PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 Admns.

(To be filled and submitted to PCI by an organization seeking continuation of the course/continuation of the approval)

(SIF-B-1)

To be filled up by P.C.I.

To be filled up by inspectors

Inspection No. Date of Inspection

FILE No.: 32-474

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		Kamla Nehru Institute of Management & Technology NH-96, Faizabad-Allahabad Highway, Vill-Faridipur, Post-Gosainganj, Distt-Sultanpur (U.P.) – 228 119 05362 253104 05362-241733 kngiph2004@yahoo.co.in
Year of Establishment Status of the course conducting body: Government / University/ Autonomous/ Aided / Private (Enclose copy of Registration documents of Society/ Trust)	:	Private
A – I .2 Name, address of the Society/Trust/ Management (attach documentary evidence)	:	Kamla Nehru Institute of Management & Technology, 01, Moti Mahal Marg, Hazratganj, Lucknow, (UP).
STD Code	:	0522
Telephone No	:	2238777
Fax No	:	05362241733
E-mail	:	knmtanil@gmail.com
Web Site	:	www.knmt.org.in
A – I .3		
Name, Designation and Address of person		Dr. S. Jerry Heison Robert
to be contacted by phone	:	Dean-Academics, Kamla Nehru Institute of
		Management & Technology, Faridipur, Sultanpur
STD Code	١.	(UP) - 228 119 05362
Telephone No	:	253104
Office	:	253104
Residence	:	253535
Mobile No.		09935047100
Fax No	:	05362-241733
E-Mail	:	deankngi2014@gmail.com
A – I .4		Dr. G. Mariappan,
Name and Address of the Head of the		Director, Kamla Nehru Institute of Management &
Institution		Technology, Faridipur, Sultanpur (UP) – 228 119

A – I .5 FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL:

a. Details of Affiliation Fee Paid:

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2015-16	DD No595911 Punjab National Bank, KNIT Sultanpur Amount- Rs. 1.00 Lac	08.08.2014	

b. Approval Status:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	State Government	University	Remarks of the Inspectors
B. Pharm	2015-16	Approval Letter No and Date	32-474/2010- PCI/72640- 41, Dated-19 Dec. 2012	4621/2003-16-1- 13(27)/2003, Date-13.12.2003	m-i-izzk- fo-@dql-d- @ l-fo- @2014@ 5401&7459] fnuk;d&24- 07-2014	
		Approved Intake	60	100	100	
		Actually Admitted	100	100	100	

c. Status of Application:

COURSES INSPECTED FOR							
Faculty / Extension of Increase in Remarks							
Subject	•	Intake of Seats/	Current Intake	Proposed increase in			
Subject	Approval	Fresh Approval	Current Intake	Intake			
B.Pharm							

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

same bunding / campus:	II Tes, Give De	tans			
	Yes	-	No	$\sqrt{}$	
A T.C.					

A - I.6 a

	Status of the Pharmacy Course	
Independent Building	$\sqrt{}$	
Wing of another College	-	
Separate Campus	-	
Multi Institutional Campus	-	

Examining Authority:Uttar Pradesh Technical University (U.P.)With Complete PostalIET, Campus, Sitapur Road, Lucknow - 226021

Address, Telephone No. And STD Code. 0522-2732196, 2732185, 2732193

B - DETAILS OF THE INSTITUTION

B –I .1 Name of the Principal	Dr. G. Mai	riappan			
•	Qualifi	cation*	Teaching Experience Required	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M.Pharm	V	15 years, out of which 5 years as Prof. / HOD	13 Years out of 11 year Assistant	•
	Ph.D.	V	10 years, out of which at least 05 years as Asst. Prof	Professor & 1 Year HOD	

^{*} 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	September, 2012	Approved Status up 2015-16	Complied	Nill

^{*} 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	Saala of nov		PF	Gratuity	Pension	Remarks of the
Stan	Scale of pay		FF	Gratuity	benefit	Inspectors
Teaching Staff	AICTE/UGC/State Govt.	YES	YES	NA	NA	
Non-Teaching Staff	State Government	YES	YES	NA	NA	

B-I.5

B. Pharm Course: Admission Statement for the Past Three Years

Academic Year	Year 2013-14	Year 2012-13	Year 2011-12
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	Nil	Nil	Nil
No. of Excess Admissions	Nil	Nil	Nil

B-I.6

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

Academic Year	Year 2013-14	Year 2012-13	Year 2011-12
1 st year	76.3%	71.00%	45%
2 nd year	95.5%	95.00%	77%
3 rd year	93.1%	100%	100%
Final year	100%	98%	96%
Pass % (Final Year)	100%	98%	96%

B –II Co – Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)? If no give reasons	:	No
NSS Programme Officer's Name	:	N/A
Programme conducted (mention details)	:	Zonal Sport Meet
Whether students participating in University level cultural		YES
activities / Co- curricular/sports activities	•	IBS
Physical Instructor	:	Available
Sports Ground	:	Individual

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	
Sl.		Particulars	Amount
No.			
1.	Gra	ants	
	a	Government	0.00
	b	Others	40,00,000.00
2.	Tui	tion Fee	2,03,77,636.00
3.	Lib	rary Fee	0.00
4.	Spo	orts Fee	0.00
5.	Uni	on Fee	0.00
6.	Oth	iers	481.00
		Total	2,43,78,117.00

	Expendit	ure	Remarks				
Sl.	Particulars	of the					
No.			Inspectors				
	CAPITAL EXPENDITURE						
1.	Building	40,00,000.00					
2.	Equipment	8,01,470.00					
3.	Others	0.00					
	REVENUE	EXPENDITURE	•				
1	Salary	8,00,28,31.00					
2.	Maintenance	7 (0 555 00					
	Expenditure	7,69,555.00					
	i College						
	ii Others						
3.	University Fee	10,95,443.00					
	(If any)	10,73,443.00					
4.	Apex Bodies Fee	4,20,127.00					
5.	Government Fee	0.00					
6.	Deposit held by	0.00					
	the College	0.00					
7.	Others	0.00					
8.	Misc.	02 99 601 00					
	Expenditure	92,88,691.00					
	Total	2,43,78,117.00					

Note: Enclose relevant documents.

