

Tracking Number: SIF/2015/100747

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	Scient Institute of Pharmacy
Complete Postal address:	Ibrahimpattam, R.R. District -501 506
Telephone Number with STD Code	08414 202010
Fax No	223854
Email	ghip_scient@yahoo.com
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 (attach documentary evidence)	SCIENT EDUCATIONAL SOCIETY
Address	3-2-848/9-11, Kachiguda, Hyderabad â€"500027
Telephone Number with STD Code	040 65594666
Fax No	24737387
Email	scient_insteng@yahoo.co.in
Website	www.scientpharmacy.ac.in

A - I.3

Name of the Person to be contacted by phone	Sri.K.C.SHEKER REDDY
Designation	Secretary
Address	3-2-848/9-11, Kachiguda, Hyderabad â€" 500027
STD Code	040
Telephone Number	

Office 24741658
 Residence 24741658
 Mobile 9848016959
 Fax No 24737387
 Email ghip_scient@yahoo.com

A - I.4

Name of the Head of the Institution Dr NEERAJ KAUL
 Address Principal scient institute of pharmacy, Khanpur
 village,Ibrahimpattam Ranga Reddy Dist Pin-501506

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2015-16	323477	31/08/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2014-15	Approved Letter No & Date	32-977/2012-PCI/65646-52	TS-G.O.Rt.No.57 Dt:04/08/2014	UAAC/Affi./Scient IP-GP/2015 Dt: 21/09/2013	
		Approved Intake	60	100	60	
		Actually Admitted	41	41	41	

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	Yes	60	100

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust/instituion 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	Yes

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 NERAJ KAUL

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	12	
	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	05/05/2015	NILL	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council	Society
Details of the Governing Body	Enclosed
Minutes of the last Governing council Meeting	Enclosed

B - I.4**Pay Scales**

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

B - I.5**B Pharm Course: Admission statement for the past three year**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	--
No. of Admissions	33	49	--
Unfilled Seats	27	13	--
No of Excess Admission	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	10		--
2nd Year	10		--
3rd Year	30		--
Final Year	80		--
Pass % (Final Year)	80		--

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

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	PRAKASH
Programme Conducted Details	Blood Donation, Plantation, Rehabilitation
Whether students participating in University level cultural activities/ Co-curricular/ Sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual
Are you Associated with other Organization/Institution/ Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
Complete Postal Address.	
Telephone No.	

Nature of Association

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	18060000.00	1.	Building	15000000.00	
3.	Library Fee	0.00	2.	Equipment	1180000.00	
4.	Sports Fee	0.00	3.	Others	385000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	10380000.00	
			2.	Maintenance Expenditure		
				i. College	822000.00	
				ii. Others	45000.00	
			3.	University Fee	354000.00	
			4.	Apex Bodies Fee	540000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	232000.00	
			8.	Misc. Expenditure	190000.00	
	Total	18060000.00		Total	12563000.00	

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 | 3764 |
| Amenities and Circulation Area | 1334 |

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	6	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	540	

[* 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	1050	
2	Pharmaceutics	03 Laboratories	3	315	
3	Pharmaceutical Chemistry	02 Laboratories	2	210	
4	Pharmaceutical Analysis	01 Laboratory	1	105	
5	Pharmacology	02 Laboratories	2	210	
6	Pharmacognosy	01 Laboratories	1	105	
7	Pharmaceutical Biotechnology	01 Laboratory	1	105	
8	Preparation Room for each lab	10 sq mts (minimum)	5	50	
9	Area of the Machine Room	80-100 Sq.mts	1	80	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	80	
11	Store Room I	1 (Area 100 Sq mts)	1	100	
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

1. All the Laboratories should be well lit & ventilated.
2. All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
3. The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
4. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.

