

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 Saastra College of Pharmaceutical Education & Research
 Complete Postal address: Varigonda, Village, T.P. Gudur Mandal, Nellore Dt. - 524 311 (A.P.)
 Telephone Number with STD Code 0861 2334433
 Fax No 08612315147
 Email g_srao@yahoo.co.in
 Year of Establishment 2007
 Status of the course conducting body Society
 (Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management Venkateswara Educational Society
 (attach documentary evidence)
 Address Varigonda (v), T.P.Gudur (m), Nellore-524 311
 Telephone Number with STD Code 0861 2334433
 Fax No 08612315147
 Email saatraprincipal@gmail.com
 Website www.saastracollege.com

A - I.3

Name of the Person to be contacted by phone Dr G Srinivasa Rao
 Designation Principal
 Address No.98 magunta lay out, Central avenue, Nellore-A.P
 STD Code 0861
 Telephone Number
 Office 2334433
 Residence 2334433
 Mobile 8099920678
 Fax No 2315147
 Email ghsrao9@gmail.com

A - I.4

Name of the Head of the Institution Dr G Srinivaasa Rao
 Address No.98 magunta lay out, Central avenue, Nellore-A.P

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	402893	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	2017-18	Approved Letter No	32/542/2014	G.O.RT NO.162	A2/Affi/SaastraCPEP-DK/2016-	

	& Date		DATED 18/07/2016	17 Dated 19/10/2015	
	Approved Intake	100	100	100	
	Actually Admitted	61	61	61	

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	100	100

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust/institution in the same building/campus?

If yes, give 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 G Srinivaasa Rao

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	25	
	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	01/01/1900		Yes	Yes

* 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	100	100

No. of Admissions	61	71	100
Unfilled Seats	39	29	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	55	90	
2nd Year	42	82	
3rd Year	60	90	
Final Year	85	95	
Pass % (Final Year)	85	95	

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

Whether college has NSS Unit	Yes
If no give reasons	Not Applicable
NSS Program Officer's Name	Mr Prasada Rao
Programme Conducted Details	Blood Donation Camp Tree Plantation Programme HIV/AIDS awarness programme
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	12501000.00	1.	Building	2517000.00	
3.	Library Fee	0.00	2.	Equipment	1362000.00	
4.	Sports Fee	0.00	3.	Others	180000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	6217000.00	
			2.	Maintenance Expenditure		
				i. College	450000.00	
				ii. Others	400000.00	
			3.	University Fee	245000.00	
			4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	510000.00	
			8.	Misc. Expenditure	1068400.00	
	Total	12501000.00		Total	9090400.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART - II PHYSICAL INFRASTRUCTURE

1.	a. Availability of Land (B.Pharm courses)	Available
	a) 2.5 acers District HQ/Corporation/Municipality limit	
	b) 0.5 acre for City/Metros	
	b. Building	Own
	c. Land Details to be in the name of Trust and Society	Enclosed
	i. Own Records to be enclosed	
	ii. Sale deed	
	d. Building	
	i) Approved Building plan, sale deed to be enclosed	Enclosed
	e. Total Built Area of the college building in sq. mts	Built up Area 2063
		Amenities and Circulation Area 324

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	5	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	330	

[* 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	900	
2	Pharmaceutics	03 Laboratories	3	255	
3	Pharmaceutical Chemistry	02 Laboratories	2	180	
4	Pharmaceutical Analysis	01 Laboratory	1	75	
5	Pharmacology	02 Laboratories	2	150	
6	Pharmacognosy	01 Laboratories	1	90	
7	Pharmaceutical Biotechnology	01 Laboratory	1	75	
8	Preparation Room for each lab	10 sq mts (minimum)	1	70	
9	Area of the Machine Room	80-100 Sq.mts	1	90	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	90	
11	Store Room I	1 (Area 100 Sq mts)	1	75	
12	Store Room II	1 (Area 20 Sq mts)	1	20	

