# Tracking Number: SIF/2016/100786

# PHARMACY COUNCIL OF INDIA STANDARD INSPECTION FORM

- PHARM.D - PHARM.D. and PHARM.D (POST BACCALAUREATE

General Information pertaining to :- 1. College and teaching hospital (Pharmacy Practice site)2. Courses of Study leading to :-**Pharm D. course** 

Name of Institution School of Pharmaceutical Sciences Vels University (VISTAS) **Place and Address** Velan Nagar, P.V.Vaithyalingam Road, Pallavaram, Chennai - 117. Principal/Dean Dr.P.Shanmuga Sundaram 044- 2266 2500 Res.2266 1095 Fax.2266 Tel. No. Off 2513 **Mobile No** 9840126575 **Email** vistas@velsuniv.ac.in Name and address of Affiliating University Vels University (VISTAS) Velan Nagar, P.V. Vaithiyalingam Road, Pallavaram, Chennai - 117. Date: Signature of Dean/Principal

This form shall be precisely filled in, verified and signed by the Head/Principal, of the institution and forwarded in triplicate to the Secretary, Pharmacy Council of India. The entries should be as required under the PCI (Pharm.D.) regulations and norms.

Signature of the Head of the Institution

Signature of the Inspectors

#### **PHARMACY COUNCIL OF INDIA**

Standard Inspection Format (S.I.F) for Pharm D Programme Pharm.D. and Pharm.D. (Post Baccalaureate)
Programme (To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)

(SIF-D)

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. (BLOCK LETTERS)

2.

#### PART-1

#### **A-GENERAL INFORMATION**

A - I.1

Applicant is for

A - I.2

Year of Establishment 2008

A - I.3

Name of the institution VEL's Educational Trust, VEL's College of Pharmacy

Complete postal address: Velan Nagar P.V.Vaithiyalingam Road, Pallavaram

CHENNAI - 600 117

Telephone number with STD Code 044 22662501

**Fax No** 22662503

Email vistas@velsuniv.ac.in

A - I.4

Status of the course conducting body University

(Enclose copy of Registration documents of

Society/Trust)

A - I.5

Address Velan Nagar, P.V. Vaithiyalingam Road, Pallavaram,

Chennai - 600117

Telephone Number with STD Code 044 22662501

**Fax No** 22662503

Emailvistas@velsuniv.ac.inWebsitewww.velsuniv.ac.in

(Attach documentary evidence)

A - I.6

Name of th person to be contacted DrPShanmugasundaram

**Designation** Director

Address School of Pharmaceutical Sciences, Vels University

(VISTAS), Velan Nagar, P.V. Vaithiyalingam Road,

Pallavaram, Chennai

**Telephone Number with STD Code** 

Office 22662500

 Residence
 044 22662502

 Mobile
 9840126575

 Fax No
 22662513

Email director.sps@velsuniv.ac.in

A - I.7

Name of the Head of the Institution Dr.A.R. Veeramani

Address Registrar, Vels University (VISTAS), Velan Nagar,

P.V.Vaithiyalingam Road, Pallavaram, Chennai - 600117

A - I.8

**Examining Authority** 

Complete Postal address: STD code
Telephone No. Fax No. E-mail Website

The Registrar, VELs University, School of Pharmaceutical

Sciences, Velan Nagar, P.V. Vaithiyalingam Road,

Pallavaram, Chennai 600 117.

#### A - I.9

# APPLICATION FOR INSTITUTION SEEKING APPROVAL FOR PHARM. D. OR PHARM. D. AND PHARM.D. (POST BACCALAUREATE) PROGRAMME (Tick appropriate box) a. DETAILS OF INSPECTION/AFFLIATION FEE PAID

Name of the Course	Affiliation Fee/Inspection fee for/up to the year	D.D. No.	Dated
(a)Pharm D	2017-18	035665	10/06/2016
(b)Pharm. D. (Post Baccalaureate)	2017-18	035665	10/06/2016

#### **b. APPROVAL STATUS OF THE INSTITUTION**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
	2016-2017	Annroved	17-1/2012- PCI-60198-388 dated 12.10.2012	G.O.(MS)No.45 dated 06.02.2007	MHRD F.9- 56/2004-U.3 dated 04.06.2008	
Pharm D		Approved Intake	30	30	30	
		Actually Admitted	30	G.O.(MS)No.45 dated 06.02.2007	MHRD F.9- 56/2004-U.3 dated 04.06.2008	
B Pharm	2016-2017	• •	17-1/2012- PCI-60198-388 dated	G.O.(MS)No.45 dated 06.02.2007	MHRD F.9- 56/2004-U.3 dated	

	12.10.2012		04.06.2008	
Approved Intake	100	100	100	
Actually Admitted	100	G.O.(MS)No.45 dated 06.02.2007	MHRD F.9- 56/2004-U.3 dated 04.06.2008	