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) : Available

a) 2.5 acres District HQ/Corporation/Municipality limit : 6.25 Acre (Rural)

b) 0.5 acre for City / Metros

b. Building
c. Land Details to be in name of Trust and Society
Society

Records to be enclosed :

Sale deed Enclosed

d. Building :

i) Approved Building plan, to be Enclosed : Enclosed

e. Total Built Area of the college building in Sqm : Built up Area 7507.26 Sqm

Amenities and Circulation Area 2149.40 Sqm

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 Sqm	Remarks of the Inspectors
B. Pharm	06	12	6 of 90 Sqm or 4 of 150 Sqm with Public Address System	1124.13 Sqm	

(*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 Sqm	Remarks/ Deficiency
1.	Laboratory Area for	90 Sqm x n (n=10) - Including	_	
	B.Pharm Course (12 Labs)	Preparation room – Desirable	1513.00 Sqm	
		75 Sqm- Essential		
2.	Pharmaceutics	03 Laboratories	378.24 Sqm	
	Pharmaceutical Chemistry	02 Laboratories	252.16 Sqm	
	Pharmaceutical Analysis	01 Laboratory	126.08 Sqm	
	Pharmacology	02 Laboratories	252.16 Sqm	
	Pharmacognosy	01 Laboratories	126.08 Sqm	
	Pharmaceutical			
	Biotechnology	01 Laboratory	126.08 Sqm	
	(Including Aseptic Room)			
	Total no. Laboratories for	10 Laboratories *	1260.80 Sqm	
	B.Pharm course	To Edoblatories	1200.00 Sqm	
3.	Preparation Room for each			
	lab (One room can be	10 Sqm	70.00 Sqm	
	shared by two labs, if it is	(minimum)	70.00 Sqm	
	in between two labs)			
4.	Area of the Machine Room	80-100 Sqm	81.00 Sqm	
5.	Central Instrumentation	80 Sqm with A/C	81.00 Sqm	
	Room	*	•	
6.	Store Room – I	1 (Area 100 Sqm)	110.00 Sqm	
7.	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sqm)	34.73 Sqm	

^{*}Number of laboratories required for entire course of 4 years.

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.	Name of infrastructure Requirement as per Norms		Requirement as per Norms,	1	Available	Remarks/	
No.	Name of infrastructure	in number	in area	No.	Area in Sqm	Deficiency	
1.	Principal's Chamber	01	30 Sqm	01	30.50 Sqm		
2.	Office – I Establishment						
3.	Office – II - Academics	01	60 Sqm	03	156.06 Sqm		
4.	Confidential Room						

5. Staff Facilities:

Sl.	N	Requirement	Requirement as	1	Available	Remarks/ Deficiency
No.		as per Norms in number	per Norms, in area	No.	Area in Sqm	
1.	HODs for B.Pharm Course	Minimum 4	20 Sqm× 4	04	118.20 Sqm	
2.	Faculty Rooms for B.Pharm course		10 Sqm× n (n=No of teachers)	10	285.40 Sqm	

6. Museum, Library, Animal House and other Facilities:

Sl.	Name of infrastructure	Requirement	Requirement as	Available		Remarks/
No.	Name of infrastructure	as per Norms in number	per Norms, in area	No.	Area in Sqm	Deficiency
1.	Animal House	01	80 Sqm	01	85.00 Sqm	
2.	Library	01	150 Sqm	01	151.00 Sqm	
3.	Museum	01	50 Sqm (May be attached to the Pharmacognosy lab)	02	60.50 Sqm	
4.	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	351.30 Sqm	
5.	Seminar Hall	01		01	174.35 Sqm	
6.	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	250.00 Sqm	

7. Student Facilities:

Sl.		Requirement	Requirement as	1	Available	Remarks/
No.	Name of infrastructure	as per Norms in number	per Norms, in area	No.	Area in Sqm	Deficiency
1.	Girl's Common Room (Essential)	01	60 Sqm	01	81.00 Sqm	
2.	Boy's Common Room (Essential)	01	60 Sqm	01	81.00 Sqm	
3.	Toilet Blocks for Boys	01	24 Sqm	04	137.36 Sqm	
4.	Toilet Blocks for Girls	01	24 Sqm	04	137.36 Sqm	
5.	Drinking Water facility - Water Cooler (Essential).	01		02		
6.	Boy's Hostel (Desirable)	01	9 Sqm / Room Single occupancy)	50	800.00 Sqm	
7.	Girl's Hostel (Desirable)	01	9 Sqm / Room (single occupancy) 20 Sqm / Room (triple occupancy)	15	345.00 Sqm	
8.	Power Backup Provision (Desirable)	01			01 160 KVA	

8. Computer and other Facilities:

	Required		Available	Remarks/
Name			Area in Sqm	Deficiency
Computer Room for	01	01	81.00 Sqm	
B.Pharm Course	(Area 75 Sqm)	01	81.00 Sqiii	
Computer (Latest Configuration)	1 system for every 10 students	60	90	
Printers	1 printer for every 10 computers	06	09	
Multi Media Projector	01	02	04	
Generator (5KVA)	01	01	160 KVA	

9. Amenities (Desirable):

	Requirement		Available	Not	Remarks/
Name	as per Norms in area	No.	Area in Sqm	Available	Deficiency
Principal quarters	80 Sqm	01	154.00 Sqm		
Staff quarters	16× 80 Sqm	16	434.00 Sqm		
Canteen	100 Sqm	01	150.72 Sqm		
Parking Area for staff and students			Yes		
Bank Extension Counter			No		
Co operative Stores			Yes		
Guest House	80 Sqm		Yes		
Transport Facilities for students			Yes		
Medical Facility (First Aid)			Yes		