5. Balance room should be attached to the concerned 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	75	
3	Office - II - Academics			1	60	
4	Confidential Room			1	35	

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)	4	250	

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	80	
2	Library	01	150 Sq. mts	1	150	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	75	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	250	
5	Seminar Hall	01		1	250	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	150	

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	60	

2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	24	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	24	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	10	
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	30	

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	75	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	40	75	
Printers	1 Printer for every 10 computers	4	0	
Multi Media Projector	01	1	35	
Generator (5KVA)	01	1	35	

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	Not Available	
Staff Quarters	16 x 80 Sq. mts	0	0	Not Available	
Canteen	100 Sq. mts	1	300		
Parking Area for staff and students		1	450		
Bank Extension Counter		0	0	Not Available	

Cooperative Stores		0	0	Not Available	
Guest House	80 Sq. mts	1	80		
Transport Facility for students		2	2		
Medical Facilities(First Aid)		1	1		

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	310	3238	
2	Annual Addition of Books		100 to 150 books per year	20	150	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	15	320	
4	CDS		Adequate Nos	10	10	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9 AM - 5 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	60:1	20:1	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
29/06/2015	16/04/2016

4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	0

5. Total No. of working days

204

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	104	104	0	0	0	
English Language Communication Skills	48	98	87	78	98	
Dispensing and Hospital Pharmacy	104	108	87	78	108	
Anatomy, Physiology and Health education	104	114	87	87	114	
Pharmaceutical Organic Chemistry-I	104	121	87	84	121	
Pharmaceutical Inorganic Chemistry	104	114	87	84	114	
Remedial Biology	104	94	87	81	94	

B Pharm II

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed	

	2	3	4	5	Number of Hours as in Column 5 No. of classes x hours per class	
Physical Pharmacy-II	64	69	48	51	69	
Pharmaceutical Unit Operations-II	64	73	48	51	73	
Pharmacognosy-1	64	68	48	51	68	
Environmental Science	64	73	0	0	0	
BIOCHEMISTRY	64	69	48	51	69	
PJARM.ORGANIC CHEMISTRY	64	61	48	42	61	
Computers & statistical methods	64	68	48	45	68	
anatomy, physiology and pathophysiology	64	70	48	45	70	
physical pharmacy - I	64	60	48	42	602	
pharm. Unit operations -I	64	69	0	0	69	

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	
MEDICINAL CHEMISTRY-1	66	70	54	51	70	
PHARMA.TECHNOLOGY-II	66	70	54	48	70	
PHARMACOLOGY-II	66	75	54	51	75	
CHEMISTRY OF NATURAL DRUGS	66	72	54	51	72	
PHARM.JURUSPRUDENCE	66	73	0	0	73	
ADVANCED COMMUNICATION SKILL	0	0	54	51	0	
PHARM MICROBIOLOGY	66	61	51	45	61	
PHARM.ANALYSIS-i	66	61	51	42	61	
PHARMACOGNOSY-II	66	65	51	42	65	
pHARM.TECHNOLOGY-I	66	62	51	45	62	
PHARMACOLOGY-I	66	59	0	0	59	

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	
Pharm.analysis-II	68	57	54	45	57	
Biopharmaceutics & pharmacokinetics	68	66	54	45	66	
Pharmacology-III	68	58	54	42	58	

Medicinal Chemistry-II	68	68	54	45	68	
Pharm.Administration	68	61	0	0	0	
Novel Drug delivery system & regulatory affairs	66	68	54	48	68	
Pharmaceutica Biotechnology	66	72	54	54	72	
Medicinal Chemistry-III	66	78	54	54	78	
Pharmacognosy-III	66	79	54	54	79	
Clinical pharmacy & therapeutics	68	69	0	0	0	

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	7	2	--
Seminars	2	1	--
Workshops	1	0	--
Symposia	0	0	--

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	2	1	0	0	--	--
Presented	3	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	02/11/2015	05/11/2015	04/01/2016	07/01/2016	28/03/2016	03/04/2016	
II B. Pharm	24/08/2015	29/08/2015	26/10/2015	31/10/2015	08/02/2016	13/02/2016	
III B. Pharm	24/08/2015	29/08/2015	26/10/2015	31/10/2015	08/02/2016	13/02/2016	
IV B. Pharm	24/08/2015	29/08/2015	26/10/2015	31/10/2015	08/02/2016	13/02/2016	

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	4.00	12.00	12.00	13.00	5.00	0.00	4.00	0.00	
II B. Pharm	4.00	5.00	3.00	18.00	13.00	0.00	3.00	0.00	
III B. Pharm	10.00	13.00	18.00	24.00	4.00	0.00	5.00	0.00	

