

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	J.S.S. College of Pharmacy
Complete postal address:	ROCKLANDS P.O. Box No. 20 OOTACAMUND-643 001
Telephone number with STD Code	0423 2443393
Fax No	2442937
Email	jaspharm@hotmail.com
Year of establishment	Diploma 1980 & Degree 1984
Status of the course conducting body	University

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management	Dr B Manjunatha
Address	Registrar, JSS University, Sri Shivarathreeshwaranagara, Mysore - 15
Telephone Number with STD Code	0821 2548392
Fax No	2548394
Email	registrar@jssuni.edu.in
Website	www.jssuni.edu.in

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone	Dr S P Dhanabal
Designation	Principal
Address	ROCKLANDS P.O. Box No. 20 OOTACAMUND-643 001
STD Code	0423

Telephone Number

Office 2443393
Residence 2448010
Mobile 9489044577
Fax No 2442937
Email spdhanabal@jsscpooty.org

A - I.4

Name of the Head of the Institution Dr S P Dhanabal
Address ROCKLANDS P.O. Box No. 20 OOTACAMUND-643 001

A - I.5**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL****a. DETAILS OF AFFILIATION FEE PAID**

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2013-14	23327	12/09/2013	
B Pharm	2013-14	20288	07/09/2012	

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	17-1/2012-PCI/60389-723, dated 12.10.2012	NA	No. REG/ACA/PO-2/46/2012-13/747, dt.June 06, 2013	
		Approved Intake	100	NA		
		Actually Admitted	91			
D Pharm	2009-2010	Approved Letter No & Date	17-94/89-PCI-2982-83	GO No.16, Health, dt.05/01/1982	REG/D PHARM/2013-14, 22.1.2014	
		Approved Intake	120	120		
		Actually Admitted	0	0		

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake
D Pharm	Yes	No	120	0
B Pharm	Yes	No	100	0

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

Degree Course

Name with Complete Postal address, telephone No. and STD Code.

The Registrar J.S.S. University, Sri Shivarathreeshwara Nagar, MYSORE-570 015. 0821-2548392 FAX: 2548394
E.Mail: registrar@jssuni.edu.in

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr S P Dhanabal

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	23	
	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*
D Pharm	31/01/2005 - 02/02/2005	No specific remarks	Complied	No
B Pharm	21/01/2013	No specific remarks mentioned except	Complied	No

		certain deficiency pointed out in the numbers available in smaller apparatus for which compliance has been sent		
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* Enclose Documents

B - I.3

Status of Governing Council University

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	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	120	120	120
No. of Admissions	0	0	0
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.6

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

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
D Pharm	0	0	0

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	100	100	100
No. of Admissions	52	91	100
Unfilled Seats	48	9	0
No of Excess Admission	0	0	0

B - I.8

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

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
1st Year	75	76	
2nd Year	94	83	
3rd Year	93	90	
Final Year	94	100	
Pass % (Final Year)	94	100	

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

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Mr Suresh Kumar R
Programme Conducted (mention details)	Annexure
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared
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 Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			

	a. Government	11408000				
	b. Others	0.00				
2.	Tuition Fee	35510000	1.	Building	493928	
3.	Library Fee	2956000	2.	Equipment	308000	
4.	Sports Fee	271000	3.	Others	176000	
5.	Union Fee	201000	REVENUE EXPENDITURE			
6.	Others	00	1.	Salary	55976000	
			2.	Maintenance Expenditure		
				i. College	10945000	
				ii. Others	1541441	
			3.	University Fee	6941000	
			4.	Apex Bodies Fee	00	
			5.	Government Fee	00	
			6.	Deposit held by the College	00	
			7.	Others	00	
			8.	Misc. Expenditure	00	
	Total	70098419.00		Total	75403441	

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 36032
		Amenities and Circulation Area 37932

2. Class Rooms

Total Number of Class rooms provided for both D. Pharm and B. Pharm
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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)	120.376	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	289	

[* To accomodate 60 students]

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

*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

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 sinks Drainage should be efficient.
5. 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	32	
2	Office - I - Establishment	01	60 Sq. mts	1	134	
3	Office - II - Academics			1	130	
4	Confidential Room			1	14	

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	8	165	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	21	274	

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	136	
2	Library	01	150 Sq. mts	1	275	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	527	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	132	

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	70	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	9	296	
4	Toilet Blocks for Boys	01	24 Sq. mts	8	192	
5	Drinking Water facility - Water cooler (Essential)	01	--	6	10	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	72	1201	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	70	1926	
8	Power Backup Provision (Desirable)	01	--	1	137	

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	10	

Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	30	45	
Printers	1 Printer for every 10 computers	18	11	
Multi Media Projector	01	15	6	
Generator (5KVA)	01	1	6	

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.	1	181		
Staff Quarters	16 * 80 Sq mts	17	1280		
Canteen	100 Sq mts	1	100		
Parking Area fro staff and students		1	400		
Bank Extension Counter		0	5	We are having PNB ATM and a Clerk from PNB is deputed to do the transaction like fee collection etc	
Cooperative Stores		0	0		
Guest House	80 Sq mts	24	1015		
Auditorium		1	527		
Seminar Hall		1	83		
Transport Facility for students		1	0		
Medical Fecilities(First Aid)		1	20		

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	9866	21298	
2	Annual Addition		150 books per	255	295	

	of Books		year			
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	85	85	
4	CDS		Adequate Nos	160	260	
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			8 am to 8 pm		

10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	718	1280	
2	Pharmaceutical Chemistry 1	645	1034	
3	Pharmacognosy	602	1372	
4	Biochemistry and Clinical Pathology	167	212	
5	Human Anatomy and Physiology	178	260	
6	Health Education and Community Pharmacy	201	240	
7	Pharmaceutics II	743	1265	
8	Pharmaceutical Chemistry II	26	56	
9	Pharmacology and Toxicology	472	540	
10	Pharmaceutical Jurisprudence	34	61	
11	Drug Store and Business Management	30	98	
12	Hospital and Clinical Pharmacy	825	1417	

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:

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

Commencement	Completion
21/07/2014	15/05/2015

4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	23	Winter :	23

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

240

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

Commencement	Completion
21/07/2014	15/05/2015

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	23	Winter :	23

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

240

9. Time Table copy Enclosed:

a. B. Pharm Course

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b. D. Pharm Course

Enclosed

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	
Human Anatomy and Physiology	75	94	75	84	28	
Pharmaceutical Organic Chemistry-I	75	88	75	84	28	
Pharmaceutical	75	93	75	90	30	