**Note: Enclose relevant documents** 

#### A - I.10

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

No

If yes, give status

# A - I.10 a

Status of the Pharmacy Course:				
Independent Building	Yes			
Wing of Another College	No			
Separate Campus	Yes			
Multi Institutional Campus	Yes			

# A - I.10 b

# **STATUS OF APPLICATION**

Course	IntakePermissible	RemarksProposed Intake
Pharm D	30	30
Pharm. D. (P B)	10	10

Signature of the Head of the Institution

# **Signature of the Inspectors**

# **B - DETAILS OF THE INSTITUTION**

# B - I.1

Name of the Principal / Head DrPShanmugasundaram

	Qualification*		Teaching ExperienceRequired	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M. Pharm	Yes	15 years in teaching or Research out of which 5years should be as Professor.	15	
	PhD	Yes			

<sup>\*</sup> Documentary evidence should be provided

# B - I.2

# For institution seeking continuation of affiliation

Course	Date of lastInspection	Remarks of the Previous InspectionReport	Deficiencies rectified / Not rectified	Intakereduced/Stopped in the last 03 years*
(a)Pharm D	28/04/2014	Nil	Yes	No
(b)Pharm. D. (Post Baccalaureate)	28/04/2014	Nil	Yes	No

<sup>\*</sup> Enclose Documents(write NA if not applicable)

# B - I.3

**Type of Institution** Board of Management

Details of the Governing Body Enclosed
Minutes of the last Governing council Meeting Enclosed

# B - I.4

# **Pay Scales**

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

# B - I.5

# **Co-Curricular Activities / Sports Activities**

Yes
MrSSenthilkumar
Yes
Available
Shared
Yes

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 -1.1 Resources and funding agencies (give complete list)

# C -1.2 Please provide following Information

Receipts			Expenditu	ire	Damas de af tha		
SI. No.	Particulars	Amount	SI. No.	Particulars	Amount	Remarks of the Inspector	
1.	Grants			CAF	PITAL EXPENDI	ΓURE	
	a. Government	0.00					
	b. Others	0.00					
2.	Tuition Fee	46809955.00	1.	Building	0.00		
3.	Library Fee	0.00	2.	Equipment	69563.00		
4.	Sports Fee	0.00	3.	Others	590280.00		
5.	Union Fee	0.00	REVENUE EXPENDITURE				
6.	Others	4447012.00	1.	Salary	23442480.00		
		1	2.	Maintenance Exp	enditure		
				i. College	0.00		
				ii. Others	117962.00		
			3.	University Fee	0.00		
			4.	Apex Bodies Fee	650000.00		
			5.	Government Fee	0.00		
			6.	Others	2075695.00		
			7.	Misc. Expenditure	16836096.00		
	Total	51256967.00		Total	43782076.00		

**Note: Enclose relevant documents** 

Signature of the Head of the Institution

**Signature of the Inspectors** 

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land for Pharmacy College

5.14 acres Acres Available

Enclosed

b. Building Own

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

i). Own Records to be enclosed Enclosed

Sale deed/relevant document

d. Building

Approved Building plan

e. Total Built Area of the college building in sq. mts Built up Area 7910

f. Amenities and Circulation Area in Sq. mts 4636

#### 2. Class Rooms

Total Number of Class rooms available and number provided for Pharm. D. or Pharm.D. and Pharm. D. (Post Baccalaureate) Programme									
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors				
D.Pharm		0		0					
B.Pharm		4		120					
Pharm D	02	5	90 sq. mts each (Desirable)75 sq. mts each (Essential)	120					
Pharm D (Post Baccalaureate)		3		120					

<sup>[\*</sup> To accommodate 30 students for Pharm D and 10 for Pharm. D. Post Baccalaureate ]

# 3. Laboratory requirement for both Pharm. D. or Pharm.D. and Pharm.D. (Post Baccalaureate) Programme\*

SI.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area	75 Sq.mts. each	18	2115	
2	Pharmaceutics and Pharmacokinetics Lab	2	4	610	
3	Life Science Pharmacology Physiology Pathophysiology	2	4	400	
4	Phytochemistry or Pharmaceutical Chemistry	2	5	585	
5	Pharmacy Practice	2	5	520	
6	Preparation Room each lab	10 Sq.mts. (Minimum)	1	10	

#### The Institutions will not be permitted to run the above course in rented/leased building.

- 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. All the laboratories should be provided with safety measures like fire safety, chemical exposure safety and bio safety.
- 4. The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 6. Balance room should be attached to the cocerned laboratories.