IV B.Pharm	21.00	31.00	12.00	7.00	4.00	4.00	5.00	0.00	
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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. NEERAJ KAUL	seminars	0	0	0	0	0	0	6	0	6	
2	Miss. E SAI REVATHI	pharmMicrobiology	0	0	0	0	6	3	0	0	9	
3	Miss. GANTA PRIYANKA											
4	Miss. H SOUJANYA											
5	Miss. J SHIRISHA											
6	Miss. KADARI KAVITHA											
7	Miss. M RAMYA											
8	Miss. MD NAZIA	dispensing and general pharmacy pharma Microbiology	0	3	0	0	0	0	0	0	3	
			0	0	0	0	0	3	0	0	3	
9	Miss. NELLURI SRUTHI	Dispensing and Genral Pharmacy	6	6	0	0	0	0	0	0	12	
10	Miss. R DIVYA KEERTHI	Anatomy physlohy and health edu pharm Technology I	0	6	0	0	0	0	0	0	6	
			0	0	0	0	0	3	0	0	3	
11	Miss. S JAGADEESHWARI											
12	Miss. SHANKU MAHESHWARI											
13	Mr. B SHEKHAR											
14	Mr. D RAVI											
15	Mr. D SATEESH BABU	Pharmacognosy II	0	0	0	0	0	0	6	6	12	
16	Mr. K CHAITANYA KUMAR											
17	Mr. K RANJITH KUMAR	anatomy and physiology	6	6	0	0	0	0	0	0	12	
18	Mr. K SRINIVASA RAO	Anatomy Physiology and pathophysiology	0	0	6	3	0	0	0	0	9	
19	Mr. K SURESH	Pharm Technology I	0	0	0	0	6	3	0	0	9	
20	Mr. KALLEPU RAJASHEKAR REDDY											
21	Mr. KONDAPURAM HARIKA REDDY											
22	Mr. M RAJESH GOUD	pharmacognosy II pharmacognosy III	0	0	0	0	0	3	0	0	3	
			0	0	0	0	0	0	0	3	3	
23	Mr. M SRAVAN KUMAR REDDDY	pharmAnalysis I	0	0	0	0	0	3	0	6	9	
24	Mr. MOTHILAL KETHAVATH											
25	Mr. N MOHAN VAMSI	pharmadministartion	0	0	0	0	0	0	6	0	6	
26	Mr. PATTI NARASIMHULU											
27	Mr. R AVINASH	medicinal chemistry II organic chemistry	0	0	0	0	0	0	6	6	12	
			0	0	0	3	0	0	0	0	3	
28	Mr. R PRASANNA KUMAR	Physical pharmacy Remidial Biology	0	0	0	3	0	0	0	0	3	
			0	6	0	0	0	0	0	0	6	
29	Mr. S SESHIAH											
30	Mr. S VISWANTH REDDY	Pharmacology III	0	0	0	0	0	0	6	6	12	

31	Mr. U MOHAN KUMAR	physical pharmacy	0	0	6	3	0	0	0	0	9
32	Mr. v karunakar	Biopham and Pharmacokticsine seminars	0	0	0	0	0	0	0	3	3
			0	0	0	0	0	0	6	0	6
33	Mrs. CH PAVANI	Pharm Analysis I	0	0	0	0	6	3	0	0	9
34	Mrs. D SWATHI	Pharmacology I	0	0	0	0	6	0	0	0	6
35	Mrs. DODDABOINA PRANITHA	Biopharm and Pharmacokinetics	0	0	0	0	0	0	6	6	12
36	Mrs. KONDAPARTHI V R SIRISHA	seminars	0	0	0	0	0	0	6	0	6

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	36	0	--
No of Student Qualified	30	0	--
Percentage	83		--

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

Events	Details For thr previous Year
No of Industrial Visits	5
Industrials Tour	0
Industrial Training	2
No of resourse persons from the Industry for Guest Lectures	7
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	32	0	--
% Percentage	20		--

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 Teaching	State	Signature	Remarks
-------	------	-------------	---------------	------------------	-------	-----------	---------