Inorganic Chemistry						
General Pharmaceutics	75	96	75	87	29	
Biostatistics and Computer Science	75	90	75	90	30	

B Pharm II

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	
Physical Pharmaceutics	75	94	75	102	34	
Pharmaceutical Organic Chemistry-II	75	80	75	84	28	
Pharmaceutical Engineering	75	82	75	90	30	
Applied Biochemistry	75	77	75	78	26	
Pathophysiology	75	79	0	0	0	
Pharmaceutical Jurisprudence & Management	75	80	0	0	0	

B Pharm III

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	
Medicinal Chemistry-I	75	85	75	84	28	
Pharmacology-I	75	91	75	99	33	
Pharmacognosy & Phytochemistry	75	82	75	81	27	
Pharmaceutical Biotechnology	75	78	75	90	30	
Quality Assurance	75	92	0	0	0	
Biopharmaceutics & Pharmacokinetics	75	75	0	0	0	

B Pharm IV

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	
Medicinal Chemistry-II	75	78	75	78	26	
Pharmacology-II	75	76	75	78	26	
Advanced	75	79	75	81	27	

Pharmacognosy						
Formulative and Industrial Pharmacy	75	85	75	84	28	
Instrumental Methods of Analysis	75	87	75	78	26	
Pharmacy Practice	75	85	75	75	25	

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	0	100	0	25	0	
Pharmaceutics Chemistry -I	75	0	75	0	25	0	
Pharmacognosy	75	0	75	0	25	0	
Biochemistry and Clinical Pathology	50	0	75	0	25	0	
Human Anatomy and Physiology	75	0	50	0	25	0	
Health Education and Community Pharmacy	50	0	--	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	0	100	0	25	0	
Pharmaceutics Chemistry -II	100	0	75	0	25	0	
Pharmacology and Toxicology	75	0	50	0	25	0	
Pharmaceutical Jurisprudence	50	0	--	0	--	0	
Drug Store and Business Management	75	0	--	0	--	0	

Hospital and Clinical Pharmacy	75	0	50	0	25	0	
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12. Whether Tutorials are being conducted (if yes, as per university norms)

Yes

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

Name of the Event	2011-2012	2012-2013	2013-2014
Guest Lectures	6	13	7
Seminars	4	9	3
Workshops	8	10	4
Symposia	1	2	0

B. Papers Presented/Published during last 3 years

	2011-2012		2012-2013		2013-2014	
	National	International	National	International	National	International
Published	25	93	24	59	4	19
Presented	50	20	74	21	9	8

14. 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	19/09/2012	19/09/2012	14/12/2012	14/12/2012	29/04/2013	29/04/2013	
II B. Pharm	19/09/2012	19/09/2012	14/12/2012	14/12/2012	29/04/2013	29/04/2013	
III B. Pharm	19/09/2012	19/09/2012	14/12/2012	14/12/2012	29/04/2013	29/04/2013	
IV B. Pharm	19/09/2012	19/09/2012	14/12/2012	14/12/2012	29/04/2013	29/04/2013	

D. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	--	--	--	--	--	--	
II D. Pharm	--	--	--	--	--	--	

15. 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	5	45	45	17	11	0	0	0	
II	0	24	32	15	7	0	0	0	

B.Pharm									
III B.Pharm	4	20	27	15	4	0	0	0	
IV B.Pharm	3	15	19	12	5	0	0	0	

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	--	--	--	--	--	--	--	--	
II D.Pharm	--	--	--	--	--	--	--	--	

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	Mr. B Babu	Quality Assurance	0	0	3	0	3	0	
2	Dr. B Duraiswamy	Advanced Pharmacognosy Industrial Pharmacognosy	0 0 3	0 0 12	3 2 0	6 3 0	8	21	
3	Dr. B Gowramma	Pharmaceutical Chemistry I	0	3	0	0	0	3	
4	Dr. Chandrasekar.MJN	Biochemistry	0 2	0 9	3 0	15 0	5	24	
5	Dr. D Nagasamy Venkatesh	Formulative and Industrial Pharmacy Physical Pharmacy	0 0	0 6	3 0	6 0	3	12	
6	Dr. Elango K	Human Anatomy and Physiology Social Pharmacy	3 0	12 0	0 2	0 0	5	12	
7	Mr. G N K Ganesh	General Pharmaceutics	0	0	3	12	3	12	
8	Mrs. Gomathy S	Medicinal Chemistry I	0	0	3	9	3	9	
9	Dr. K Gowthamarajan	Pharmaceutics I Pharmaceutics II	0 3	16 0	0 0	0 0	3	16	
10	Dr. M K Samanta	Pharmaceutics I Biopharmaceutics and Pharmacokinetics	3 3	8	0	0	6	8	
11	Dr. M N Satish Kumar	Pharmacology and Toxicology	3	12	0	0	3	12	
12	Mr. M R Jeyaprakash	Instrumental Methods of Analysis	0	0	3	6	3	6	
13	Mr. N Jawahar	Pharmaceutics II	0	12	0	0	0	12	
14	Dr. Praveen T K	Pharmacology-II	0	0	3	6	3	6	
15	Dr. R Kalirajan Alias Manivannan	Pharmaceutical Chemistry I	0	9	3	15	3	24	
16	Dr. S P Dhanabal	Industrial Pharmacognosy	0	0	1	12	1	12	
17	Dr. S Sankar	Pharmaceutical Chemistry I	3	0	0	0	3	0	
18	Dr. Sadagoban G	Health Education and Community Pharmacy Hospital and Clinical Pharmacy	2 0	0 0	0 3	0 12	5	12	
19	Mr. D Raja	Drug Store and Business Management	3	0	0	0	3	0	
20	Mr. J S K Nagarajan	Pharmaceutical Chemistry II	4	18	0	0	4	18	
21	Dr. Md Afzal Azam	Biochemistry and Clinical Pathology Pharmaceutical Organic Chemistry II	2 0	9 0	0 3	0 6	5	15	
22	Miss. Asha Spendana	Pharmaceutics II	0	12	0	0	0	12	
23	Mr. P Dhamodaran	Pharmacognosy	0	6	0	0	3	15	