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	Item Titles (No) Minimum Volumes (No)		A	vailable	Remarks of the			
110.		(110)		Title	Numbers	Inspectors			
1.	Number of books	Number of books 150 2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy		1041	7205				
2.	Annual addition of books		150 to 200 books per year		Yes				
3.	Periodicals Hard copies / online		10 National 05 International periodicals		12 06				
4.	CDS		Adequate Nos		Yes				
5.	Internet Browsing Facility		Yes/No (Minimum ten computers)		Yes				
	Reprographic Facilities:								
6.	Photo Copier		01	01	01				
	Fax		01	01	01				
	Scanner		01	01	01				
7.	Library Automatio		Yes						
8.	Library Timings								

10. B Library Staff:

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

PART-III ACADEMIC REQUIREMENTS

Course Curriculum:

1.	Student Staff Ratio:		eory 1 50	Practicals 20	s Rer	narks of	tne Inspectors
	(Required ratio Theory \rightarrow 60:1 and F members	racticals	→ 20:1)		be pres		ats in a batch 2 yided the lab is
2.	Scheme of B. Pharm Course: An	ınual	Semes	ter			
3.	Date of Commencement of Session / S	ossions	Commencement		ent	Completion	
٥.	Date of Commencement of Session / S	non / Sessions.		01/08/2014		30/06/2015	
			No. o	f Days			No. of Days
4.	Vacation: Su	mmer	30 D	DAYS	Wil	nter	10 DAYS
5.	Total No. of Working Days:		180 l	DAYS			
6.	Time Table :						
	Time Table for B. Pharm course Enclo	sed	YES	,	V	NO	
7.	Whether the prescribed numbers of c	lasses ar	e being c	onducted	as per	universit	ty norms

I B. Pharm:

Cl.'4	The	oof eory sses		Practicals			
Subject	Prescr ibed Hours No of Hours No of Hours Conducted		No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	of the Inspectors			
1	2	3	4	5	6	7	
BOP-111 Pharma, Inorganic Chemistry	40	40	48	48	12×4 = 48		
BOP-112 General Pharmacy	40	40	48	48	12×4 = 48		
BOP-113 Anatomy Physiology and Pathaophysiology-1	40	40	48	48	12×4 = 48		
BOP-114 Pharmaceutical Analysis	40	40	48	48	12×4 = 48		
BOP-115 Computer Fundamental	40	40	48	48	12×4 = 48		

II B. Pharm:

	No of Theory Classes			Remarks		
Subject	Prescr ibed No of Hrs	No of Hours Cond ucted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	of the Inspectors
1	2	3	4	5	6	7
BOP-231 Pharma Organics Chemistry	40	40	48	48	12×4 = 48	
BOP-232 Unit Operation	40	40	48	48	12×4 = 48	
BOP-233 Community Pharmacy	40	40	48	48	12×4 = 48	
BOP-234 Anatomy, Physiology and Pathophysiology- III	40	40	48	48	12×4 = 48	
BOP-235 Pharmacognosy	40	40	48	48	12×4 = 48	

III B. Pharm:

Subject	No of Theory Classes			Remarks		
Subject	Prescr ibed No of Hrs	No of Hours Cond ucted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	of the Inspectors
1	2	3	4	5	6	7
Pharm-351 Biochemistry	40	40	48	48	12×4 = 48	
Pharm-352 Pharmatech	40	40	48	48	12×4 = 48	
Pharm-353 Pharmacology-I	40	40	48	48	12×4 = 48	
Pharm-354 Medicinal Chemistry	40	40	48	48	12×4 = 48	
Pharma-355 Physical Pharmacy	40	40	48	48	12×4 = 48	

IV B. Pharm:

Subject	No of T Clas Prescrib ed No of Hrs	•	Prescribed No of Hours	No of Classes Conducted to fulfill Prescribed Number of Hours Conducted Hours as in Column 5 No. of classes x hours per cla		Remarks of the Inspectors
1	2	3	4	5	6	7
Pharm-471 Pharma Analysis	40	40	48	48	12×4 = 48	
Pharma-472 Biopharmaceutics	40	40	48	48	12×4 = 48	
Pharm-473 Pharmacology-III	40	40	48	48	12×4 = 48	
Pharma-474 Medicinal Chemistry	40	40	48	48	12×4 = 48	
Pharma-475 Pharmacognosy	40	40	48	48	12×4 = 48	

8.	Whether	Tutorials	are being	conducted:
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YES

(if any, as per university norms)

9. Number of Guest Lectures / Seminars / Work shops / Symposia / Presentations conducted during last Three years:

A.

Name of the Event	Year 2013-14	Year 2012-13	Year 2011-12
Guest Lectures	03	02	02
Seminars	Nil	Nil	Nil
Workshops	Nil	Nil	Nil
Symposia	Nil	Nil	Nil

B. Papers Presented / Published during last three years:

	Year 2013-14		Year 2	012-13	Year 2011-12		
	National	International	National	International	National	International	
Published	13	04	10 05		08	04	
Presented	05	02	6	03	05	02	

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

YES		NO	

Class	I Sessional Dates DD/MM/YY			nal Dates M/YY	III Sessional Dates DD/MM/YY		Remarks of the
	Theory	Practical's	Theory	Practical's	Theory	Practical's	Inspectors
I B. Pharm	21/03/2014 to 24/03/2014	25/03/2014 to 30/03/2014	30/04/2014 to 06/05/2014	07/05/2014 to 12/05/2014	07/05/2014 to 09/05/2014		
II B. Pharm	21/03/2014 to 24/03/2014	25/03/2014 to 30/03/2014	30/04/2014 to 06/05/2014	07/05/2014 to 12/05/2014	07/05/2014 to 09/05/2014		
III B. Pharm	21/03/2014 to 24/03/2014	25/03/2014 to 30/03/2014	30/04/2014 to 06/05/2014	07/05/2014 to 12/05/2014	07/05/2014 to 09/05/2014		
IV B. Pharm	21/03/2014 to 24/03/2014	25/03/2014 to 30/03/2014	30/04/2014 to 06/05/2014	07/05/2014 to 12/05/2014	07/05/2014 to 09/05/2014		