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	35	
2	Office - I - Establishment	01	60 Sq. mts	1	30	
3	Office - II - Academics			1	30	
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)	9	90	

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	82	
2	Library	01	150 Sq. mts	1	157	
3	Museum	01	50 Sq. mts (Maybe attached to the	1	55	

		Pharmacognosy lab)			
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	120
5	Seminar Hall	01		1	150
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	350

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	30	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	30	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	75	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	75	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	5	
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	100	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	60	0	
Printers	1 Printer for every 10 computers	3	0	
Multi Media Projector	01	2	0	
Generator (5KVA)	01	1	10	

9. Amenities(Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	UNDER PROCESS	
Staff Quarters	16 x 80 Sq. mts	0	0	UNDER PROCESS	
Canteen	100 Sq. mts	1	150		
Parking Area for staff and students		1	110		
Bank Extension Counter		0	0	UNDER PROCESS	
Cooperative Stores		0	0	UNDER PROCESS	
Guest House	80 Sq. mts	1	0	UNDER PROGRESS	
Transport Facility for students		1	0	COLLEGE BUS PROVIDED	
Medical Facilities(First Aid)		1	50		

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	491	5645	
2	Annual Addition of Books		100 to 150 books per year	50	250	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	21	21	
4	CDS		Adequate Nos	23	23	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic		01	Available		

	Facilities: PhotoCopier Fax Scanner	01 01	Available Available	
7	Library Automation and Computrized System		Available	
8	Library timings		8:30 AM - 6:00 PM	

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	15:1	20:1	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
01/07/2017	25/05/2018

4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	15

5. Total No. of working days

235

6. Time Table copy Enclosed:

Yes

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

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
REMEDIAL MATHEMATICS	64	64	0	0	64	
FUNCTIONAL ENGLISH	64	64	48	48	112	
PHARMACEUTICAL ORGANIC CHEMISTRY - I	64	64	48	48	112	
HUMAN ANATOMY AND PHYSIOLOGY	64	64	48	48	112	
PHARMACEUTICAL INORGANIC CHEMISTRY	64	64	48	48	112	
PHARMACEUTICAL ORGANIC CHEMISTRY - II	68	68	68	68	136	
GENERAL AND DISPENSING PHARMACY	51	51	68	68	119	
PHARMACEUTICAL BIOCHEMISTRY	68	68	68	68	136	
PHARMACOGNOSY	51	51	68	68	119	
ENGLISH FOR PROFESSIONAL COMMUNICATION	68	68	0	0	68	

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	
PHARMACEUTICAL UNIT OPERATION-I	85	86	0	0	0	
PHARMACEUTICAL	85	87	51	54	18	

ORGANIC CHEMISTRY-II						
STATISTICAL METHODS & COMPUTER APPLICATION	85	85	51	54	18	
PHYSICAL PHARMACY-II	85	86	51	54	18	
HEALTH EDUCATION & PATHOPHYSIOLOGY	85	89	51	51	17	
PHARCEUTICAL UNIT OPERATION-II	85	86	51	51	17	
PHARMACEUTICAL ANALYSIS-I	85	86	51	54	18	
PHARMACOGNOSY-I	85	87	51	54	18	
DISPENSING & HOSPITAL PHARMACY	85	88	51	51	17	
ENVIRONMENTAL SCIENCE	85	88	0	0	0	

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 BIOCHEMISTRY	51	52	51	54	18	
PHARMACEUTICAL MICROBIOLOGY	51	52	51	51	17	
PHARMACOGNOSY	51	54	51	51	17	
PHARMACEUTICAL TECHNOLOGY-I	51	51	51	54	18	
PHARMACOLOGY-I	51	52	0	0	0	
MEDICINAL CHEMISTRY-I	51	56	51	54	18	
PHARMACEUTICAL TECHNOLOGY-II	68	68	51	54	18	
PHARMACOLOGY-II	51	54	51	54	18	
CHEMISTRY OF NATURAL PRODUCTS	68	69	51	54	18	
PHARMACEUTICAL JURISPUDECE	51	53	0	0	0	
ADVANCED COMMUNICATION SKILLS LAB	0	0	51	51	17	

