaramma	Sweeper	---	01-06-2016	2 Months		
17	Mr. K. Rama	Sweeper	---	01-06-2016	2 Months		
18	Mr. Y. Adi Seshu	Scavenger	---	01-06-2016	2 Months		
19	Ms. Y. Naga Lakshmi	Scavenger	---	01-06-2016	2 Months		
20	Ms. V. Kumari	Gardener	---	06-11-2015	6 Months		
21	Ms. N. Renuka	Gardener	---	01-12-2015	8 Months		
22	Ms. G. Nagamma	Gardener	---	05-12-2015	8 Months		

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

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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		

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PART - VI

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

Sl. No.	Expenditure in Rs. (2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
1	3,00,00,000	1,25,00,000	1,75,00,000	3,00,00,000	1,50,00,000	11,25,693.00	4,00,00,000	21,54,187.00	19,65,231.00	

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

Sl. No.	Expenditure in Rs. (for 2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Chemicals	6,03,800.00	5,62,000.00	Chemicals	10,00,000	7,23,540	Chemicals	3,00,000	1,09,931	
2	Glassware			Glassware			Glassware			

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

Sl. No.	Expenditure in Rs. (for 2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Equipment	2,25,600	2,00,000	Equipment	5,00,000	4,24,614	Equipment	25,00,000	21,00,000	

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

Sl. No.	Expenditure in Rs. (for 2014-15)			Expenditure in Rs. (for 2015-16)			Expenditure in Rs. (for 2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	6,00,800	5,35,900	Books	22,00,600	21,14,494	Books	6,00,200	5,35,450	
2	Journals			Journals			Journals			

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

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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	20	Yes	
3	Sahli's haemoglobinometer	20	20	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 One slide of each organ system	Available	Yes	
8	Models for various organs	One model of each organ system	Available	Yes	
9	Specimen for various organs and systems	One model for each organ system	Available	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	Available	Yes	
11	Different Contraceptive Devices and Models	One set of each device	Available	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	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	01	01	Yes	

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24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	Available	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	60	Yes	
2	Dissection Tray and Boards	10	15	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	20	Yes	

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

DEPARTMENT OF PHARMACOGNOSY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope	20	20	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	
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	

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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	01	Yes	
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	05	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	25	Yes	
2	Water bath	20	25	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.

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	05	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	01	Yes	

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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	02	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	25	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	55	Yes	

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

DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20	Yes	
2	Homogenizer	10	10	Yes	
3	Digital balance	05	05	Yes	
4	Microscopes	10	10	Yes	
5	Stage 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	Yes	
11	Propeller type mechanical agitator	05	05	Yes	
12	Autoclave	01	01	Yes	
13	Steam distillation still	01	01	Yes	

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14	Vacuum Pump	01	01	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	10 sets	Yes	
16	Tablet punching machine	01	01	Yes	
17	Capsule filling machine	01	01	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	02	Yes	
23	Pfizer type hardness tester	01	01	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	01	Yes	
27	Collapsible tube crimping machine	01	01	Yes	
28	Tablet coating pan	01	01	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	05 EACH 10	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 steel)	10	10	Yes	
38	Capsule Counter	02	02	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	01	Yes	
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	02	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

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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	20	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

PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01	Yes	
2	Lyophilizer (Desirable)	01	---	---	
3	Gel Electrophoresis (Vertical and Horizontal)	01	01	Yes	
4	Phase contrast/Trinocular Microscope	01	01	Yes	
5	Refrigerated Centrifuge	01	01	Yes	
6	Fermenters of different capacity (Desirable)	01	---	---	
7	Tissue culture station	01	01	Yes	
8	Laminar airflow unit	01	01	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	Yes	
11	Viscometer	01	01	Yes	
12	Micropipettes (single and multi channeled)	01 each	01 each	Yes	

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13	Sonicator	01	01	Yes	
14	Respinometer	01	01	Yes	
15	BOD Incubator	01	01	Yes	
16	Paper Electrophoresis Unit	01	01	Yes	
17	Micro Centrifuge	01	01	Yes	
18	Incubator water bath	01	01	Yes	
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.

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
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	Yes	
12	HPTLC (Desirable)	01	--	--	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	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	--	--	

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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.**

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