11. Whether Evaluation of the internal assessments is Fair:

YES	V	NO	
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Class	Cand scored	of idates more 80%	Cand scored	o. of idates between 80%	No. of Candidates scored between 50 - 60%		Candidates scored between No. of Candidates		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	1
I B. Pharm	09	10	37	34	07	10	02	01	
II B. Pharm	07	11	30	23	06	10	02	01	
III B. Pharm	06	10	30	25	07	08	01	01	
IV B. Pharm	12	15	32	39	05	06	02	01	

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

Sl.			B. Pł	narm	Total work	Specific
No	Name of the Faculty	Subjects Taught	Th	Pr	load	Remarks of the Inspector
1.	Dr. G. Mariappan	PHAR-527	05hrs.	03 hrs.	08 hrs.	
2.	Dr. S. Jerry Heison Robert	PHAR-473	03 hrs.	06 hrs.	09 hrs.	
3.	Dr. V. Ravi Chandaran	PHAR-528	03 hrs.	06 hrs.	09 hrs.	
4.	Dr. Asif Iqbal Karigar	PHAR-526	05 hrs.	03 hrs.	08 hrs.	
5.	Dr. Ashok Kumar	PHAR-528	05 hrs.	03 hrs.	08 hrs.	
6.	Mr. Jose Prasad	PHAR-471	08 hrs.	06 hrs.	14 hrs.	
7.	Mr. T. Satish Kumar	PHAR-351	06 hrs.	09 hrs.	15 hrs.	
8.	Mr. T. Rajkumar	PHAR-111	06 hrs.	09 hrs.	15 hrs.	
9.	Mr. S. Muthukumar	PHAR-527	06 hrs.	09 hrs.	15 hrs.	
10.	Mr. P. Kathiravan	PHAR-113	06 hrs.	09 hrs.	15 hrs.	
11.	Mr. S. Pechi Muthu	PHAR-114	06 hrs.	09 hrs.	15 hrs.	
12.	Miss Jyoti Verma	PHAR-112	06 hrs.	09 hrs.	15 hrs.	
13.	Miss Anjali	PHAR-354	06 hrs.	09 hrs.	15 hrs.	
14.	Mr. Vijay Kumar Singh	PHAR-232	06 hrs.	09 hrs.	15 hrs.	
15.	Dr. Dinesh Chandra	PHAR-355	06 hrs.	09 hrs.	15 hrs.	
16.	Mr. Desh Deepak Pandey	PHAR-111	06 hrs.	09 hrs.	15 hrs.	
17.	Mr. Rajesh Sahu	PHAR-113	06 hrs.	09 hrs.	15 hrs.	
18.	Mr. Deba Prasad Ghosh	PHAR-472	06 hrs.	09 hrs.	15 hrs.	
19.	Miss Smriti Srivastava	PHAR-112	06 hrs.	09 hrs.	15 hrs.	
20.	Mr. O.P. Verma	PHAR-475	06 hrs.	09 hrs.	15 hrs.	
21.	Mr. Rajesh Verma	PHAR-235	06 hrs.	09 hrs.	15 hrs.	
22.	Mr. Prateek Pathak	PHAR-474	06 hrs.	09 hrs.	15 hrs.	
23.	Mr. Shiv Srivastava	PHAR-352	06 hrs.	09 hrs.	15 hrs.	
24.	Mr. Ritesh Srivastava	PHAR-234	06 hrs.	09 hrs.	15 hrs.	
25.	Mr. M. Kumar	PHAR-233	06 hrs.	09 hrs.	15 hrs.	
26.	Miss Ruchi Singh	PHAR-114	06 hrs.	09 hrs.	15 hrs.	

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

Details	Year 2013-14	Year 2012-13	Year 2011-12
No. of Students Appeared	15	14	10
No. of Students Qualified	04	02	01
Percentage	26.26%	14.28%	10%

14. Whether the Institution has an Industry – Institution Interaction cell:

Yes	$\sqrt{}$

If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	03
Industrial Tour	01
Industrial Training	42
No. of Resource Persons from the Industry for Guest Lectures	06
No. of Collaboration projects with Industry	Nill

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

Year	Year 2013-14	Year 2012-13	Year 2011-12
No. of students appeared for campus interview	51	36	51
% Placed	76%	72%	70%

16. Whether Professional Society Activities are Conducted (Enclose Details)

Yes

(ISTE, IPA, APTI, ICTA and Related Societies)

National Pharmacy Week Celebration was organized 21st to 25th Nov., 2013. The Programme was presided over by Prof. Suresh Biogreen Pharma, Chennai. Followed by this various community services like Blood donation Camp was also organized. The programme was cherished by various Scientific & cultural activities. Finally the celebration was concluded with the appreciation by the Hon'ble Chairman Shri Vinod Singh who provided the platform to organize event successfully.

PART- IV PERSONNEL

TEACHING STAFF:

1. Details of Teaching Faculty for B.Pharm Course to be enclosed in the format mentioned below:

	8	•						
SI No	Name	Designation	Qualification	Date of Joining	Teaching Experience After PG	State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
1.	Dr. G. Mariappan	Director/ Professor	M.Pharm; Ph.D.	24.02.14	13 Yrs	7544/A1		
2.	Dr. S . Jerry Heison Robert	Prof/HOD	M.Pharm; Ph.D.	14.02.05	17 Yrs	2611/A1		
3.	Dr. V. Ravi Chandaran	Prof/HOD	M.Pharm; Ph.D.	17.04.05	17 Yrs	2547/A1		
4.	Dr. Asif Iqbal Karigar	Prof/HOD	M.Pharm; Ph.D.	19.08.06	16 Yrs	9160/A1		
5.	Dr. Ashok Kumar	Prof/HOD	M.Pharm; Ph.D.	12.02.07	15 Yrs	35040		
6.	Mr. Jose Prasad	Astt. Prof.	M.Pharm.	20.08.08	7 Yrs	10214/A1		
7.	Mr. T. Satish Kumar	Astt. Prof.	M.Pharm.	10.08.09	6 Yrs			
8.	Mr. T. Rajkumar	Astt. Prof.	M.Pharm.	12.08.08	6 Yrs			
9.	Mr. S. Muthukumar	Astt. Prof.	M.Pharm.	01.08.08	06 Yrs	9173/A1		
10.	Mr. P. Kathiravan	Astt. Prof.	M.Pharm.	18.08.08	06 Yrs	10950/A1		
11.	Mr. S. Pechi Muthu	Astt. Prof.	M.Pharm.	18.08.08	06 Yrs	10232/A1		
12.	Miss Jyoti Verma	Astt. Prof.	M.Pharm.	31.07.13	01 Yrs			
13.	Miss Anjali	Astt. Prof.	M.Pharm.	31.07.13	01 Yrs	52886		
14.	Mr. Vijay Kumar Singh	Astt. Prof.	M.Pharm.	17.10.07	07 Yrs			
15.	Dr. Dinesh Chandra	Astt. Prof.	M.Pharm; Ph.D.	17.10.07	07 Yrs	34572		
16.	Mr. Desh Deepak Pandey	Astt. Prof.	M.Pharm.	01.08.13	01 Yrs	36812		
17.	Mr. Rajesh Sahu	Astt. Prof.	M.Pharm.	17.08.11	03 Yrs	54207		
18.	Mr. Deba Prasad Ghosh	Astt. Prof.	M.Pharm.	01.08.13	01 Yrs	9359/A		
19.	Miss Smriti Srivastava	Astt. Prof.	M.Pharm.	31.07.13	01 Yrs			
20.	Mr. O.P. Verma	Astt. Prof.	M.Pharm.	14.11.13	01 Yrs	41876		
21.	Mr. Rajesh Verma	Astt. Prof.	M.Pharm.	11.02.14	0.6 Yrs	42014		
22.	Mr. Prateek Pathak	Astt. Prof.	M.Pharm.	06.11.13	01 Yrs	52889		
23.	Mr. Shiv Srivastava	Astt. Prof.	M.Pharm.	10.02.14	0.6 Yrs	47827		
24.	Mr. Ritesh Srivastava	Astt. Prof.	M.Pharm.	01.08.13	01 Yrs	43416		
25.	Mr. M. Kumar	Astt. Prof.	M.Pharm.	01.08.14	04 Yrs	10350/A		
26.	Miss Ruchi Singh	Astt. Prof.	M.Pharm.	31.07.13	01 Yrs			

2. Qualification and number of Staff Members:

Qualification				
M. Pharm	Ph.D.	Others - Full Time		
20	06	03		

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

	No. of staff required	Available
1. Pharmaceutical Chemistry	07	08
2. Pharmaceutical Analysis	02	02
3. Pharmacology	04	04
4. Pharmacognosy	04	04
5. Pharmaceutics	06	06
6. Pharmacy Practice	01	01
7. Principal	01	01
Total	25	26
Part time teaching Staff	03	03
Remarks of the Inspection Team		

^{*}Part time teaching staff for Mathematics, Biology and Computer Science can be appointed.

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

Professor: Asst. Professor: Lecturer

Department / Division	Name of the Post	For strength of 100 Students	Provided by the Institution	Remarks of inspection team
	Professor	01	01	
Department of Pharmaceutics	Asst. Professor	02	05	
	Lecturer	03	ı	
Department of Pharmacoutical	Professor	01	02	
Department of Pharmaceutical Chemistry	Asst. Professor	03	07	
Chemistry	Lecturer	03	ı	
	Professor	01	01	
Department of Pharmacology	Asst. Professor	02	03	
	Lecturer	01	-	
	Professor	01	01	
Department of Pharmacognosy	Asst. Professor	01	03	
	Lecturer	02	-	
Department of Pharmacy	Asst. Professor	01	01	
Practice	Lecturer	01	-	
Department of Pharmaceutical	Asst. Professor	01	02	
Analysis	Lecturer	01	-	

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	%
Dr. Ashok Kumar		
Dr. Asif Iqbal Karigar	Duration of 15 yrs. and above	15%
Dr. S. Jerry Heison Robert	Burution of 12 yrs. and above	1576
Dr. V. Ravi Chandaran		
	Duration of 10 yrs. and above	
Mr. M. Kumar		
Mr. S. Muthukumar		
Mr. P. Kathiravan		
Mr. S. Pechi Muthu		2.507
Mr. Vijay Kumar Singh	Duration of 5 yrs. and above	35%
Dr. Dinesh Chandra		
Mr. T. Satish Kumar		
Mr. T. Rajkumar		
Mr. Jose Prasad		
Dr. G. Mariappan		
Mr. Rajesh Verma		
Mr. Shiv Srivastava		
Miss Jyoti Verma		
Miss Anjali		
Mr. Desh Deepak Pandey		
Mr. Deba Prasad Ghosh	Less than 5 yrs.	50%
Miss Smriti Srivastava		
Mr. O.P. Verma		
Mr. Prateek Pathak		
Mr. Ritesh Srivastava		
Miss Ruchi Singh		
Mr. Rajesh Sahu		

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. Ashok Kumar Dr. Asif Iqbal Karigar Dr. S . Jerry Heison Robert Dr. V. Ravi Chandaran Mr. M. Kumar Mr. S. Muthukumar Mr. P. Kathiravan Mr. S. Pechi Muthu Mr. Vijay Kumar Singh Dr. Dinesh Chandra Mr. T. Satish Kumar Mr. T. Rajkumar Mr. Jose Prasad	% of faculty retained in last 3 yrs	13	-	-	_