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	
PHARMACEUTICAL ANALYSIS -I	51	54	51	57	51	
BIOPHARMACEUTICS AND PHARMACOKINETICS	51	52	51	57	51	
MEDICINAL CHEMISTRY -II	51	55	51	57	51	
PHARMACOLOGY-III	51	52	51	54	51	
PHARMACY ADMINISTRATION	48	50	0	0	48	
NOVEL DRUG DELIVERY SYSTEM	48	49	45	48	48	
PHARMACEUTICAL BIO TECHNOLOGY	45	46	45	48	45	
MEDICINAL CHEMISTRY-III	45	47	45	48	45	
PHARMACOGNOSY-III	46	48	45	48	46	
CLINICAL PHARMACY AND THERAPEUTICS	40	42	0	0	40	

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

Yes

9. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentations conducted during last year

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	2	2	0
Seminars	2	3	0
Workshops	0	0	0
Symposia	1	1	0

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	8	1	2	1	0	0
Presented	16	1	5	0	0	0

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

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	

I B. Pharm	24/10/2016	31/10/2016	02/01/2017	09/01/2017	19/01/2017	12/01/2017	
II B. Pharm	29/08/2016	06/09/2016	05/11/2016	14/11/2016	21/11/2016	17/11/2016	
III B. Pharm	29/08/2016	06/09/2016	05/11/2016	14/11/2016	21/11/2016	17/11/2016	
IV B. Pharm	01/09/2016	09/09/2016	05/11/2016	14/11/2016	21/11/2016	17/11/2016	

11. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B.Pharm	10.00	55.00	61.00	16.00	0.00	0.00	0.00	0.00	
II B.Pharm	5.00	25.00	56.00	36.00	0.00	0.00	0.00	0.00	
III B.Pharm	21.00	30.00	22.00	13.00	0.00	0.00	0.00	0.00	
IV B.Pharm	18.00	32.00	20.00	35.00	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 SRINIVASA RAO	Pharmacognosy III	0	0	0	0	0	0	4	6	10	
2	Dr. G TANOJ KRISHNA	Pharmacoepidemiology and Pharmacoeconomics	0	0	0	0	0	0	0	0	0	
3	Dr. GIRISH KUMAR GEDDAPA	HUMAN ANATOMY AND PHYSIOLOGY PHARMACOLOGY II	0	0	0	0	0	0	0	0	0	
4	Dr. JEBA SINGH D	Clinical Pharmacokinetics & Therapeutic Drug monit Pharmacology-II	0	0	0	0	0	0	0	0	0	
5	Dr. K GNANAPRAKASH	Clinical Pharmacokinetics & Therapeutic Drug monit Pharmaceutics	0	0	0	0	0	0	0	0	0	
6	Dr. K VIVEK KUMAR	CLINICAL TOXICOLOGY PHARMACOTHERAPEUTICS I	0	0	0	0	0	0	0	0	0	
7	Dr. KAYYURU RAVI KUMAR	PHARMACEUTICAL JURISPRUDENCE PHARMACEUTICAL MICROBIOLOGY	0	0	0	0	0	0	0	0	0	
8	Dr. MALLELA SIREESHA	CLINICAL PHARMACY PATHOPHYSIOLOGY	0	0	0	0	0	0	0	0	0	
9	Dr. RAMYALALITHA BANDARU	Pharmacognosy Pharmacognosy Phytopharmaceutics	0	0	3	3	0	0	0	0	6	
10	Miss. C MADHAVI	Pharmaceutical Organic Chemistry-III Pharmaceutical Organic Chemistry	0	0	4	9	0	0	0	0	13	
11	Miss. DASARI SUNEETHA	Pharmaceutical Engineering Pharmaceutical Technology	0	0	3	3	0	0	0	0	6	
12	Miss. GANDAVARAPU NITHYA	Pathophysiology PHARMACOLOGY I	0	0	0	0	0	0	0	0	0	
13	Miss. KARIDI SASHIKALA	Pharmaceutical Inorganic Chemistry	3	3	3	3	0	0	0	0	12	
14	Miss. M JYOSHNA	Medicinal Biochemistry PHARMACEUTICOCHEMISTRY BI	0	0	0	0	0	0	0	0	0	
15	Miss. M JYOTHI	Hospital Pharmacy	0	0	0	0	0	0	0	0	0	
16	Miss. M SIREESHA	Pharmacotheapeutics- III	0	0	0	0	0	0	0	0	0	
17	Miss. MOHAMMED NAZMA SULTANA	Pharmaceutical Jurisprudence PHYSICAL PHARMACY I	0	0	0	0	0	0	0	0	0	
18	Miss. NARMADA RAJESWARI P	MEDICINAL CHEMISTRY PHARMACEUTICAL MICROBIOLOGY	0	0	0	0	0	4	3	7	7	
19	Miss. SAJJA VENNELA	Pharmaceutical Engineering Pharmaceutical Technology	0	0	3	3	0	0	0	0	6	
20	Miss. VENKATA SWATHI KRISHNA K	Pharmaceutical Formulations PHYSICAL PHARMACY II	0	0	0	0	0	0	0	0	0	
21	Miss. Y REKHA	Medicinal Chemistry	0	0	0	0	0	0	0	0	0	
22	Mr. BATTU SUMAN KUMAR	MEDICINAL CHEMISTRY I	0	0	0	0	4	6	0	0	10	
23	Mr. CHAND BASHA SK	Pharmaceutical Inorganic Chemistry	0	0	0	0	0	0	0	0	0	
24	Mr. D ANIL BABU	Pharmaceutical Biotechnology	0	0	0	0	4	9	0	0	13	
25	Mr. GUDETI RAVINDRA REDDY	CHEMISTRY OF NATURAL DRUGS	0	0	0	0	0	4	0	0	4	
26	Mr. JEGANATH S	BIOPHARMACEUTICS AND PHARMACOKINETICS	0	0	0	0	0	0	4	9	13	
27	Mr. K CHANDRAKANTH	Pharmacognosy & Phytopharmaceutics	0	0	0	0	0	0	0	0	0	
28	Mr. MAHIMALURU ADINARAYANA	Clinical Research	0	0	0	0	0	0	0	0	0	
29	Mr. MANCHALA SUBBA RAO	HUMAN ANATOMY AND PHYSIOLOGY PHARMACOLOGY III	4	6	0	0	0	0	0	4	10	
30	Mr. MANIKUMAR PILLI	MEDICINAL BIOCHEMISTRY Pharmaceutical Organic Chemistry	3	3	0	0	0	0	0	0	6	
31	Mr. MOHISIN MD	PHARMACEUTICAL MICROBIOLOGY	0	0	0	0	4	6	0	0	10	
32	Mr. N BHANU PRAKASH	Pharmacotheapeutics- III	0	0	0	0	0	0	0	0	0	
33	Mr. PALEMPALLI SUNNY	Pharmaceutical Inorganic Chemistry Pharmaceutical Microbiology	3	3	0	0	0	0	0	0	6	
34	Mr. POCHANA VENKATA SREEDHAR REDDY	Clinical Toxicology PHARMACOLOGY	0	0	0	0	0	0	0	4	7	
35	Mr. PRASAD RAO R	Pharmacotheapeutics- II	0	0	0	0	0	0	0	0	0	
36	Mr. SAMINENI KOTESWARA RAO	Pharmaceutical Engineering Pharmaceutics	0	0	3	3	0	0	0	0	6	
37	Mr. SK ALLABAKSHU	Pharmaceutical Technology-II	0	0	0	0	4	9	0	0	13	
38	Mr. SK RAFI	Medicinal Chemistry-I	0	0	0	0	4	9	0	0	13	
39	Mr. U ANBALAGAN	MEDICINAL CHEMISTRY I	0	0	0	0	4	3	0	0	7	
40	Mr. V LAKSHMI NARAYANA	Hospital Pharmacy	0	0	0	0	0	0	0	0	0	
41	Mr. V SEKHAR	Biopharmaceutics & Pharmacokinetics Biopharmaceutics & Pharmacokinetics	0	0	0	0	0	0	0	0	0	
42	Mr. V VARUN KUMAR	Pharmacology-I	0	0	0	0	4	9	0	0	13	
43	Mr. Y ASHOK KUMAR	Pharmacotheapeutics- I	0	0	0	0	0	0	0	0	0	
44	Mrs. GUDURU RAJESWARI	ANATOMY PHYSIOLOGY HEALTH EDUCATION HUMAN ANATOMY PHYSIOLOGY	3	3	0	0	0	0	0	0	6	