				Joining	Experience After PG	Pharmacy Coun. Reg No.	of Faculty	of Inspector
1	U MOHAN KUMAR	Associate Professor	B Pharm, M Pharm,	17/01/2012	5.4 + 3.7	045351A1		
2	D SWATHI	Associate Professor	M Pharm, B Pharm,	11/07/2009	8.0 + 2.9	040360A1		
3	DODDABOINA PRANITHA	Asstt. Professor	M Pharm, B Pharm, M Pharm,	16/12/2015	1.5 + 2.4	80674A1		
4	N MOHAN VAMSI	Associate Professor	M Pharm, B Pharm,	28/04/2012	5.2 + 0.0	057112A1		
5	v karunakar	Asstt. Professor	M Pharm, B Pharm,	18/08/2012	4.8 + 0.0	70850a1		
6	M SRAVAN KUMAR REDDDY	Asstt. Professor	M Pharm, B Pharm,	25/03/2015	2.2 + 0.0	93382A1		
7	M RAJESH GOUD	Lecturer	M Pharm, B Pharm,	19/11/2013	3.6 + 0.0	76630A1		
8	K SURESH	Associate Professor	M Pharm, B Pharm,	30/01/2012	5.4 + 0.0	032678A1		
9	R AVINASH	Asstt. Professor	B Pharm, M Pharm,	15/10/2012	4.7 + 3.2	049308A1		
10	K RANJITH KUMAR	Asstt. Professor	B Pharm, M Pharm,	15/07/2014	2.9 + 0.0	041388A1		
11	MD NAZIA	Asstt. Professor	B Pharm, M Pharm,	09/03/2015	2.3 + 0.0	90694A1		
12	D SATEESH BABU	Asstt. Professor	B Pharm, M Pharm,	10/06/2015	2.0 + 0.0	87641A1		
13	CH PAVANI	Asstt. Professor	B Pharm, M Pharm,	10/06/2015	2.0 + 0.0	043334A2		
14	NEERAJ KAUL	Principal/Director	PHD, B Pharm, M Pharm,	29/09/2014	2.7 + 0.0			
15	E SAI REVATHI	Asstt. Professor	B Pharm, M Pharm,	25/03/2015	2.2 + 0.0			
16	K SRINIVASA RAO	Asstt. Professor	B Pharm, M Pharm,	29/10/2014	2.7 + 0.0	41086A1		
17	R DIVYA KEERTHI	Asstt. Professor	B Pharm, M Pharm,	09/03/2015	2.3 + 0.0			
18	KONDAPARTHI V R SIRISHA	Associate Professor	B Pharm, M Pharm,	22/07/2014	2.9 + 0.0			
19	R PRASANNA KUMAR	Asstt. Professor	B Pharm, M Pharm,	16/03/2015	2.3 + 0.0			
20	NELLURI SRUTHI	Asstt. Professor	M Pharm, B Pharm,	01/02/2016	1.4 + 0.0	101722a1		
21	S VISWANTH REDDY	Asstt. Professor	B Pharm, M Pharm,	02/07/2016	1.0 + 2.1	102742A1		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
55		41		1		1	Part Time

3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	4	2	5	3	1	4	5
Pharmaceutical Analysis	1	4	--	3	--	4	1	3
Pharmacology	1	6	2	4	3	4	4	2

Pharmacognosy	1		2		3		3	
Pharmaceutics	1	2	2	0	3	4	4	1
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	0	
	Asst. Professor	1	21	
	Professor	4	4	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	3	
	Professor	4	1	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	5	
	Professor	3	1	
	Lecturer			
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	3	
	Professor	2	2	
	Lecturer			

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	Percentage
	Duration of 15 year and above	0
	Duration of 10 year and above	0
U.MOHAN KUMAR,D.SWATHI,,CH.SRAVANTHI,K.SURESH,,N.MOHANA VAMSI	Duration of 5 year and above	18
,,V.KARUNAKAR,R.AVINASH,,K.RANJITH KUMAR,M.RAJESH GOUD,PAVANI,MD.NAZIA,,V.R.SIRISHA, D.SATHEESH BABU, E SAI REVATHI, CH PAVANI, NEEARJ KAUL, K.SRINIVASA RAO,S.DAMAYANTHI, PRANITHA,N.SRUTHI,D.PRASHANTH,M.SRIDHAR,VISWANTH REDDY,R.DIVA KEERTHI,R.PRASANNA KUMAR,M.SHIVA PRASAD,M.SRAVAN KUMAR REDDY	Less than 5 years	82