8. Number of Non-teaching staff available for B. Pharm course for intake of 100 Students:

Sl.	Designation	Required	Required	Av	ailable	Remarks of the
No.	Designation	(Minimum)	Qualification	Number	Qualification	Inspection team
1.	Laboratory Technician	1 for each Dept	D. Pharm	07	D. Pharm	
2.	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	07	SSLC	
3.	Office Superintendent	1	Degree	01	M.Com	
4.	Accountant	1	Degree	01	M.Com	
5.	Store keeper	1	D. Pharm/ Degree	01	D.Pharm	
6.	Computer Data Operator	1	BCA/ Graduate with Computer Course	01	BCA	
7.	Office Staff I	1	Degree	01	B.A.	
8.	Office Staff II	2	Degree	01	B.Sc.	
9.	Peon	2	SSLC	01	SSLC	
10.	Cleaning personnel	Adequate		03		
11.	Gardener	Adequate		02		

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

CI				D		H	C	Other]	Deduction	18		DAN	EPF		
Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	R A Rs.	C A Rs.	allowance Rs.	PΤ	TDS	EPF	Bank A/C No	PAN No	A/c no.	Total	Signature
1.	Dr. G. Mariappan	M.Pharm; Ph.D.	Director/ Professor	47400.00	40290.00	I		12310.00		ı		3914000400193156	ARCPG6342E		100000.00	
2.	Dr. S . Jerry Heison Robert	M.Pharm; Ph.D.	Prof/HOD	47400.00	37920.00	I		9680.00		1		3914000100172150			95000.00	
3.	Dr. V. Ravi Chandaran	M.Pharm; Ph.D.	Prof/HOD	47400.00	37920.00	I		4680.00		1		3914000400187669			90000.00	
4.	Dr. Asif Iqbal Karigar	M.Pharm; Ph.D.	Prof/HOD	47400.00	37920.00	I		4680.00		1		3914001500004292			90000.00	
5.	Dr. Ashok Kumar	M.Pharm; Ph.D.	Prof/HOD	47400.00	37920.00			4680.00			-	3914000400188677			90000.00	
6.	Mr. Jose Prasad	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00				4154000100189542			35000.00	
7.	Mr. T. Satish Kumar	M.Pharm.	Astt. Prof.	21600.00	10800.00	-		2600.00		-		3914000400188242			35000.00	
8.	Mr. T. Rajkumar	M.Pharm.	Astt. Prof.	21600.00	10800.00	I		2600.00		ı		4154000100189481			35000.00	
9.	Mr. S. Muthukumar	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00		_	-	4154000100189560			35000.00	
10.	Mr. P. Kathiravan	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00		_	-	3914000100121080			35000.00	
11.	Mr. S. Pechi Muthu	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00				4154000100189524			35000.00	
12.	Miss Jyoti Verma	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00				3914000400192540			35000.00	
13.	Miss Anjali	M.Pharm.	Astt. Prof.	15600.00	2400.00					_		3914000100232080	BFMPA9484E		18000.00	
14.	Mr. Vijay Kumar Singh	M.Pharm.	Astt. Prof.	21600.00	10800.00			2600.00				3914000400190090	CEDPS2750A		35000.00	
15.	Dr. Dinesh Chandra	M.Pharm; Ph.D.	Astt. Prof.	21600.00	10800.00			2600.00		-		3914000400190400	AJZPJ3912E		35000.00	

SI.	N.	0 116 4	D : .:	Basic	D. D	H R	C C	Other]	Deduction	ıs	P. L. L/G.N	PAN	EPF	77.4.1	G:
No	Name	Qualification	Designation	pay Rs.	DA Rs.	A Rs.	A Rs.	allowance Rs.	PΤ	TDS	EPF	Bank A/C No	No	A/c no.	Total	Signature
16.	Mr. Desh Deepak Pandey	M.Pharm.	Astt. Prof.	21600.00	6480.00							3914000100231520	AYIPP4259N		28080.00	
17.	Mr. Rajesh Sahu	M.Pharm.	Astt. Prof.	21600.00							-	3914000100218050	CUFPK1712G		21600.00	
18.	Mr. Deba Prasad Ghosh	M.Pharm.	Astt. Prof.	15600.00	2400.00			2000.00				3914000100232060	AUDGP0755B		20000.00	
19.	Miss Smriti Srivastava	M.Pharm.	Astt. Prof.	15600.00	2400.00				-		-	3914000400188710		-	18000.00	
20.	Mr. O.P. Verma	M.Pharm.	Astt. Prof.	15600.00	2400.00			2000.00	I	1	-	3682000400070990	BOKPP9739F	I	20000.00	
21.	Mr. Rajesh Verma	M.Pharm.	Astt. Prof.	15600.00	2400.00			2000.00				3682000400071290	AVXPD8270H		20000.00	
22.	Mr. Prateek Pathak	M.Pharm.	Astt. Prof.	15600.00	2400.00			1000.00				3682000400070980	BDFPP3954H		19000.00	
23.	Mr. Shiv Srivastava	M.Pharm.	Astt. Prof.	15600.00	2400.00			1000.00				3682000400070750			19000.00	
24.	Mr. Ritesh Srivastava	M.Pharm.	Astt. Prof.	15600.00	1400.00				-	ı	ı	3914000100232070	ELOPS9612D	-	17000.00	
25.	Mr. M. Kumar	M.Pharm.	Astt. Prof.	15600.00	2400.00			1000.00				3914000100188760			19000.00	
26.	Miss Ruchi Singh	M.Pharm.	Astt. Prof.	21600.00				3400.00				3914000100170260	ERRPS4094E		25000.00	

^{*} Accommodation provided in the staff quarters

10.	Whether facilities for Research / Higher studies are provided to the faculty?	YES	
	(Inspectors to verify documents pertaining to the above)		
11.	Whether faculty members are allowed to attend workshops and seminars?	YES	
	(Inspectors to verify documents pertaining to the above)		
12.	Scope for the promotion for faculty: Promotions:	YES	V
13.	Gratuity Provided:	NA	