45	Mrs. M AUDI NARAYANA	Clinical and Hospital Pharmacy Clinical Pharmacy	0	0	0	0	0	0	3	0	3
46	Mrs. P GOWTHAMI	Pharmaceutical Microbiology	0	0	0	0	0	0	0	0	0

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	22	6	0
No of Student Qualified	3	2	0
Percentage	13	25	

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

Events	Details For thr previous Year
No of Industrial Visits	2
Industrials Tour	1
Industrial Training	5
No of resource persons from the Industry for Guest Lectures	2
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	46	25	0
% Percentage	58	30	

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	G SRINIVASA RAO	Principal/Director	B Pharm, PHD, M Pharm,	22/03/2010	7.5 + 10.7	4345A1		
2	U ANBALAGAN	Asstt. Professor	B Pharm, M Pharm,	13/04/2009	8.4 + 0.0	12041A1		
3	JEGANATH S	Asstt. Professor	M Pharm, B Pharm,	01/02/2012	5.6 + 0.0	13663A1		
4	JEBA SINGH D	Professor	B Pharm, M Pharm, PHD,	21/11/2013	3.8 + 0.0	1264a1		
5	GUDURU RAJESWARI	Asstt. Professor	B Pharm, M Pharm,	03/10/2013	3.9 + 0.9	66640A1		
6	KAYYURU RAVI KUMAR	Asstt. Professor	B Pharm,	01/03/2013	4.5 + 0.0			
7	NARMADA RAJESWARI P	Asstt. Professor	B Pharm,	01/03/2013	4.5 + 0.0	11111111		
8	GIRISH KUMAR GEDDAPA	Asstt. Professor	B Pharm, M Pharm,	31/01/2014	3.6 + 0.0			
9	POCHANA VENKATA SREEDHAR REDDY	Asstt. Professor	B Pharm, M Pharm,	31/01/2014	3.6 + 0.0	79625A1		
10	M JYOSHNA	Asstt. Professor	B Pharm, M Pharm,	01/08/2014	3.1 + 0.0	72736A1		
11	VENKATA SWATHI KRISHNA K	Asstt. Professor	B Pharm, M Pharm,	01/08/2014	3.1 + 0.0	17898A1		
12	DASARI SUNEETHA	Asstt. Professor	B Pharm,	08/01/2015	2.7 + 0.0	A94421		
13	PALEMPALLI SUNNY	Asstt. Professor	B Pharm,	05/01/2015	2.7 + 0.0			
14	SAJJA VENNELA	Asstt. Professor	B Pharm,	05/01/2015	2.7 + 0.0			
15	KARIDI SASHIKALA	Asstt. Professor	B Pharm, M Pharm,	25/03/2015	2.5 + 0.0			
16	RAMYALALITHA BANDARU	Asstt. Professor	B Pharm, M Pharm,	06/07/2015	2.2 + 4.0	75437		
17	SAMINENI KOTESWARA RAO	Asstt. Professor	B Pharm, M Pharm,	23/05/2015	2.3 + 0.0	11111111		
18	MANIKUMAR PILLI	Asstt. Professor	B Pharm, M Pharm,	20/04/2015	2.4 + 0.0	11111111		
19	MOHISIN MD	Asstt. Professor	M Pharm, B Pharm,	04/11/2015	1.8 + 0.0			
20	MANCHALA SUBBA RAO	Asstt. Professor	M Pharm, B Pharm,	09/11/2015	1.8 + 0.0	A120669		
21	GUDDETI RAVINDRA REDDY	Asstt. Professor	B Pharm,	05/10/2015	1.9 + 0.0			
22	MAHIMALURU ADINARAYANA	Asstt. Professor	M Pharm, B Pharm,	05/08/2016	1.1 + 0.0	A186547		