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
NEERAJ KAUL, U.MOHAN KUMAR,D.SWATHI,,CH.SRAVANTHI,K.SURESH,,N.MOHANA VAMSI,,V.KARUNAKAR,R.AVINASH,,K.RANJITH KUMAR,M.RAJESH GOUD,PAVANI,MD.NAZIA,,V.R.SIRISHA, D.SATHEESH BABU, E SAI REVATHI, CH PAVANI, NEEARJ KAUL, K.SRINIVASA RAO,S.DAMAYANTHI, PRANITHA,N.SRUTHI,D.PRASHANTH,M.SRIDHAR,VISWANTH REDDY,R.DIVA KEERTHI,R.PRASANNA KUMAR,M.SHIVA PRASAD,M.SRAVAN KUMAR REDDY	% of faculty retained in last 3 yrs	No	Yes	No	No

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

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	8 B PHARM	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	6 SSLC	
3	Office Superintendent	1	Degree	0	

4	Accountant	1	Degree	1	BCOM
5	Store keeper	1	D. Pharm/ Degree	1	D PHARM
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	DIPLOMA
7	First Division Assistant	1	Degree	1	B COM
8	Second Division Assistant	2	Degree	2	B COM
9	Peon	2	SSLC	2	SSLC
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	2	NA

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
										PT	TDS	EPF	
1	U MOHAN KUMAR	B Pharm, M Pharm,	Associate Professor	21175	0	9844	3281	0	400	0	200	0	BK
2	D SWATHI	M Pharm, B Pharm,	Associate Professor	15625	0	7031	2344	0	400	0	200	0	AM
3	DODDABOINA PRANITHA	M Pharm, B Pharm, M Pharm,	Asstt. Professor	11750	0	5156	1250	0	400	0	150	0	AT
4	N MOHAN VAMSI	M Pharm, B Pharm,	Associate Professor	15625	0	7031	2344	0	400	0	200	0	AF
5	v karunakar	M Pharm, B Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	AM
6	M SRAVAN KUMAR REDDDY	M Pharm, B Pharm,	Asstt. Professor	12000	0	5175	1725	0	400	0	150	0	AF
7	M RAJESH GOUD	M Pharm, B Pharm,	Lecturer	11500	0	5175	1725	0	400	0	150	0	AF
8	K SURESH	M Pharm, B Pharm,	Associate Professor	15625	0	7031	2344	0	400	0	200	0	DC
9	K RANJITH KUMAR	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	AF
10	R AVINASH	B Pharm, M Pharm,	Asstt. Professor	13125	0	5906	1969	0	400	0	200	0	AT
11	S VISWANTH REDDY	B Pharm, M Pharm,	Asstt. Professor	12250	0	5356	1450	0	400	0	150	0	BZ
12	NELLURI SRUTHI	M Pharm, B Pharm,	Asstt. Professor	11750	0	5156	1250	0	400	0	150	0	AM
13	K SRINIVASA RAO	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	AR
14	R DIVYA KEERTHI	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	CC
15	KONDAPARTHI V R SIRISHA	B Pharm, M Pharm,	Associate Professor	17360	0	7980	2660	0	400	0	200	0	BW
16	NEERAJ KAUL	PHD, B Pharm, M Pharm,	Principal/Director	46875	0	21000	7500	0	1000	0	200	0	AQ
17	E SAI REVATHI	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	AF
18	CH PAVANI	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	BE
19	MD NAZIA	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	CT
20	D SATEESH BABU	B Pharm, M Pharm,	Asstt. Professor	11500	0	5175	1725	0	400	0	150	0	BF
21	R PRASANNA KUMAR	B Pharm, M Pharm,	Asstt. Professor	11750	0	5156	1260	0	400	0	150	0	AT
22	S SESHIAH	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	DY
23	SHANKU MAHESHWARI	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	0	0	GL
24	K CHAITANYA KUMAR	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	DM
25	B SHEKHAR	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	CH
26	MOTHILAL KETHAVATH	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	CS
27	PATTI NARASIMHULU	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	CW
28	GANTA PRIYANKA	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	BU
29	M RAMYA	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	DC
30	S JAGADEESHWARI	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	XX
31	KADARI KAVITHA	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	EE
32	D RAVI	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0	CE

33	J SHIRISHA	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0		IQ
34	KALLEPU RAJASHEKAR REDDY	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0		DR
35	H SOUJANYA	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0		HA
36	KONDAPURAM HARIKA REDDY	B Pharm,	Asstt. Professor	11500	0	5175	1725	0	0	0	200	0		C.