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. Rajesh Rawat	Store Keeper	D.Pharm	06.08.2007	07 Yrs		
2.	Mr. Yogendra Yadav	Lab Technician	D.Pharm	04.10.2006	08 Yrs		
3.	Mr. Ratnesh Pandey	Lab Technician	D.Pharm	18.08.2008	06 Yrs		
4.	Mr. Waseem Khan	Lab Assistant	D.Pharm	06.07.2005	09 Yrs		
5.	Mr. Harsh Mishra	Lab Assistant	D.Pharm	01.11.2012	02 Yrs		
6.	Mr. Amar Pratap Singh	Lab Assistant	D.Pharm	01.11.2005	09 Yrs		
7.	Mr. Santosh Mishra	Lab Assistant	D.Pharm	16.08.2007	07 Yrs		
8.	Mr. Rahul Kumar	Lab Assistant	D.Pharm	18.08.2014	0.2 Yrs		
9.	Mr. Swami Nath Yadav	Lab Attendent	Intermediate	15.07.2008	06 Yrs		
10.	Mr. Nadeem Khan	Lab Attendent	Intermediate	15.07.2010	04 Yrs		
11.	Mr. Aniruddha Pandey	Lab Attendent	Intermediate	04.04.2013	01 Yrs		
12.	Mr. Satendra Mishra	Lab Attendent	Intermediate	06.08.2011	03 Yrs		
13.	Mr. Raghunath Sharma	Lab Attendent	Intermediate	05.06.2013	01 Yrs		
14.	Mr. Anil Parjapati	Lab Attendent	B.A.	15.09.2010	04 Yrs		
15.	Mr. Suresh Pal	Lab Attendent	B.A.	15.09.2010	04 Yrs		
16.	Mr. Mahendra Pratap Singh	Office Superintendent	M.Com	14.02.2005	09 Yrs		
17.	Mr. Yogendra Singh	Accountant	M.Com	05.06.2013	01 Yrs		
18.	Mr. Arjeet Gupta	Computer Data Operator	M.A., DCA	15.07.2010	04 Yrs		
19.	Miss Malti Tiwari	Office Staff	B.A.	18.08.2014	0.2 Yrs		
20.	Mr. Masyud Hashmi	Office Staff	M.A.	04.04.2013	01 Yrs		
21.	Mr. Kamlesh	Peon	SSLC	06.08.2011	03 Yrs		
22.	Mr. Sunil	Peon	SSLC	15.07.2008	06 Yrs		
23.	Mr. Kanhaiya	Cleaning Personal		20.09.2004	09 Yrs		
24.	Mr. Guddu	Cleaning Personal		18.09.2004	09 Yrs		
25.	Mr. Guddu Kumar	Cleaning Personal		05.07.2007	07 Yrs		
26.	Mr. Meeraj	Gardner		07.06.2006	08 Yrs		

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

YES V

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		

PART- VI

1. Financial Resource allocation and utilization for the past three years:

(Audited Accounts for previous year to be enclosed)

Ç1	Expendit	ture in Rs. Year	· 2013-14	Expendit	ture in Rs. Year	2012-13	Expendi	2011-12	Remarks of	
No.	Total budget	Decumina	Non	Total budget	Dagunning	Non	Total budget	Deanwing	Non	the
No.	sanctioned	Recurring	Recurring	sanctioned	Recurring	Recurring	sanctioned	Recurring	Recurring	Inspectors*
1.	2,43,78,117.00	1,67,66,655.00	76,11,462.00	1,86,34,993.00	1,56,04,974.00	30,30,019.00	1,66,47,414.00	1,09,47,441.00	56,99,973.00	

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

C1	Expendit	Expenditure in Rs. Year 2013-14			ture in Rs. Year	2012-13	Expendi	ture in Rs Year	2011-12	Remarks of
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	the Inspectors*
1	Chemicals	2,50,000.00	2,04,000.00	Chemicals	3,25,000.00	2,98,760.00	Chemicals	6,00,000,00	5,19,257.00	Inspectors
1.	Chemicals	2,50,000.00	2,04,000.00	Chemicals	3,25,000.00	2,98,700.00	Chemicais	0,00,000.00	5,19,257.00	
2.	Glassware	1,50,000.00	1,30,000.00	Glassware	4,75,000.00	4,90,873.00	Glassware	3,00,000.00	2,91,378.00	

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

S1	Expendit	ture in Rs. Year	2013-14	Expendit	ture in Rs. Year	2012-13	Expendi	ture in Rs Year	2011-12	Remarks of
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	the Inspectors*
1.	Equipment	5,00,000.00	4,98,216.00	Equipment	6,25,000.00	6,32,749.00	Equipment	8,00,000.00	8,82,000.00	

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

S1	Expendi	ture in Rs. Year	r 2013-14	Expendit	ture in Rs. Year	2012-13	Expendi	ture in Rs Year	2011-12	Remarks of
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	the Inspectors*
1.	Books	8,50,000.00	7,95,670.00	Books	8,00,000.00	7,13,510.00	Books	6,00,000.00	5,06,287.00	
2.	Journals	1,50,000.00	1,06,657.00	Journals	1,50,000.00	1,40,458.00	Journals	1,25,000.00	1,05,596.00	

^{*}Last three year including this academic year till the date of inspection.