2. Qualification and Number of Staff Members

Qualification			
B Pharm	M Pharm	PhD	Others
103	58	5	6 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	1	8	2	3	3	8	4	7

Chemistry								
Pharmaceutical Analysis	1	1	--	3	--	1	1	3
Pharmacology	1	7	2	3	3	4	4	9
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	0	2	6	3	3	4	6
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team	*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.							

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	1	1	
	Asst. Professor	1	35	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	1	
	Asst. Professor	1	7	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	2	
	Asst. Professor	1	15	
	Lecturer	3	0	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	5	
	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
Not Applicable Since the College started From 2007-08 Only	Duration of 15 year and above	0
Dr.G Srinivasa Rao	Duration of 10 year and above	0
U. anbalgan	Duration of 5 year and above	10
Dr. Jeba Singh Mrs. G Rajeswari K Ravi Kumar Narmada Rajeswari Dileep Chandra N Bhanu Prakash V Varun Kumar G.Giresh Kumar PVSreedhar Reddy M Jyoshna KVSwathi Krishna DSuneetha PSunny SVennala Jagadeesh KSasikala BRamyalalitha Pmani kumar VPriyanka G Tanooj Krishna G. Nithya K Chandra Kanth P Gowthami C Madhavi M Adinarayana M Jyothi Sk Allabakshu V Sekhar Y Ashok Kumar V Lakshmi Narayana Sk Chand Basha Y Rekha Sk Raffi R Prasada Rao	Less than 5 years	90

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. Mukesh Das Gupta Mr. Siroj Behra Krishna Mr. BM Vinod Kumar Mr. Santhi Swaroop Mr. S Jahan Ms. P. Santhi Ms. P. Hemalatha Ms.P. Swathi Ms. O Divya Rekha Ms. D. Meenakshi Mr.Arthanareeswaran	% of faculty retained in last 3 yrs	No	No	Yes	No

8. Number of Non-teaching staff available for B. Pharm course for intake of 60 students:

SI No.	Designation	Required Number	Required Qualification	Available Number	Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	5	BSc	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5	SSLC	
3	Office Superintendent	1	Degree	1	BA	
4	Accountant	1	Degree	2	MBA	
5	Store keeper	1	D. Pharm/ Degree	1	B Sc	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	BA	
7	First Division Assistant	1	Degree	0		

8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	1	8th
10	Cleaning personnel	Adequate	---	3	SSLC
11	Gardener	Adequate	---	0	