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

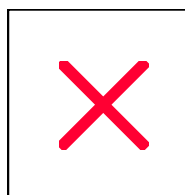
No

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

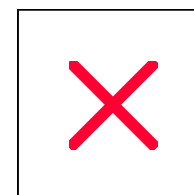
Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
NARESH	Laboratory Technician	B PHARM	16/08/2014	3 YEARS		
V.KRISHNAVENI	Store keeper	D PHARM	17/06/2011	10 YEARS		
T.SAMPATH	Laboratory Technician	B PHARM	08/08/2012	2 YEARS		
M.SRAVANI	Laboratory Technician	B PHARM	23/07/2015	1 YEARS		
M.BHARGAVI	Laboratory Technician	B PHARM	23/07/2015	1 YEARS		
CHANDRUDU	Laboratory Technician	B PHARM	24/04/2015	2 YEARS		
L.YADAIAH	Laboratory Assistants	SSLC	19/11/2007	10 YEARS		

N. VEERESHAM	Peon	SSLC	11/06/2009	7 YEARS		
A.TIRUMAL	Laboratory Assistants	SSLC	12/10/2011	4 YEARS		
A SREENU	Laboratory Assistants	SSLC	16/08/2007	8 YEARS		
P. KRISHNA	Laboratory Assistants	SSC	26/03/2008	7 YEARS		
K.RAMA MOHAN	Peon	SSLC	11/06/2009	15 YEARS		
B.CHITARI	Laboratory Assistants	SSLC	13/02/2007	12 YEARS		
BHEEMAI AH	Laboratory Assistants	SSLC	06/12/2007	8 YEARS		
RAJESH	Computer Data Operator	DIPLOMA	25/11/2014	4 YEARS		
M.ARUN KUMAR	Librarian	MLiSc	13/08/2008	6 YEARS		
S.SHANKAR REDDY	Librarian	MLiSc	14/07/2009	5 YEARS		
U. SASHI KANTH	Accountant	BCOM	05/08/2010	7 YEARS		
V.PRAVEEN	First Division Assistant	B COM	05/06/2007	14 YEARS		
B. VAMSI KRISHNA	Administrative Officer	B TECH	03/02/2007	8 YEARS		
V.KRISHNA	Second Division Assistant	B COM	17/07/2011	4 YEARS		
K.VIJAY KUMAR REDDY	Second Division Assistant	B COM	06/02/2008	15 YEARS		
RANGA REDDY	Gardener	NA	15/10/2010	5 YEARS		
KRISHNA	Gardener	NA	15/10/2010	5 YEARS		
P.JANARDHAN	Laboratory Technician	BSc	01/12/2014	5		
T.SNEHA REDDY	Laboratory Technician	B PHARM	21/08/2015	1 YEAR		
PRIYANKA	Laboratory Technician	B PHARM	14/09/2015	1 YEAR		

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



Yes



No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)		Yes/No	Remarks of the Inspectors
Sl. No.	Records		
1	Admission Registers	Yes	

2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	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	
1903100 0	1341450 0	561750 0	1923100 0	1351450 0	571750 0	--	--	--	

Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years

(Enclose purchase invoice)

Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Total budget allocated	Sanctioned	Incurr ed	Remarks of the Inspectors*
Chemicals	180000	35000	Chemicals	125000	15000	Chemicals	--	--	
Glassware	65500	6540	Glassware	85000	12500	Glassware	--	--	

Equipment	672000	60500	Equipment	515000	55000	Equipment	--	--	
Books	68000	4350	Books	85000	14000	Books	--	--	
Journals	68000	4800	Journals	67000	0	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	20	Yes	
3	Sahlia™s haemocytometer	20	20	Yes	
4	Hutchinson™s spirometer	1	1	Yes	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	15	Yes	
8	Models for various organs	0	15	Yes	
9	Specimen for various organs and systems	0	8	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	15	No	
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	10	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	
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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	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	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	10	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

Appratus:

Sl.	Name	Minimum	Available	Working	Remarks of the Inspectors
-----	------	---------	-----------	---------	---------------------------

No.		required Nos.	Nos.		
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

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

Department of Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	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	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	1	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	1	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

Appratus:

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

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

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
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	3	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	

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

Central Instrumentation Room

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	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	0	No	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	No	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	0	No	

17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	No	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:

1.

2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors