

Tracking Number: SIF/2016/100139

PHARMACY COUNCIL OF INDIA

**Standard Inspection Format (S.I.F) for institutions conducting
D Pharm And B Pharm**

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

(SIF-C)

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	JKK Munirajahh Institute of Health Sciences, College of Pharmacy,
Complete postal address:	T.N.Palayam, Gobi (TK) Erode (DT), Tamilnadu - India. Pin: 638506.
Telephone number with STD Code	04285 260755
Fax No	04285260293
Email	jjkmihscp@gmail.com
Year of establishment	Diploma 2015 & Degree 2015
Status of the course conducting body	Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management	ANNAI JKK SAMPOORANI AMMAL CHARITABLE TRUST
Address	ANNAI JKK SAMPOORANI AMMAL CHARITABLE TRUST, ETHIRMEDU, B.KOMARAPALAYAM,638183, NAMAKKAL DT, TAMILNADU
Telephone Number with STD Code	04288 260032
Fax No	04288266760
Email	jjkm_kpm@yahoo.com
Website	www.jjkm.net

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone	DR MOHANRAJ P
Designation	PRINCIPAL

Address JKK MUNIRAJAH INSTITUTE OF HEALTH SCIENCES,
COLLEGE OF PHARMACY, TN PALAYAM(PO), GOBI(TK),
ERODE(DT)-638506, TAMILNADU

STD Code 04285

Telephone Number

Office 04285262220

Residence 262220

Mobile 9952479006

Fax No 04285260293

Email pmohanraj1972@yahoo.co.in

A - I.4

Name of the Head of the Institution DR MOHANRAJ P

Address JKK MUNIRAJAHH INSTITUTE OF HEALTH SCIENCES,
COLLEGE OF PHARMACY, TN PALAYAM(PO), GOBI(TK),
ERODE(DT)-638506, TAMILNADU

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
D Pharm	2016-17	30201	16/09/2016	
B Pharm	2016-17	30201	16/09/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2016-17	Approved Letter No & Date	32-1193/2015-PCI/13095-98 DTD:11/06/2016	G.O(Ms)NO.49 DTD.23.02.2015	Affln.I(1)/39611/2013 dtd:29.09.2015	
		Approved Intake	60	60	60	
		Actually Admitted	29	29	29	
D Pharm	2016-17	Approved Letter No & Date	17-1109/2015-PCI/ 13095-98 DTD: 11.06.2016	G.O(Ms)NO.50 DTD.23.02.2015	0	
		Approved Intake	60	60	0	
		Actually Admitted	60	60	0	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake
D Pharm	Yes	No	60	60

B Pharm	Yes	No	60	60
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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: Diploma Course

Name with Complete Postal address, telephone No. and STD Code. The Director Dte. of Medical Education 162, Poonamallee High Road, Kilpauk Chennai - 600 010

Degree Course

The Registrar, The Tamil Nadu Dr. M.G.R. Medical University, No. 69, (Old No.40), P.B. No. 1200, Anna Salai, Guindy, Chennai - 600 032.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal MOHANRAJ P

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	18	
	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	Complied/Not Complied	Intake reduced/Stopped in the
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		Report		last 03 years*
D Pharm	11/01/2016	Yearly 150 books to be procured	Yes	No
B Pharm	11/01/2016	Yearly 150 books to be procured	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council Trust
 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	No	
Non-Teaching Staff	State Government	Yes/No	No	No	

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	--
No. of Admissions	60	60	--
Unfilled Seats	0	0	--
No of Excess Admission	0	0	--

B - I.6

Academic information: Percentage of D Pharm results for the past three years:

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
D Pharm	91	93.71	--

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	--
No. of Admissions	29	60	--
Unfilled Seats	31	0	--
No of Excess Admission	0	0	--

B - I.8

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	38%		--
2nd Year			--
3rd Year			--
Final Year			--
Pass % (Final Year)			--

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	NA
NSS Program Officer's Name	SELVARAJ S
Programme Conducted (mention details)	As a part of NSS activities our team participated in flood relief camp at interior village of cuddalore district and also many activities are on the cards. We also organized one day free medical camp at Athani, Anthiyur (Tk), Erode (DT). The health camp was organized with the objectives of providing free medical examination and creating awareness of Diabetes to the public of Athani.
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 Organization/Institution/Trust/Society Name	Yes
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
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Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	Inspector
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	4205900.00	1.	Building	40542000.00	
3.	Library Fee	22500.00	2.	Equipment	1450000.00	
4.	Sports Fee	18000.00	3.	Others	100000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	4560000.00	
			2.	Maintenance Expenditure		
				i. College	0.00	
				ii. Others	0.00	
			3.	University Fee	296346.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	5000000.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	320000.00	
	Total	4246400.00		Total	10176346.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