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	G SRINIVASA RAO	B Pharm, PHD, M Pharm,	Principal/Director	22500	0	11250	7000	0	7000	0	0	0	30316221623			47750	
2	U ANBALAGAN	B Pharm, M Pharm,	Asstt. Professor	12000	0	6000	1440	0	1142	0	0	0				20582	
3	JEGANATH S	M Pharm, B Pharm,	Asstt. Professor	12000	0	6000	340	0	300	0	0	0				18640	
4	MALLELA SIREESHA	B Pharm, Pharm D,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	00000000000	xxxxx1239x	00000000000	18200	
5	JEBA SINGH D	B Pharm, M Pharm, PHD,	Professor	24000	0	23750	0	0	0	0	0	0	33720035509	xxxxxxxxxx		47750	
6	GUDURU RAJESWARI	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	33495473025	xxxxxxxxxx		18200	
7	KAYYURU RAVI KUMAR	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxxxxxxx		18200	
8	NARMADA RAJESWARI P	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxxxxxxx		18200	
9	GIRISH KUMAR GEDDAPA	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxxxxxxx		18200	
10	POCHANA VENKATA SREEDHAR REDDY	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		IGQO51853O		18200	
11	V VARUN KUMAR	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	00000	xxxxx1234x	0000	18200	
12	N BHANU PRAKASH	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	00000	xxxxxxxxxx	0000	18200	
13	M JYOSHNA	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxxxxxxx		18200	
14	VENKATA SWATHI KRISHNA K	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		BOSP1420F		18200	
15	MAHIMALURU ADINARAYANA	M Pharm, B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	0000	XXXXXXXXXX	000000000	18200	
16	DASARI SUNEETHA	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		XXXXXXXXXX		18200	
17	SAJJA VENNELA	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	0	XXXXXXXXXX	0	18200	
18	KARIDI SASHIKALA	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	0	XXXXXXXXXX	0	18200	
19	PALEMPALLI SUNNY	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0	0	XXXXXXXXXX	0	18200	
20	G TANOOJ KRISHNA	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		CAMPG8332H		12000	
21	P GOWTHAMI	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		BQRPP6677G		12000	
22	SAMINENI KOTESWARA RAO	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		DSOPS4052R		18200	
23	MANIKUMAR PILLI	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		CPUPP1444J		18200	
24	RAMYALALITHA BANDARU	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxx1234x		18200	
25	K GNANAPRAKASH	B Pharm,	Professor	35000	0	5000	2000	0	0	0	0	0		ALPPG8194H		42000	
26	V LAKSHMI NARAYANA	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		ALZPY9482M		12000	
27	Y REKHA	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		AGDPY5984G		12000	
28	M SIREESHA	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		DEBPM7031H		12000	
29	K CHANDRAKANTH	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		EATPK4581F		12000	
30	C MADHAVI	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		BQRPM6677G		12000	
31	M AUDI NARAYANA	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		BKOPM4628P		12000	
32	K VIVEK KUMAR	B Pharm, Pharm D,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		BIGPK2313F		18200	
33	MOHAMMED NAZMA SULTANA	B Pharm, M Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxx1234x		18200	
34	GANDAVARAPU NITHYA	M Pharm, B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		xxxxx1233x		18200	
35	BATTU SUMAN KUMAR	M Pharm, B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		XXXXX2222X		18200	
36	MOHISIN MD	M Pharm, B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		XXXXX3333X		18200	
37	MANCHALA SUBBA RAO	M Pharm, B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		BXKPM3738D		18200	
38	GUDDETI RAVINDRA REDDY	B Pharm,	Asstt. Professor	12000	0	6200	0	0	0	0	0	0		BCDPG0174M		18200	
39	D ANIL BABU	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		CJTPD9035Q		12000	
40	M JYOTHI	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		ALPPJ8194H		12000	
41	V SEKHAR	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		AODPV3090G		12000	
42	SK ALLABAKSHU	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		FGCPS9244F		12000	
43	Y ASHOK KUMAR	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		ALZPY0362M		0	
44	CHAND BASHA SK	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		DTOPS9421M		12000	
45	SK RAFI	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0		HBFP6783H		12000	
46	PRASAD RAO R	B Pharm,	Asstt. Professor	15000	0	0	0	0	0	0	0	0		BGNPR0261E		15000	

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
------	-------------	---------------	-----------------	------------	-----------	---------------------------

Mr.T.Govindaiah	Laboratory Technician	BSc	01/03/2012	6 years	
Ms.B. Ramya	Accountant	MBA	07/07/2013	4 years	
Ms. Anitha	Laboratory Assistants	SSLC	04/06/2012	3 years	
Ms. Mounika	Laboratory Assistants	SSLC	17/07/2012	2 Years	
Mr.Lakshman	Laboratory Assistants	SSLC	01/06/2012	3 years	
Mr.P.Sudhakar	Laboratory Assistants	SSLC	12/03/2012	4 Years	
Mr. Krishna Reddy	Administrative Officer	B Com	04/06/2012	9 years	
Mr.M.ravi	Office Superintendent	BA	25/10/2007	5 Years	
Mr.Jalaiah	Cleaning personnel	SSLC	09/06/2012	5 Years	
Ms. Jyothi	Store keeper	B Sc	12/03/2012	4 years	
Mr.Narasimhan	Cleaning personnel	7th	09/06/2012	3 years	
Mrs. Pavithra	Computer Data Operator	BA	01/06/2012	4 years	
Mrs. Adhemma	Cleaning personnel	3rd	22/10/2007	7 years	
Mrs. amrutha	Librarian	BA	01/06/2012	5 Years	
Mr. Seenu	Laboratory Assistants	SSLC	01/06/2012	3 Years	
Mr. Kiran	Peon	8th	20/06/2012	2 Years	
Mrs. P. Radhika	Laboratory Technician	BSc	14/11/2012	4 Years	
Mr. D Sankaraiah	Laboratory Technician	BSc	15/03/2012	3 Years	
Ms. V. Guru soujanaya	Laboratory Technician	BSc	02/09/2013	3 Years	
Mr.G. Venkata Ramana	Laboratory Technician	BSc	02/09/2013	3 Years	
Mrs. C. Alekhaya	Librarian	MLISC	02/06/2014	4 Years	
Ms. P. Kalpana	Accountant	MBA	02/04/2015	2 Years	

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)

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

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
730000	680000	50000	750000	650000	100000	--	--	--	

**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	190000	175000	Chemicals	180000	20000	Chemicals	--	--	
Glassware	110000	100000	Glassware	105000	20000	Glassware	--	--	
Equipment	210000	205000	Equipment	230000	20000	Equipment	--	--	
Books	180000	160000	Books	110000	20000	Books	--	--	
Journals	40000	40000	Journals	25000	20000	Journals	--	--	

*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	30	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygomanometer	5	5	Yes	
6	Stethoscope	5	20	Yes	
7	Permanent Slides for various tissues	0	3	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	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	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	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	1	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	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	30	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
Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	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	15	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	3	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	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	5	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	11	Yes	
10	Vacuum Pump	1	2	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

Apparatus:

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	21	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	43	Yes	
5	Arsenic Limit Test Apparatus	20	22	Yes	
6	Nessler's Cylinders	40	45	Yes	

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Department of Pharmaceutics**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	7	Yes	
2	Digital balance (10 mg sensitivity)	5	7	Yes	
3	Microscopes	5	6	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	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	2	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 44, 66, 80	0	5	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	12	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	11	Yes	
36	Capsule Counter	2	3	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	3	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	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	17	Yes	
2	Stalagmometer	15	17	Yes	
3	Desiccator	5	6	Yes	
4	Suppository moulds	20	21	Yes	
5	Buchner Funnels Small, medium, large	0	1	Yes	
6	Filtration assembly	1	2	Yes	
7	Permeability Cups	5	6	Yes	
8	Andreason's Pipette	3	4	Yes	
9	Lipstick moulds	10	10	Yes	

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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	1	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	1	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	1	Yes	
12	Micropipettes (single and multi channeled)	0	1	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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Central Instrumentation Room**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	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	1	Yes	
9	Conductivity meter	1	1	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	1	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	1	Yes	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	1	Yes	

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

Signature of the Head of the Institution

Signature of the Inspectors

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