		Pharmacognosy & Phytochemistry	0	0	3	9			
24	Mr. R Rajesh Kumar	Pharmaceutical Jurisprudence	2	0	3	0	5	0	
25	Mr. R Suresh Kumar								
26	Dr. R Vadivelan	Pharmacology I	0	0	3	9	3	9	
27	Dr. S Ponnusankar								
28	Miss.Santilina K S	Human Anatomy and Physiology	0	0	3	15			
29	Dr. V Senthil	Physical Pharmaceutics	0	0	3	6	0	0	
30	Dr. A R Srividya	Pharmaceutical Biotechnology Pharmaceutical Jurisprudence	0 0	0 0	3 3	9 9	6 6	9 9	
31	Mrs. Jubie S	Medicinal Chemistry II Pharmaceutical Chemistry I Pharmaceutical Chemistry II	0 0 0	0 6 0	3 0 0	6 0 6	3	18	
32	Mrs. Nilani Packianathan	Pharmacognosy I	0	0	3	15	3	15	
33	Mrs.Deepalakshmi	Pharmacy Practice	0	0	3	0	3	0	

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		
1	Mr. B Babu						3				3	
2	Dr. B Duraiswamy	Industrial Pharmacognosy Advance Pharmacognosy			2	3			3	6	14	
3	Dr. Chandrasekar.MJN	Biochemistry	3	15							18	
4	Dr. D Nagasamy Venkatesh	Physical Pharmaceutics Formulative & Industrial Pharmacy		6					3	6	15	
5	Dr. Elango K	Social Pharmacy & Behavioral Science			3						3	
6	Mr. G N K Ganesh	General Pharmaceutics			3	12					15	
7	Mr. Gomathy S	Medicinal Chemistry I					3	9			12	
8	Dr. M K Samanta	Physical Pharmaceutics			2						2	
9	Mr. M R Jeyaprakash	Instrumental Methods of Pharmaceutical Analysis							3	6	9	
10	Mr. N Jawahar	Biopharmaceutics and Pharmacokinetics					3				3	
11	Dr. Praveen T K	Pharmacology II							3	6	9	
12	Dr. R Kalirajan Alias Manivannan	Pharmaceutical Chemistry I	3	15							18	
13	Dr. S P Dhanabal	Industrial Pharmacognosy			1	12					13	
14	Dr. Md Afzal Azam	Pharmaceutical Chemistry II			3	6					9	
15	Mr. P Dhamodaran	Pharmacognosy					3	9			12	
16	Dr. R Vadivelan	Pharmacology I					3	9			12	
17	Dr. V Senthil	Physical Pharmaceutics	3	6							9	
18	D. A R Srividya	Pharmaceutical Jurisprudence Pharmaceutical Biotechnology			3		3	9			15	
19	Mrs. Jubie S	Medicinal Chemistry II Pharmaceutical Chemistry II				6			3	6	15	
20	Dr. Nilani Packianathan	Pharmacognosy	3	15							18	
21	Mrs.Deepalakshmi	Pharmacy Practice							3		3	
22	Ms.K.S.Santilina	Human Anatomy & Physiology	3	15							18	

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. B Duraiswamy	Pharmacognosy	3	12			15	
2	Dr. B Gowramma	Pharmaceutical Chemistry I		3			3	
3	Dr. Chandrasekar.MJN	Biochemistry		9			9	
4	Dr. Elango K	Human Anatomy & Physiology	3	12			15	
5	Dr. K Gowthamarajan	Pharmaceutics I Pharmaceutics II		16	3		19	
6	Dr. M K Samanta	Pharmaceutics I	3	8			11	
7	Dr. M N Satish Kumar	Pharmacology & Toxicology			3	12	15	

8	Mr. N Jawahar				12	12	
9	Dr. R Kalirajan Alias Manivannan	Pharmaceutical Chemistry I		9		9	
10	Dr. S Sankar	Pharmaceutical Chemistry I	3			3	
11	Mr. D Raja	Drug Store and Business Management			3	3	
12	Mr. J S K Nagarajan	Pharmaceutical Chemistry II			4	18	22
13	Dr. Md Afzal Azam	Biochemistry	2	9			11
14	Mr. P Dhamodaran	Pharmacognosy		6			6
15	Mr. R Rajesh Kumar	Pharmaceutical Jurisprudence			2		2
16	Mrs. Jubie S	Pharmaceutical Chemistry I		6			6
17	Dr.Sadagoban	Health Education & Community Pharmacy Hospital & Clinical Pharmacy	2		3	12	17
18	Miss.Asha Spendhana	Pharmaceutics II				12	12

20. Percentage of students qualified in GATE in the last Three Years

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared	10	9	11
No of Student Qualified	1	1	3
Percentage	10	11	27

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

Events	Details For the previous Year
No of Industrial Visits	10
Industrials Tour	2
Industrial Training	38
No of resourse persons from the Industry for Guest Lectures	10
No. of collaboration projects with Industry	6

22. Percentage of students placed through the college placement cell in the last Three Years

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared for campus interview	58	141	0
% Placed	80	09	0