- | | | |
|----|---|--------------------|
| 1. | a. Availability of Land (D.Pharm/ 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 | |
| | Sale deed | |
| | d. Building | Enclosed |
| | (Approved Building plan, sale deed to be enclosed) | |
| | e. Total Built Area of the college building in sq. mts | Built up Area 3141 |

2. Class Rooms

Total Number of Class rooms provided for both D. Pharm and B. Pharm					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D.Pharm	02	2	90 sq. mts each (Desirable)	180	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	360	

[* To accomodate 60 students]

3. Laboratory requirement for both D. Pharm and B. Pharm

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	7	630	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	270	
3	Pharmaceutics	03 Laboratories	2	180	
4	Pharmaceutical Chemistry	03 Laboratories	3	270	
5	Pharmaceutical Analysis	01 Laboratory	1	90	
6	Pharmacology	03 Laboratories	2	180	
7	Pharmacognosy	02 Laboratories	1	90	
8	Pharmaceutical Biotechnology	01 Laboratory	1	90	
9	Preparation Room	10 sq mts (Minimum)	10	100	
10	Area of the Machine Room	80-100 Sq.mts	1	90	
11	Central Instrument Room	80 Sq.mts with A/ C	1	85	
12	Store Room I	1 (Area 100 Sq mts)	1	90	
13	Store Room II	1 (Area 20 Sq mts)	1	30	

*No. of laboratories required for both D. Pharm and B. Pharm

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	Requirement 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	49	
2	Office - I - Establishment	01	60 Sq. mts	1	30	
3	Office - II - Academics			1	30	

4	Confidential Room			1	20	
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5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement 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 D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	20	200	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirement 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	154	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	2	80	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	300	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	500	

7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement 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	75	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	25	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	25	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	0	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	25	350	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20	25	500	

			Sq.mts/Room (Triple occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	0	

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 syste, for every 10 students (UG & PG)	60	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	0	

9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	HRA POVIDED	
Staff Quarters	16 * 80 Sq mts	0	0	HRA PROVIDED	
Canteen	100 Sq mts	1	150		
Parking Area fro staff and students		1	200		
Bank Extension Counter		1	10		
Cooperative Stores		1	20		
Guest House	80 Sq mts	1	200		
Auditorium		1	300		
Seminar Hall		1	150		
Transport Facility for students		2	0		
Medical Fecilities(First Aid)		1	40		

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 Volums(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text	536	2155	

			books and titles in all disciplines of pharmacy			
2	Annual Addition of Books		150 books per year	27	150	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	22	22	
4	CDS		Adequate Nos	20	20	
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			9AM-7PM		

10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	60	190	
2	Pharmaceutical Chemistry 1	49	154	
3	Pharmacognosy	51	243	
4	Biochemistry and Clinical Pathology	54	171	
5	Human Anatomy and Physiology	58	177	
6	Health Education and Community Pharmacy	38	201	
7	Pharmaceutics II	47	172	
8	Pharmaceutical Chemistry II	37	180	
9	Pharmacology and Toxicology	52	228	
10	Pharmaceutical Jurisprudence	31	137	
11	Drug Store and Business Management	26	102	
12	Hospital and Clinical Pharmacy	34	200	

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	
D. Pharm	60:1	20:1	

2. Scheme of B. Pharm Course:

Annual

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

Commencement	Completion
01/08/2017	31/07/2018

4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	31	Winter :	9

5. Total No. of working days for B. Pharm :

245

6. Date of Commencement of session/ sessions for D.Pharm:

Commencement	Completion
03/07/2017	30/04/2018

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	0	Winter :	9

8. Total No. of working days for D. Pharm :

216

9. Time Table copy Enclosed:

- a. B. Pharm Course Yes
 b. D. Pharm Course Yes

10. Whether the prescribed numbers of classes are being conducted as per university norms for B. PHARM

B Pharm I

Subject 1	No of Theory Classes		Practicals			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 Inorganic Chemistry	75	90	75	90	30	
Pharmaceutical Organic Chemistry	75	98	75	99	33	

Anatomy, Physiology and Health Education	75	110	75	105	35	
Biochemistry	75	109	75	102	34	
Biostatistics and Computer Application	75	87	75	90	30	