PART VII – EQUIPMENT AND APPARATUS

Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students):

DEPARTMENT OF PHARMACOLOGY

Sl.	Nama	Minimum required Neg	Available	Working	Remarks of the
No.	Name	Minimum required Nos.	Nos.	Yes / No	Inspectors
1.	Microscopes	20	36	Yes	
2.	Haemocytometer with Micropipettes	20	37	Yes	
3.	Sahli's haemocytometer	20	41	Yes	
4.	Hutchinson's spirometer	01	01	Yes	
5.	Spygmomanometer	10	34	Yes	
6.	Stethoscope	10	41	Yes	
		One pair of each tissue			
7.	Permanent Slides for various tissues	Organs and endocrine glands	59	Yes	
		One slide of each organ system			
8.	Models for various organs	One model of each organ system	41	Yes	
9.	Specimen for various organs and systems	One model for each organ system	43	Yes	
10.	Skeleton and bones	One set of skeleton and one spare bone	02	Yes	
11.	Different Contraceptive Devices and Models	One set of each device	02 Set	Yes	
12.	Muscle electrodes	01	02	Yes	
13.	Lucas moist chamber	01	02	Yes	
14.	Myographic lever	01	02	Yes	
15.	Stimulator	01	02	Yes	
16.	Centrifuge	01	01	Yes	
17.	Digital Balance	01	02	Yes	

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
18.	Physical /Chemical Balance	01	02	Yes	
19.	Sherrington's Kymograph Machine / Polyrite	10	25	Yes	
20.	Sherrington Drum	10	25	Yes	
21.	Perspex bath assembly (single unit)	10	22	Yes	
22.	Aerators	10	21	Yes	
23.	Computer with LCD	01	01	Yes	
24.	Software packages for experiment	01	01	Yes	
25.	Standard graphs of various drugs	Adequate number	Adequate	Yes	
26.	Actophotometer	01	01	Yes	
27.	Rotarod	01	01	Yes	
28.	Pole climbing apparatus	01	01	Yes	
29.	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	01	Yes	
30.	Convulsiometer	01	01	Yes	
31.	Plethysmograph	01	06	Yes	
32.	Digital pH meter	01	01	Yes	

Sl.	Name	Minimum required Nos.	Available	Working	Remarks of the
No.	No.	Minimum required Nos.	Nos.	Yes / No	Inspectors
1.	Folin-Wu tubes	60	85	Yes	
2.	Dissection Tray and Boards	10	70	Yes	
3.	Haemostatic artery forceps	10	75	Yes	
4.	Hypodermic syringes and needles of size 15,24,26G	10	Adequate	Yes	
5.	Levers, cannulae	20	34	Yes	

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

DEPARTMENT OF PHARMACOGNOSY

Sl.	Name	Minimum required Neg	Available Nos.	Working	Remarks of the
No.	Name	Minimum required Nos.	a inos. Available nos.	Yes / No	Inspectors
1.	Microscope with stage micrometer	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	
10.	Digital pH meter	01	01	Yes	
11.	Sterility testing unit	01	01	Yes	
12.	Camera Lucida	20	35	Yes	
13.	Eye piece micrometer	20	25	Yes	
14.	Incinerator	01	01	Yes	
15.	Moisture balance	01	01	Yes	
16.	Heating mantle	20	25	Yes	
17.	Flourimeter	01	01	Yes	
18.	Vacuum pump	02	02	Yes	
19.	Micropipettes (Single and multi channeled)	05	07	Yes	
20.	Micro Centrifuge	01	02	Yes	
21.	Projection Microscope	01	01	Yes	

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	30	Yes	
3.	Clavengers apparatus	10	10	Yes	
4.	Soxhlet apparatus	10	20	Yes	
5.	TLC chamber and sprayer	10	25	Yes	
6.	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

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1.	Hot plates	05	08	Yes	
2.	Oven	03	04	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	
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	05	Yes	
13.	Microwave Oven	02	02	Yes	

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	31	Yes	
3.	Reflux flask and condenser double / triple necked	20	31	Yes	
4.	Burettes	100	110	Yes	
5.	Arsenic Limit Test Apparatus	20	20	Yes	
6.	Nesslers Cylinders	50	90	Yes	

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

DEPARTMENT OF PHARMACEUTICS

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1.	Mechanical stirrers	20	25	Yes	-
2.	Homogenizer	10	10	Yes	
3.	Digital balance	05	07	Yes	
4.	Microscopes	10	12	Yes	
5.	Stage and eye piece micrometers	15	20	Yes	
6.	Brookfield's viscometer	01	01	Yes	
7.	Tray dryer	01	02	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	

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
12.	Autoclave	01	01	Yes	
13.	Steam distillation still	01	01	Yes	
14.	Vacuum Pump	01	01	Yes	
15.	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	11 Sets	Yes	
16.	Tablet punching machine	01	02	Yes	
17.	Capsule filling machine	01	02	Yes	
18.	Ampoule washing machine	01	01	Yes	
19.	Ampoule filling and sealing machine	01	01	Yes	
20.	Tablet disintegration test apparatus IP	01	01	Yes	
21.	Tablet dissolution test apparatus IP	01	02	Yes	
22.	Monsanto's hardness tester	01	06	Yes	
23.	Pfizer type hardness tester	01	06	Yes	
24.	Friability test apparatus	01	02	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	03	Yes	
29.	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	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	20	Yes	

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
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	

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1.	Ostwald's viscometer	20	21	Yes	
2.	Stalagmometer	20	110	Yes	
3.	Desiccator*	10	10	Yes	
4.	Suppository moulds	20	40	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	

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PHARMACEUTICAL BIOTECHNOLOGY

Equipment:

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	01	Yes	
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	01	Yes	
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	
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	

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CENTRAL INSTRUMENTATION ROOM

Sl. No.	Name	Minimum required	Available Nos.	Working	Remarks of the
51. 110.	Tvanie	Nos.	Tivanable 103.	Yes / No	Inspectors
1.	Colorimeter	01	02	Yes	
2.	Digital pH meter	01	08	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	00	Yes	
11.	HPLC	01	01	Yes	
12.	HPTLC (Desirable)	01	00	Yes	
13.	Atomic Absorption and Emission spectrophotometer (Desirable)	01	00	Yes	
14.	Biochemistry Analyzer (Desirable)	01	00	Yes	
15.	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	00	Yes	
16.	Deep Freezer (Desirable)	01	00	Yes	
17.	Ion- Exchanger	01	01	Yes	
18.	Lyophilizer (Desirable)	01	00	Yes	

Observation of the Inspectors:

Compliance of the last recommendations by Inspectors	
Specific observations if not complied	
	1.
Signature of Inspectors:	
	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.