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	P Dhamodaran	Asstt. Professor	B Pharm, M Pharm,	02/05/2007	4.4 + 22.3	10381A1		
2	G N K Ganesh	Asstt. Professor	B Pharm, M.Pharm	07/07/2010	1.2 + 9.1	6305A1		
3	N Jawahar	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2 + 10.1	5010A1		
4	D Nagasamy Venkatesh	Asstt. Professor	B Pharm, M.Pharm, Ph.D	20/01/2009	2.7 + 7.5	2272A1		
5	Gomathy S	Lecturer	M Pharm, B Pharm,	22/10/2008	2.9 + 2	8792A1		
6	B Gowramma	Lecturer	M Pharm, B Pharm, Ph.D	19/06/2006	5.3 + 2	3482A1		
7	K P Arun	Asstt. Professor	M Pharm, B Pharm, Ph.D	24/08/2011	0.1 + 21.9	2331A1		
8	R Kalirajan Alias Manivannan	Asstt. Professor	B Pharm, M.Pharm, Ph.D	06/07/2006	5.2 + 9.0	3293A1		
9	Jubie S	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2 + 10.1	4789A1		
10	M R Jeyaprakash	Lecturer	B Pharm, M Pharm,	17/09/2007	4.0 + 2.8	9531A1		
11	B Babu	Lecturer	B Pharm, M Pharm,	16/09/2009	2.0 + 2.0	6836A1		
12	M.K.Samanta	Professor & Head	B Pharm, M Pharm, PHD,	14/07/2010	25	1025		
13	Nilani Packianathan	Asstt. Professor	B Pharm, M Pharm, PHD,	03/08/2007	4.2 + 11.6	2264A1		
14	R Rajesh Kumar	Lecturer	M Pharm, B Pharm,	07/09/2007	4.1 + 2.0	8915A1		
15	A R Srividya	Asstt. Professor	M Pharm, B Pharm, Ph.D	12/07/2006	5.2 + 9.8	2301A1		
16	D Raja	Lecturer	M Pharm, B Pharm,	16/04/2008	3.5 + 2.0	7584A1		
17	V Senthil	Professor	M Pharm, B Pharm, PHD,	28/09/2008	3.0 + 14.7	2941A1		
18	S Sankar	Professor	M Pharm, PHD, B Pharm,	10/06/2010	1.3 + 22.9	956A1		
19	R Vadivelan	Asstt. Professor	M Pharm, B Pharm, Ph.D	02/02/2009	2.7 + 8.4	7539A		
20	S P Dhanabal	Head of the Institution	M Pharm, PHD, B Pharm,	04/09/1991	20.1 + 23.2	1562A1		
21	Md Afzal Azam	Professor & HOD	B Pharm, M Pharm, Ph.D	01/07/1988	23.3 + 8.3	10203		
22	Praveen T K	Asstt. Professor	B Pharm, M Pharm, Ph.D	07/07/2010	1.2 + 5.2	43773		
23	Chandrasekar.MJN	Professor	M.Sc, PHD,	01/06/1990	21.3 + 24	6178A1		
24	Sadagoban	Lecturer	B.Pharm,Pharm.D	8/01/2014	1.0	16197A1		
25	Asha Spendhana	Lecturer	B Pharm, M Pharm	8/01/2014	0.1	44389		
26	Santilna K S	Lecturer	B Pharm, M Pharm	6/8/2012	1.5	35937		
27	Deepalakshmi	Lecturer	B Pharm, M Pharm	12/10/2011	2	2992		
28	J.S.K Nagarajan	Asst. Professor	B Pharm, M Pharm	02/01/1996	23	1554		
29	M N Sathish Kumar	Professor & HOD	B.Pharm, M.Pharm, Ph.D	30/12/1996	17	5859		
30	K Gowthamarajan	Professor & HOD	B Pharm, M Pharm, Ph.D	11/01/2010	4	3892		
31	K.Elango	Professor	B Pharm, M Pharm, Ph.D	05.3.1984	29.6	645		
32	B Duraiswamy	Professor & HOD	B Pharm, M Pharm, Ph.D	22/02/1988	25	1147		

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
1	P Dhamodaran	Asstt. Professor	B Pharm, M Pharm,	02/05/2007	4.4 + 22.3	10381A1		
2	G N K Ganesh	Asstt. Professor	B Pharm, M.Pharm	07/07/2010	1.2 + 9.1	6305A1		
3	N Jawahar	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2 + 10.1	5010A1		
4	D Nagasamy Venkatesh	Asstt. Professor	B Pharm, M.Pharm, Ph.D	20/01/2009	2.7 + 7.5	2272A1		
5	Gomathy S	Lecturer	M Pharm, B Pharm,	22/10/2008	2.9 + 2	8792A1		
6	M.K.Samanta	Professor & Head	B Pharm, M Pharm, PHD,	14/07/2010	25	1025		
7	K P Arun	Asstt. Professor	M Pharm, B Pharm, Ph.D	24/08/2011	0.1 + 21.9	2331A1		
8	R Kalirajan Alias Manivannan	Asstt. Professor	B Pharm, M.Pharm, Ph.D	06/07/2006	5.2 + 9.0	3293A1		
9	Jubie S	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2 + 10.1	4789A1		
10	M R Jeyaprakash	Lecturer	B Pharm, M Pharm,	17/09/2007	4.0 + 2.8	9531A1		
11	B Babu	Lecturer	B Pharm, M Pharm,	16/09/2009	2.0 + 2.0	6836A1		
12	R Suresh Kumar	Asstt. Professor	M Pharm, B Pharm,	22/07/2006	5.2 + 9.9	TNPC2990A1		
13	Nilani Packianathan	Asstt. Professor	B Pharm, M Pharm, PHD,	03/08/2007	4.2 + 11.6	2264A1		
14	R Rajesh Kumar	Lecturer	M Pharm, B Pharm,	07/09/2007	4.1 + 2.0	8915A1		
15	A R Srividya	Asstt. Professor	M Pharm, B Pharm, Ph.D	12/07/2006	5.2 + 9.8	2301A1		
17	V Senthil	Professor	M Pharm, B Pharm, PHD,	28/09/2008	3.0 + 14.7	2941A1		
18	S Sankar	Professor	M Pharm, PHD, B Pharm,	10/06/2010	1.3 + 22.9	956A1		
19	R Vadivelan	Asstt. Professor	M Pharm, B Pharm, Ph.D	02/02/2009	2.7 + 8.4	7539A		
20	S P Dhanabal	Head of the Institution	M Pharm, PHD, B Pharm,	04/09/1991	20.1 + 23.2	1562A1		
21	Md Afzal Azam	Professor & HOD	B Pharm, M Pharm, Ph.D	01/07/1988	23.3 + 8.3	10203		
22	Praveen T K	Asstt. Professor	B Pharm, M Pharm, Ph.D	07/07/2010	1.2 + 5.2	43773		
23	Chandrasekar.MJN	Professor	M.Sc, PHD,	01/06/1990	21.3 + 24	6178A1		
24	Santilna K S	Lecturer	B Pharm, M Pharm	6/8/2012	1.5	35937		
25	Deepalakshmi	Lecturer	B Pharm, M Pharm	12/10/2011	2	2992		
26	K.Elango	Professor	B Pharm, M Pharm, Ph.D	05.3.1984	29.6	645		
27	B Duraiswamy	Professor & HOD	B Pharm, M Pharm, Ph.D	22/02/1988	25	1147		