B Pharm II

B Pharm III

B Pharm IV

11. Whether the prescribed numbers of classes are being conducted as per PCI norms for D.PHARM

I D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Pharmaceutics -I	75	84	100	104	25	26	
Pharmaceutics Chemistry -I	75	90	75	87	25	29	
Pharmacognosy	75	83	75	78	25	26	
Biochemistry and Clinical Pathology	50	67	75	84	25	28	
Human Anatomy and Physiology	75	89	50	90	25	30	
Health Education and Community Pharmacy	50	65	--	0	--	0	

II D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	
Pharmaceutics -II	75	84	100	104	25	26	
Pharmaceutics Chemistry -II	100	104	75	78	25	26	
Pharmacology and Toxicology	75	82	50	54	25	27	
Pharmaceutical Jurisprudence	50	55	--	0	--	0	

I B.Pharm	7.00	18.00	16.00	11.00	0.00	0.00	0.00	0.00	
II B.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
III B.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
IV B.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

16. 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 D.Pharm	28.00	52.00	32.00	8.00	0.00	0.00	0.00	0.00	
II D.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

17. Work load of Faculty members for D. Pharm and B. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm		B. Pharm		Total Work Load		Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1.	Dr. MOHANRAJ P	Medicinal Chemistry	0	0	3	0	3	0	
2.	Dr. R P MURTHY								
3.	Dr. S SELVARAJ	Physical Pharmaceutics	0	0	3	6			
		Pharmaceutical Biotechnology	0	0	0	6	4	12	
		Health Education and Community Pharmacy	0	0	1	0			
4.	Miss. C SARANYA	Bio Chemistry & Clinical Pathology	0	9	0	0	0	9	
5.	Miss. RAJESHWARI V	Drug store and Business Management	3	0	0	0	3	0	
6.	Miss. T UMA POORANI	Pharmaceutical Inorganic Chemistry	0	0	0	9			
		Pharmacognosy	3	9	0	0	3	18	
7.	Miss. V GEETHAPRIYA	Pharmaceutical chemistry-1	3	9	0	0	3	9	
8.	Mr. CHANDRASEKARAN B	Pharmaceutics-II	3	12	0	0			
		Pharmaceutcial Technology	0	0	3	0	6	12	
9.	S.MEENA	Pharmacy Practice and Pathophysiology	0	0	3	0			
		Hospital & Clinical Pharmacy	3	5	0	0	6	5	
10.	Mr. JAIKUMAR RD	Pharmaceutics _ I	3	12	0	0	3	12	
11.	Mr. K V PARTHASARATHY	Pharmaceutical Analysis and Physical Chemistry	0	0	3	9			
		Pharmaceutical Chemistry II	4	9	0	0	7	18	
12.	Mr. RAJA	Pharmaceutical Dosage Forms and Cosmetic Technology	0	0	3	6			
		Pharmaceutical Biotechnology	0	0	3	0	6	6	
13.	Mr. S SARAVANAN	Biostatistics	0	0	2	0	2		
14.	Mrs. ABHENAYA K	Medicinal Chemistry – I	0	0	0	6			
		Pharmaceutical Inorganic Chemistry	0	0	3	0	5	6	
		Biochemistry and Clinical Pathology	2	0	0	0			
15.	Mrs. PRIYA J	Advanced Pharmaceutical Organic	0	0	3	9	6	9	

		Chemistry Pharmaceutical organic Chemistry	0	0	3	0			
16.	MRS.K.ANUSUYA								
17.	MRS V SUVITHRA	Computer Science	0	0	2	9	2	9	
18.	MR.G.JAMBUKUMAR	Human Anatomy & Physiology	3	6			3	6	

18. 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		
2	Dr. MOHANRAJ P	Medicinal Chemistry	0	0	0	0	3	0	0	0	3	
3	Dr. R P MURTHY											
4	Dr. S SELVARAJ	Physical Pharmaceutics	0	0	3	6	0	0	0	0	9 6 1	
		Pharmaceutical Biotechnology	0	0	0	0	0	6	0	0		
		Health Education and Community Pharmacy	1	0	0	0	0	0	0	0		
5	Miss. C SARANYA											
6	Miss. RAJESHWARI V		0	0	0	0	0	0	0	0	0	
7	Miss. T UMA POORANI	Pharmaceutical Inorganic Chemistry	0	0	0	9	0	0	0		9	
8	Miss. V GEETHAPRIYA											
10	Mr. CHANDRASEKARAN B	Pharmaceutial Technology	0	0	3	0	0	0	0	0	3	
13	Mr. JAIKUMAR RD											
14	Mr. K V PARTHASARATHY	Pharmaceutical Analysis and Physical Chemistry	0	0	3	9	0	0	0	0	12	
15	Mr. RAJA	Pharmaceutical Dosage Forms and Cosmetic Technology	0	0	0	0	3	6	0	0	9	
		Pharmaceutical Biotechnology	0	0	0	0	3	0	0	0	3	
18	Mr. SARAVANAN	Biostatistics	2	0	0	0	0	0	0	0	2	
19	Mrs. ABHENAYA K	Medicinal Chemistry - I	0	0	0	0	3	6	0	0	9	
		Pharmaceutical Inorganic Chemistry	3	0	0	0	0	0	0	0	3	
20	Mrs. PRIYA J	Advanced Pharmaceutical Organic Chemistry	0	0	3	9	0	0	0	0	12	
		Pharmaceutical Inorganic Chemistry	0	3	0	0	0	0	0	0	3	

19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1.	Dr. MOHANRAJ P							
2.	Dr. R P MURTHY							
3.	Dr. S SELVARAJ							
4.	Miss. C SARANYA							
5.	Miss. RAJESHWARI V	Drug store and Business Management	0	0	3	0	3	
6.	Miss. T UMA POORANI	Pharmacognosy	0	0	3	9	12	
7.	Miss. V GEETHAPRIYA	Pharmaceutical chemistry-1	0	0	3	9	12	
8.	Mr. CHANDRASEKARAN B	Pharmaceutics-II	0	0	3	12	15	
9.	Mr. JAIKUMAR RD	Pharmaceutics _ I	3	12	0	0	15	
10.	Mr. K V PARTHASARATHY	Pharmaceutical Chemistry II	0	0	4	9	13	
11.	Mr. RAJA							

12.	Mr. SARAVANAN							
13.	Mrs. ABHENAYA K	Biochemistry and Clinical Pathology	2	0	0	0	2	
14.	Mrs. PRIYA J							

20. 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	--	--	--
No of Student Qualified	--	--	--
Percentage	--	--	--

**21. Whether the Institution has an Industry - Institution interaction Cell: Available
If applicable please give the details for the previous Year**

Events	Details For thr previous Year
No of Industrial Visits	0
Industrials Tour	1
Industrial Training	0
No of resourse persons from the Industry for Guest Lectures	1
No. of collaboration projects with Industry	0

22. 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	--	--	--
% Placed	--	--	--

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

Signature of the Head
of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1.	S SELVARAJ	Associate Professor	B Pharm, M Pharm,	02/09/2016	7.11	12089 A1		
2.	ABHENAYA K	Associate Professor	B Pharm, M Pharm,	04/04/2016	1.6	9032 A1		
3.	CHANDRASEKARAN B	Asstt. Professor	B Pharm, M Pharm,	04/01/2016	1.5	42138A2		
4.	PRIYA J	Associate Professor	B Pharm,	08/06/2016	6.8	5294A1		
5.	RAJA	Professor	B Pharm, M Pharm,	04/01/2016	16.6	2116A1		
6.	JAIKUMAR RD	Lecturer	B Pharm,	08/07/2016	9 month	46406 A2		
7.	RAJESHWARI V	Asstt. Professor	B Pharm, MBA,	08/06/2016	9 month			

2. 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 (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
2	S SELVARAJ	Associate Professor	B Pharm, M Pharm,	02/09/2016	7.11	12089 A1		
3	ABHENAYA K	Associate Professor	B Pharm, M Pharm,	04/04/2016	1.6	9032 A1		
4	CHANDRASEKARAN B	Asstt. Professor	B Pharm, M Pharm,	04/01/2016	1.5	42138A2		
5	PRIYA J	Associate Professor	B Pharm,	08/06/2016	6.8	5294A1		
7	RAJA	Professor	B Pharm, M Pharm,	04/01/2016	16.6	2116A1		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years			
4	JAIKUMAR RD	Lecturer	B Pharm,	08/07/2016	0.8	0.0	46406 A2		
5	RAJESHWARI V	Asstt. Professor	B Pharm, MBA,	08/06/2016	0.9	0.0			

4. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
5		13		1		3	Part Time

5. Staff Pattern for B. Pharm courses department wise: Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 60	Provided by the institution	Remarks of the Inspectors of
-----------------------	------------------	--------------------	-----------------------------	------------------------------

		students		inspection team
Department of Pharmaceutics	Professor	1	1	
	Asst.	1	2	
	Professor	4	4	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	1	
	Asst.	1	2	
	Professor	4	4	
	Lecturer			
Department of Pharmacology	Professor	1	1	
	Asst.	1	4	
	Professor	3	1	
	Lecturer			
Department of Pharmacognosy	Professor	1	1	
	Asst.	1	2	
	Professor	2	1	
	Lecturer			

6. 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	2	3	1	4	0
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	1	2	1	3	1	4	0
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	1	2	0	3	1	4	0
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.								

7. 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

2	S SELVARAJ	B Pharm, M Pharm,	Associate Professor	1200 0	0	1064 6	120 0	0	0	0	0	0	0	0	1676178000002 914	CQNPS478 2C	2384 6
3	ABHENAYA K	B Pharm, M Pharm,	Associate Professor	1800 0	0	2700	180 0	0	0	0	0	0	0	0		BKYPA260 8D	2250 0
5	CHANDRASEKARAN B	B Pharm, M Pharm,	Asstt. Professor	8000	0	7400	800	0	0	0	0	0	0	0		XXXXXXXXXX XX	1620 0
7	PRIYA J	B Pharm,	Associate Professor	1200 0	0	1064 6	120 0	0	0	0	0	0	0	0		CGZPP024 3H	2384 6
10	JAIKUMAR RD	B Pharm,	Lecturer	8000	0	0	0	0	0	0	0	0	0	0		XXXXXXXXXX XX	8000
11	RAJESHWARI V	B Pharm, MBA,	Asstt. Professor	1000 0	0	0	0	0	0	0	0	0	0	0		BOWPR85 81L	1000 0
12	RAJA	B Pharm, M Pharm,	Professor	1425 0	0	1393 5	142 5	0	0	0	0	0	0	0		AFIPR4069 P	2961 0
14	R P MURTHY	B Pharm,	Asstt. Professor	2000 0	0	0	0	0	0	0	0	0	0	0		BAGPM095 8Q	2000 0
15	SARAVANAN	, B Pharm, B.Sc, M.Sc,	Lecturer	7000	0	0	0	0	0	0	0	0	0	0		HDUPS693 0M	7000
16	K V PARTHASARATHY	B Pharm, M Pharm,	Associate Professor	1800 0	0	3200	180 0	0	0	0	0	0	0	0		BZMPP674 3B	2300 0
17	MOHANRAJ P	B Pharm,	Principal/Dire ctor	3210 0	0	2889 0	321 0	0	800	0	0	0	0	0	612633927	ALXPM451 1A	6500 0
18	T UMA POORANI	B Pharm,	Asstt. Professor	1200 0	0	4200	0	0	0	0	0	0	0	0	00	APPLU452 2Q	1620 0
19	C SARANYA	B Pharm,	Lecturer	9000	0	0	0	0	0	0	0	0	0	0	00	XXXXX859 4S	9000
20	V GEETHAPRIYA	B Pharm,	Lecturer	9000	0	0	0	0	0	0	0	0	0	0		ASTPG135 8Y	9000

12. Whether facilities for Research / Higher studies are provided to the faculty?

Yes No

(Inspectors to verify documents pertaining to the above)

13. Whether faculty members are allowed to attend workshops and seminars?

Yes No

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

Yes No

15. Gratuity Provided

Yes No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
S. Ravi Kumar	Office Superintendent	B.Tech.,	06/07/2015	3		
N. Govindarajan	Accountant	M.Com.,	13/04/2015	2		
T. SaravanaKumar	Store keeper	B.Sc.,	15/07/2015	1.3		
D. Godhandamani	Accountant	BMM	10/06/2015	1.4		
K. Abirami	First Division Assistant	B.Sc.,	06/07/2015	1.3		
T. Gokulnath	Second Division Assistant	DCE	06/07/2015	1.3		
N	Librarian	M.A / B.C / M.I.S	13/04/2015	16		