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			
1	P Dhamodaran	Asstt. Professor	B Pharm, M Pharm,	02/05/2007	4.4	22.3	10381A1		
2	N Jawahar	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2	10.1	5010A1		
3	D Nagasamy Venkatesh	Asstt. Professor	B Pharm, M.Pharm, Ph.D	20/01/2009	2.7	7.5	2272A1		

4	B Gowramma	Lecturer	M Pharm, B Pharm, Ph.D	19/06/2006	5.3	2	3482A1		
5	R Kalirajan Alias Manivannan	Asstt. Professor	B Pharm, M.Pharm, Ph.D	06/07/2006	5.2	9	3293A1		
6	Jubie S	Asstt. Professor	M Pharm, B Pharm,	07/07/2010	1.2	10.1	4789A1		
	R Rajesh Kumar	Lecturer	M Pharm, B Pharm,	07/09/2007	4.1	2.0	8915A1		
8	D Raja	Lecturer	M Pharm, B Pharm,	16/04/2008	3.5	2	7584A1		
9	S Sankar	Professor	M Pharm, PHD, B Pharm,	10/06/2010	1.3	22.9	956A1		
10	Md Afzal Azam	Professor & HOD	B Pharm, M Pharm, Ph.D	01/07/1988	23.3	8.3	10203		
11	Chandrasekar.MJN	Professor	M.Sc, PHD,	01/06/1990	21.3	24	6178A1		
12	Sadagoban	Lecturer	B.Pharm,Pharm.D	8/01/2014	-	1.0	16197A1		
13	Asha Spendhana	Lecturer	B Pharm, M Pharm	8/01/2014	-	0.1	44389		
14	J.S.K Nagarajan	Asst. Professor	B Pharm, M Pharm	02/01/1996	-	23	1554		
15	M N Sathish Kumar	Professor & HOD	B.Pharm, M.Pharm, Ph.D	30/12/1996	17	17	5859		
16	K Gowthamarajan	Professor & HOD	B Pharm, M Pharm, Ph.D	11/01/2010	-	14	3892		
17	K.Elango	Professor	B Pharm, M Pharm, Ph.D	05.3.1984	5	24.6	645		
18	B Duraiswamy	Professor & HOD	B Pharm, M Pharm, Ph.D	22/02/1988	5	20	1147		
19	M.K.Samanta	Professor & Head	B Pharm, M Pharm, PHD,	14/07/2010	-	25	1025		

4. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
43		43		28		2	Full Time

5. Staff Pattern for B. Pharm courses department 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	2	
	Asst. Professor	1	4	
	Professor	4	1	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	2	3	
	Asst. Professor	1	3	
	Professor	4	1	
	Lecturer			
Department of Pharmacology	Professor	1	2	
	Asst. Professor	1	2	
	Professor	3	2	
	Lecturer			
Department of Pharmacognosy	Professor	1	3	
	Asst. Professor	1	1	
	Professor	2	0	
	Lecturer			

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

	No. of staff require	Availabl e	No. of staff require	Availabl e	No. of staff require	Availabl e	No. of staff require	Availabl e
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	d for I B. Pharm		d for II B. Pharm		d for III B. Pharm		d for IV B. Pharm	
Principal	1	1						
Pharmaceutical Chemistry	1	1	2	2	3	6	4	4
Pharmaceutical Analysis	1	1	--	0	--	3	1	5
Pharmacology	1	2	2	2	3	3	4	4
Pharmacognos y	1		2		3		3	
Pharmaceutics	1	1	2	2	3	3	4	4
Total	6	6	8		13		17	
Part Time teaching staff	1		--		--		--	
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 |
| 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 |

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
1. Dr.K.Elango 2. Dr.M.K.Samanta 3. Dr.Sankar.S 4.Dr.Duraiswamy.B 5.Dr.Meyyanathan.S.N 6.Dr.Dhanabal.S.P 7.Dr.Chandrasekar.M.J.N 8.Dr.Satish Kumar.M.N 9.Dr.Ponnusankar.S 10.Mr.Nagarajan.J.S.K 11.Mr.Md.Afzal Azam 12. Mr.Swamy.M.M	Duration of 15 year and above	25
1. Dr.M.J.Nanjan 2. Dr.P.Vijayan 3. Prof.K.Chinnaswamy	Duration of 10 year and above	05
1.Dr.Anand Vijaya Kumar.P.R 2. Mr.Kalirajan 3.Mrs.Srividya.A.R 4.Mr.Suresh Kumar.R 5.Mr.Nagasamy Venkatesh.D 6.Mr.Vadivelan.R 7.Mrs.Krishnaveni.N 8. Mrs.Gowramma.B 9.Mr.Arun.K.P 10. Mr.Ganesh.G.N.K 11. Mr.Praveen.T.K12Mr.Jawahar.N 13. Mrs.Jubie.S 14. Mr.Jeyaprakash.M.R 15.Mr.Rajesh Kumar.R 16.Mr.Raja.D 17.Mrs.S.Gomathy 18.Mr.Dhamodaran.P	Duration of 5 year and above	45
1. Dr.Gowthamarajan.K 2. Dr.Nilani Packianathan 3. Dr.Senthil.V 4.Mr.Babu.B 5.Mrs.Deepalakshmi 6.Mrs.Roopaa B.S 7.Ms.Santilna K S 8.Mrs.Gomathi.M 9.Dr.Sadagoban G.K 10.Asha Spandana K M 11. Mr.Rahul Chaudhary	Less than 5 years	25

9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
1. Dr.K.Elango 2. Dr.Nanjan.M.J 3.Dr.Vijayan.P 4.Prof.Chinnaswamy.K 5.Dr.Samanta.M.K 6.Dr.Sankar.S 7.Dr.Duraiswamy.B	% of faculty	Yes	No	No	No

8.Dr.Meyyanathan.S.N 9.Dr.Dhanabal.S.P 10.Dr.Chandrasekar.M.J.N 11.Dr.Anand Vijaya Kumar.P.R 12.Dr.Satish Kumar.M.N 13.Dr.Gowthamarajan.K 14.Dr.Ponnusankar.S 15.Mr.Nagarajan.J.S.K 16.Mr.Md.Afzal Azam 17.Mr.Kalirajan 18.Mrs.Srividya.A.R 19.Mr.Suresh Kumar.R 20.Dr.Nilani Packianathan 21.Mr.Dhamodaran.P 22.Dr.Senthil.V 23.Mr.Nagasamy Venkatesh.D 24.Mr.Vadivelan.R 25.Mrs.Krishnaveni.N 26. Mrs.Gowramma.B 27.Mr.Arun.K.P 28. Mr.Ganesh.G.N.K 29. Mr.Praveen.T.K 30Mr.Jawahar.N 31. Mrs.Jubie.S 32. Mr.Jeyaprakash.M.R 33.Mr.Rajesh Kumar.R 34.Mr.Raja.D 35.Mrs.S.Gomathy 36.Mr.B.Babu	retained in last 3 yrs				
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10. Number of Non-teaching staff available for D. Pharm and B. Pharm course for intake of 60 students:

SI No.	Designation	Required Number	Required Qualification	Available		Remarks of the Inspectors
				Number	Qualification	
1	Laboratory technician	1 for each Dept	D. Pharm	6	BSc	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	29	SSLC	
3	Office Superintendent	1	Degree	2	MCom	
4	Accountant	1	Degree	1	BCom	
5	Store keeper	1	D. Pharm/ Degree	1	PUC	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0		
7	First Division Assistant	1	Degree	4	BA	
8	Second Division Assistant	2	Degree	5	BCom	
9	Peon	2	SSLC	0		
10	Cleaning personnel	Adequate	---	1	V Std	
11	Gardener	Adequate	---	2		

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

S.N o.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TD S	EP F					
1	Chandrasekar .MJN	M.Sc PHD,	Professor	53970		43176	1400	900		780	6000	780	96995			99796	
2	M J Nanjan	M.Sc PHD,	Professor	26000	14400		7300	17300		0	3800	0				65000	
3	MM Swamy	B Pharm,	Lecturer	27310		21848	1400	900		780	2000	780			TN/21907/67	51808	
4	P Dhamodaran	B Pharm, M Pharm,	Asstt. Professor	35260		28208	1400	900		2070	2500	780	4390000400095491	AENPD4474Q	TN/CBE/21907/284	54161	
5	B Gowramma	M Pharm, B Pharm,	Lecturer	31230		24984	1400	900		780	1000	780	4390000400095482	AKIPG3332P	TN/CBE/21907/181	58864	
6	K Gowthamarajan	M Pharm, PHD, B Pharm,	Professor & HOD	53970		43176	1400	900		780	6000	780	4390000400096135	AEKPG1082N	TN/CBE/21907/	99796	
7	G N K Ganesh	B Pharm,	Asstt. Professor	32850		26280	1400	900		780	2500	780	4390000400096232	AMKPG21373	TN/CBE/21907/282	49821	
8	N Jawahar	M Pharm, B Pharm,	Asstt. Professor	32850		26280	1400	900		780	1500	780	4390000400095349	AEQPN0357M	TN/CBE/21907/	55837	

9	D Nagasamy Venkatesh	B Pharm,	Asstt. Professor	33650		26920	1400	900		780	2500	780	4390000400096533	ADHPNO643A	TN/CBE/21907/221	56960	
10	Gomathy S	M Pharm, B Pharm,	Lecturer	23800		19040	1400	900		780	1000	780	4390000400096269	CEYPS1179E	TN/CBE/21907/300	42143	
11	Jubie S	M Pharm, M Pharm, B Pharm,	Asstt. Professor	32850		26280	1400	900		940	1000	780	4390000400095321	BEMPS7838J	TN/CBE/21907/287	51315	
12	R Kalirajan Alias Manivannan	B Pharm,	Asstt. Professor	36060		28848	1400	900	59512	780	2500	780	4390000400095464	AMHPK0377P	TN/CBE/21907/67	56423	
13	S N Meyyanathan	B Pharm, M Pharm, PHD,	Professor & HOD	55320		44256	1400	900		780	4500	780	4390000400095738	ADJPM0953C	TN/CBE/21907/44	102226	
14	B Babu	B Pharm, M Pharm,	Lecturer	24330		19464	1400	900		780	1500	780	4390000400097198	AISPR5154G	TN/CBE/21907/304	42524	
15	K P Arun	M Pharm, B Pharm,	Asstt. Professor	32050		25640	1400	900		780	1500	780	4390000400095260	ARTPK5121E	TN/CBE/21907/265	60340	
16	Krishnaveni N	B Pharm,	Asstt. Professor	33840		27072	1400	900		780	2500	780	4390000400095969	AERPNO9087M	TN/CBE/21907/251	48699	
17	M R Jeyaprakash	B Pharm, M Pharm,	Lecturer	24330		19464	1400	900		780	1000	780	4390000400095394	APZPK6525D	TN/CBE/21907/289	46444	
18	P R Anand Vijayakumar	M Pharm, PHD, B Pharm,	Professor	53970		43176	1400	900		1880	3500	780	4390000400095330	AEEPA1769A	TN/CBE/21907/272	99796	
19	M N Satish Kumar	B Pharm,	Professor & HOD	52660		42128	1400	900		940	3500	780	4390000400096959	AIJPS3838L	TN/CBE/21907/132	97438	
20	R Suresh Kumar	M Pharm, B Pharm,	Asstt. Professor	36060		28848	1400	900		950	2500	780	4390000400096092	AGFPK2149D	TN/CBE/21907/274	43379	
21	B Duraiswamy	M Pharm, PHD, B Pharm,	Professor & HOD	53970		43176	1400	900		1840	3500	780	4390000400096126	ACKPD5058K	TN/CBE/21907/3	99796	
22	Nilani Packianathan	B Pharm, M Pharm, PHD,	Asstt. Professor	51390		41112	1400	900		0	0	780	4390000400095871	ACRPN1470A	TN/CBE/21907/279	95152	
23	A R Srividya	M Pharm, B Pharm,	Asstt. Professor	36060		28848	1400	900		750	2500	780	4390000400095561	BAWPS9918N	TN/CBE/21907/264	55279	
24	D Raja	M Pharm, B Pharm,	Lecturer	23620		18896	1400	900		940	1000	780	4390000400096135	ANQPD7338F	TN/CBE/21907/296	40759	
25	V Senthil	M Pharm, B Pharm, PHD,	Asstt. Professor	51390		41112	1400	900		940	0	0	4390000400095312	BGTPS1044N	TN/CBE/21907/301	95152	
26	J S K Nagarajan	M Pharm, B Pharm,	Asstt. Professor	40090	1275	32072	1400	900		780	3000	780	4390000400095358	ABEPN1295K	TN/CBE/21907/125	76087	
27	R Rajesh Kumar	M Pharm, B Pharm,	Lecturer	24330		19464	1400	900		940	1000	780	4390000400096162	BEZPK6353L	TN/CBE/21907/274	46444	
28	S Sankar	M Pharm, PHD, B Pharm,	Professor & HOD	55320		44256	1400	900		940	2000	780	4390000400095288	AIJPS3826P	TN/CBE/21907/44	102226	
29	R Vadivelan	M Pharm, B Pharm,	Asstt. Professor	33650		26920	1400	900		940	2500	780	4390000400095914	AHTPRO572J	TN/CBE/21907/266	48493	
30	S P Dhanabal	M Pharm, PHD, B Pharm,	Professor & HOD	55320		44256	1400	900		940	3500	780	4390000400095747	ACKPD50610	TN/CBE/21907/126	102226	
31	Md Afzal Azam	B Pharm, M Pharm,	Asstt. Professor	46400		37120	1400	900		940	3000	780	439000040000	AGOPA9249H	TN/CBE/21907/258	41256	86170
32	S Ponnusankar	B Pharm, M Pharm,	Professor	51390		41112	1400	900		940	2000	780	4390000400096968	EAFFP6026A	TN/CBE/21907/132	95152	
33	Praveen T K	B Pharm, M Pharm,	Asstt. Professor	32850		26280	1400	900		780	2000	780	4390000400095241	AOIPK6273P	TN/CBE/21907/285	53800	
34	M K Samanta	M Pharm, PHD, B Pharm,	Professor & HOD	58140		46512	1400	900		940	3500	780	4390000400095710	AIJPS3829C	TN/CBE/21907/32	107302	
35	Elango K	B Pharm, M Pharm, PHD,	Head of the Institution	58140		46512		900		950	3500	780	4390000400095534	AAAPE825H	TN/CBE/21907/005	102902	
36	Deepalakshmi M	B Pharm, M Pharm	Lecturer	8550		21290	1400	900		780	1000	780				32695	
37	Roopa B S	B Pharm, M Pharm	Lecturer	8550		21290	1400	900		780	1000	780				32695	
38	Santilina K S	B Pharm, M Pharm	Lecturer	8275		20606	1400	900		780	1000	780				32199	