Sundareswaran		M.Phil			
S. Hariharan	Librarian	B.E., BLISC	06/07/2015	1.3	
G. Mukila	Laboratory Technician	CLIS	02/09/2015	3	
M. Akilandeswari	Computer Data Operator	B.Sc..(Comp)	07/09/2015	2	
Kasthuri	Laboratory Technician	SSLC	02/09/2015	1.2	
Radhamani	Laboratory Technician	DMLT	02/09/2015	8	
Sembayee	Laboratory Technician	HSC	02/09/2015	5	
Banumathi	Laboratory Assistants	SSLC	02/09/2015	2	
Shanmugapriya	Laboratory Assistants	SSLC	02/09/2015	1.2	
Kandhasamy	Gardener	--	06/07/2015	11	
B.Gowri	Cleaning personnel	--	06/07/2015	9	
Parvathi	Cleaning personnel	--	06/07/2015	5	
Rangasamy	Cleaning personnel	--	06/07/2015	13	
P.Sivakumar	Peon	--	13/04/2015	6	

17. 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	Standrad 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	Recurri ng	Non Recurri ng	Total budget sanctioned	Recurri ng	Non Recurri ng	Total budget sanctioned	Recurri ng	Non Recurri ng	
2700000	500000	2200000	5000000	1668000	3332000	--	--	--	

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

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

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocate d	Sanction ed	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	Total budget allocate d	Sanction ed	Incurr ed	
Chemicals	500000	302500	Chemicals	500000	315500	Chemicals	--	--	
Glassware	300000	314200	Glassware	200000	222500	Glassware	--	--	
Equipmen t	130000 0	130450 0	Equipmen t	200000 0	185000 0	Equipment	--	--	
Books	500000	412000	Books	900000	855450	Books	--	--	
Journals	100000	78000	Journals	100000	88550	Journals	--	--	

Signature of the Head
of the Institution

Signature of the Inspectors

PART VII "EQUIPMENT AND APPARATUS"

Note: Inspectors are requested to note that items which are marked with an asterisk (*) are common for both B.Pharm and D. Pharm.

1 . Department wise List of Minimum equipments required for D Pharm

Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	5	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	1	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	1	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter "small size"	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube "Filling and sealing equipment"	1	1	Yes	
18	Capsule filling machine "Lab size"	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	1	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	0	No	
26	Millipore filter (3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	0	No	
36	Ointment spatula	0	0	No	
37	Pestle and mortar porcelain	0	0	No	
38	Pestle and mortar glass	0	0	No	
39	Suppository moulds of three sizes	0	0	No	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	2	Yes	

6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	0	No	

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

Physiology & Pharmacology Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	10	Yes	
4	Sherington's rotating drum	1	10	Yes	
5	Frog board	0	0	No	
6	Tray (dissecting)	0	5	Yes	
7	Frontal writing lever	0	10	Yes	
8	Aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	1	Yes	
13	Sterling heart lever	0	1	Yes	
14	Aerator	0	10	Yes	
15	Histological Slides	0	10	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	0	No	
20	Dissecting (surgical) instruments	0	0	No	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	0	No	
26	Plastic animal cage	0	10	Yes	
27	Double unit organ bath with thermostat	1	0	No	
28	Refrigerator	1	2	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	5	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	0	No	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	10	Yes	
36	Syme's Cannula	0	0	No	

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

Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	10	No	
3	Models (different types)	0	0	No	
4	Permanent Slides	0	5	Yes	
5	Slides and Cover Slips	0	5	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	25	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc..)	0	0	No	
4	Watch glass	0	0	No	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	0	No	
12	Sintered glass funnel with complete filtering assemble	0	0	No	
13	Small disposable membrane filter for IV admixture filtration	0	0	No	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	No	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	No	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

2 . 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	Sphygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	0	No	
8	Models for various organs	0	0	No	
9	Specimen for various organs and systems	0	0	No	
10	Skeleton and bones	0	0	No	
11	Different Contraceptive Devices and Models	0	0	No	
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	0	No	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesimeter (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsimeter	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

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

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	

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	

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

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	

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	

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

Appratus:

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	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	

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	0	No	
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	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	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	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	0	No	
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	

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	No	
2	Lyophilizer (Desirable)	1	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	0	No	
4	Phase contrast/Trinocular Microscope	1	0	No	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	0	No	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	0	No	
10	Rheometer	1	0	No	
11	Viscometer	1	20	Yes	
12	Micropipettes (single and multi channeled)	0	0	No	
13	Sonicator	1	0	No	
14	Respinometer	1	0	No	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	0	No	
17	Micro Centrifuge	1	0	No	
18	Incubator water bath	1	1	Yes	

19	Autoclave	1	2	Yes	
20	Refrigerator	1	2	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	0	No	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	0	No	
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	0	No	
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	0	No	
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