39	Dr.Sadagoban	B.Pharm, Pharm.D	Lecturer	800 0	400 0	219 60	450			780	100 0	78 0				3526 0	
40	Miss.Asha Spendhana	B Pharm, M Pharm	Lecturer	800 0	400 0	219 60	450			780	100 0	78 0				3526 0	
41	Gomathy.M	B Pharm, M Pharm	Lecturer	800 0	400 0	219 60	450			780	100 0	78 0				3526 0	
42	Rahul Choudary	B Pharm, M Pharm	Lecturer	800 0	400 0	219 60	450			780	100 0	78 0				3526 0	

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

Yes

(Inspectors to verify documents pertaining to the above)

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

Yes

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

Yes

15. Gratuity Provided

Yes

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
V.Mahadevaswamy	Laboratory Technician	BSc	27/12/1989	21 Years		
R.Divyashankar	Laboratory Technician	PUC	01/03/1990	22 Y		
K.N.Shivakumar	Laboratory Technician	BSc	01/04/1990	22Y		
G.Swamesha	Laboratory Technician	BSc	10/03/2003	09 Y		
B.Sujatha	Laboratory Technician	BSc	01/12/2006	06 Y		
H D Shivaraju	Labortory Assistants	SSLC	27/09/1984	28 Y		
S.Shivakumar	Labortory Assistants	SSLC	23/08/1985	27Y		
D.Lingarajamurthy	Labortory Assistants	SSLC	02/09/1985	27 Y		
Manjunath	Labortory Assistants	SSLC	22/09/1985	27 Y		
A.Venkatesh	Labortory Assistants	VIII Std	01/11/1988	24 Y		
V.K.Shivakumaraswamy	Labortory Assistants	SSLC	31/10/1986	26 Y		
S.Nagarajaswamy	Labortory Assistants	SSLC	16/08/1991	21 Y		
M.S.Nagendra Murthy	Library Assistants	PUC	16/11/1989	23 Y		
Gurumallappa	Labortory Assistants	VIII Std	19/12/1989	22 Y		
H.S.Kumar	Labortory Assistants	BA	15/11/1990	22 Y		
K.Arun Kumar	Labortory Assistants	SSLC	08/02/1991	21 Y		
S.R.Ramachandra	Labortory Assistants	PUC GDC	17/07/1991	21 Y		
N.Mahadevaswamy	Labortory Assistants	SSLC	08/08/1991	21 Y		

Mahadevaswamy.S.N	Labortory Assistants	SSLC	21/09/1991	21 Y		
M.N.Rajashekar	Labortory Assistants	BA	01/11/1992	21 Y		
Madappa	Labortory Assistants	VII Std	01/10/1999	13 Y		
H.M.Manjunath	Labortory Assistants	SSLC	20/04/2000	11 Y		
T.S.Pradeep Kumar	Labortory Assistants	PUC	10/03/2003	09 Y		
G.S.Manjunath	Labortory Assistants	SSLC	12/02/2004	08 Y		
S.Gurumoorthy	Labortory Assistants	SSLC	12/02/2004	08 Y		
S.K.Siddaraju	Labortory Assistants	SSLC	16/08/2004	08 Y		
Sivakumar.S	Labortory Assistants	BCom	11/05/2001	11 Y		
K.Shivalingappa	First Division Assistant	BA	02/02/1981	31 Y		
T.N.Lokesh	First Division Assistant	BA	23/03/1987	25 Y		
M.Jayashankara	First Division Assistant	BCom	14/09/1987	23 Y		
B.Lokesh Murthy	First Division Assistant	BA BEd	16/08/1988	24 Y		
H.K.Basavalingadevaru	Accountant	BCom	01/11/1988	24 Y		
H.P.Virupakshaswamy	Second Division Assistant	BCom	01/11/1992	20 Y		
B.Mohan Kumar	Second Division Assistant	BCom	04/07/2005	07 Y		
P.Rajashekarappa	Store keeper	PUC	11/08/1983	29 Y		
H.N.Dharmaprakash	Second Division Assistant	BA	30/06/2005	07 Y		
S.V.Jayashekara	Second Division Assistant	BA	16/11/1989	23 Y		
S.Subramani	Laboratory Assistants	BA	11/05/2001	11Y		
Gurumallappa	Office Superintendent	MCom	05/09/2000	12 Y		
P.Gopal	Stenographer	BA	18/05/2001	11 Y		
Y.Mary Sagayee Sebastina	Typist	MCom MA	15/09/1989	23 Y		
M.Rathi Kantha	Typist	BSc HDCS DceP	01/04/2000	12 Y		
M.Basavaraju	Labortory Assistants	HSC	03/03/2007	05 Y		
H.G.Nagaraju	Labortory Assistants	VI Std	01/04/1999	11 Y		
V.Nanjundaswamy	Labortory Assistants	SSLC	01/07/1999	13 Y		
H.G.Rajappa	Labortory Assistants	VI Std	09/08/1996	16 Y		
M.Rajanna	Office Superintendent	SSLC	02/02/1981	31 Y		
Kuppuswamy	Cleaning personnel	V Std	01/11/2005	7 Y		
S.Senguttuvan	Laboratory Assistants	MCom	19/06/1960	14 Y		

Shivappa.M	Assistant Librarian	BA	01.06.1956	27 Y		
Sadashivappa.K.B	Library Assistant	BA, BDC	14.12.1958	22 Y		
Shylendra Kumar B	Librarian	M.Lib	02/04/2013	2 Y		

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

Yes

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

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

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2011-2012	Expenditure in Rs. 2012-2013	Expenditure in Rs. 2013-2014	Remarks of the Inspector
-------------------------------------	-------------------------------------	-------------------------------------	---------------------------------

Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	s*
84805000	82105000	2700000	81059000	2150000	78909000	87938000	2200000	85738000	

*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. 2009-2010			Expenditure in Rs. 2010-2011			Expenditure in Rs. 2011-2012			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	1500000	268722	Chemicals	1200000	717813	Chemicals	1200000	972000	
Glassware	300000	4680	Glassware	300000	97884	Glassware	300000	265000	
Equipment	1000000	340321	Equipment	600000	352000	Equipment	500000	385500	
Books	1250000	858940	Books	500000	30068	Books	1500000	291437	
Journals	1250000	139195	Journals	1500000	14000	Journals	1500000	1650000	

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	2	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	2	Yes	

12	Tablet disintegration test apparatus IP	1	2	Yes	
13	Tablet dissolution test apparatus IP	1	3	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter â€" small size	5	1	Yes	
16	Friability tester	1	2	Yes	
17	Collapsible tube â€" Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine â€" Lab size	1	1	Yes	
19	Digital balance	1	2	Yes	
20	Distillation unit for distilled water	2	2	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	1	Yes	
26	Millipore filter (3 grades)	0	1	Yes	
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	1	Yes	
36	Ointment spatula	0	1	Yes	
37	Pestle and mortar porcelain	0	1	Yes	
38	Pestle and mortar glass	0	1	Yes	
39	Suppository moulds of three sizes	0	1	Yes	
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	1	Yes	

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	20	Yes	
3	Student organ bath	1	42	Yes	
4	Sherington rotating drum	1	40	Yes	
5	Frog board	0	49	Yes	
6	Tray (dissecting)	0	2	Yes	
7	Frontal writing lever	0	26	Yes	

8	Aeration tube	0	70	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	14	Yes	
13	Sterling heart lever	0	47	Yes	
14	Aerator	0	27	Yes	
15	Histological Slides	0	25	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	7	Yes	
17	Stethoscope	5	10	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	1	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	10	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesimeter	1	1	Yes	
25	Thermometer	0	10	Yes	
26	Plastic animal cage	0	220	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	33	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc..)	0	1	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	1	Yes	
35	Clamp, boss heads, screw clips	0	1	Yes	
36	Syme's Cannula	0	1	Yes	

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	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	10	Yes	
5	Slides and Cover Slips	0	100	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	1	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc..)	0	1	Yes	
4	Watch glass	0	1	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	1	Yes	
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	1	Yes	
12	Sintered glass funnel with complete filtering assemble	0	1	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	1	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	1	Yes	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	Yes	
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

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	1	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	1	3	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	1	Yes	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	3	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	5	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	2	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	4	Yes	
20	Refrigerator	1	4	Yes	
21	Filtration Assembly	1	3	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.

Department of Pharmacology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	22	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	

3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	0	No	
5	Spigmanometer	5	7	Yes	
6	Stethoscope	5	10	Yes	
7	Permanent Slides for various tissues	0	2	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	Yes	
10	Skeleton and bones	0	2	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	2	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	10	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrithm	10	39	Yes	
20	Sherrington Drum	10	52	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	27	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	4	Yes	
25	Standard graphs of various drugs	0	4	Yes	
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.

Apparatus:

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	25	Yes	
3	Haemostatic artery forceps	10	25	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	50	Yes	
5	Levers, cannulae	20	50	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	2	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	25	Yes	
14	Tablet punching machine	1	3	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	2	Yes	
19	Tablet dissolution test apparatus IP	1	3	Yes	
20	Monsanto's hardness tester	1	2	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	2	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	2	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	5	Yes	
28	Digital pH meter	2	1	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	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	2	Yes	
36	Capsule Counter	2	1	Yes	
37	Energy meter	2	0	No	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	2	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	5	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	Ostwalds 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	20	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	0	No	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

Department of Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Hot plates	5	6	Yes	
2	Oven	3	3	Yes	
3	Refrigerator	1	2	Yes	
4	Analytical Balances for demonstration	5	17	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	15	Yes	
10	Vacuum Pump	1	4	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	73	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	80	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	45	Yes	

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	2	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Fluorimeter	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	2	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	2	Yes	
12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	1	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	1	No	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	1	Yes	

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

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	1	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	48	Yes	
14	Eye piece micrometer	15	20	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	

18	Heating mantle	15	37	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	3	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

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	5	Yes	

Signature of the Head of the Institution Signature of the Inspectors