#### 4. Administration Area

SI		Requiremen	Requiremen	Available		Remarks
No	Name of Infrastructure	ts as per Norms (in Number)	ts as per Norms (in Area)	No.	Area in Sq.mts	of the Inspector s
1	Principal's Chamber	01	30 Sq. mts	1	30	
	Office - I - Establishment		60 Sq. mts	1	85	
	Office - II - Academics			1	85	
4	Confidential Room			1	85	_

# 5. Staff Facilities

SI.		Requiremen	Requiremen	Available		Remarks
	Name of Infrastructure	ts as per Norms (in Number)	ts as per Norms (in Area)	No.	Area in Sq.mts	of the Inspector s
	HODs for Pharm. D. and Post Baccalaureate Programme	Minimum 4	20 Sq. mts x 4	5	80	
	Faculty Rooms for Pharm. D. and Pharm.D. Post Baccalaureate Programme		10 Sq. mts x n (n=No. of teachers)	5	50	

6. Museum, Library, Animal House [should have approval of the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA)] and other Facilities:

	er vision or experiments or		Requiremen			Remarks
No	Name of Infrastructure	ts as per Norms (in Number)	ts as per Norms (in Area)	No.	Area in Sq.mts	of the Inspector s
1	Animal House	01	80 Sq. mts	1	85	
2	Library	01	150 Sq. mts	1	1400	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacogno sy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	200	
5	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	22	

#### 7. Student Facilities

6		Requiremen	Requiremen	Available		Remarks
N	Name of Infrastructure	ts as per Norms (in	ts as per Norms (in	No.	Area in	of the Inspector
	I I I I I I I I I I I I I I I I I I I	Number)	Area)	140.	Sq.mts	S

1	Girl's Common Room (Essential)	01	60 Sq. mts	1	60	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	60	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	60	
	Drinking Water facility - Water cooler (Essential)	01		2	5	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	500	
7	Girl's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)		500	
	Power Backup Provision (Desirable)	01		1	20	

# 8. Computer and other Facilities

		Available		Remarks
Name	Required	No.	Area in Sq.mts	of the Inspector s
Computer Room	100 Sq.mts.	1	170	
Computer (Latest Configuration)	1 system for every 10 students	82	170	
Printers	1 printer for every 10 computers	4	5	
Multi Media Projector	01	4	5	
Generator (5KVA)	01	1	20	

# 9. Amenities(Desirable)

	Requirment		Available	Not	Remarks
name	as per Norms in area	No.	Area in Sq.mts	Availabl e	of the Inspector s
Principal Quarters	120 Sq. Mtr.	1	150		
-	16 x 80 Sq mts	2	185		
Canteen	100 Sq. mts	1	180		
Parking Area for staff and students		2	500		
Bank Extension Counter		1	10		

Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	110		
Auditorium		1	5000		
Seminar Hall		1	200		
Transport Facility for students		0	0	Yes	
Medical Fecilities(First Aid)		1	50	Yes	

10.A. Library Books and PeriodicalsThe 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:

SI.			Minimum	Available		Remarks
	Item	Titles(No)	Volumes(No	Title	No.	of the Inspector s
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	3260	11176	
	Annual Addition of Books		150 books per year	89	369	
_	Periodicals Hard Copies/Online		20 National10 International periodicals	50	50	
4	CDS		Adequate Nos	16	68	
	Internet Browsing Facilities		Minimum ten Computers	Available		
	Reprographic Facilities:PhotoCopier Fax Scanner		010101	AvailableAvailableAvail able		
	Library Automation an (desirable)	d Computeriz	ed System	Available		
8	Library timings			8.00a.m. to 8.00p.m.		

# 10.B.Subject wise Classification

SI. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmacognosy	441	1120	
2	Pharmacy Practice	164	551	
3	Human Anatomy & Physiology	104	344	
4	Pharmaceutics (Dispensing & General Pharmacy)	529	1703	
5	Pharmaceutical Organic Chemistry	156	486	
6	Pharmaceutical Inorganic Chemistry	50	166	
7	Pharmaceutical microbiology	7	38	
8	Pathophysiology	19	64	
9	Applied Biochemistry & Clinical Chemistry	56	175	
10	Pharmacology	469	1375	
11	Pharmaceutical Jurisprudence	13	101	
12	Pharmaceutical Dosage Forms	26	108	

13	Community Pharmacy	23	125	
14	Clinical Pharmacy	41	192	
15	Hospital Pharmacy	10	76	
16	Pharmacotherapeutics	16	67	
17	Pharmaceutical analysis	221	808	
18	Medicinal Chemistry	78	321	
19	Biology	22	72	
20	Computer Science or Computer Application in pharmacy	41	175	
21	Mathematics/Statistics	24	100	

# 10.C.Library Staff

	Staff	Qualificatio n	Required	Available	Reamrks of the Inspector s
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  $\hat{a}^{+\prime}$  30:1 and Practicals  $\hat{a}^{+\prime}$  30:1) 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
Pharm. D.	30:1	15:1	
Pharm. D. Post Baccalaureate	10:1	10:1	

2. Academic Calender Proposed date of Commencement of session / sessions for  $\mbox{\rm PHARM.}$  D.:

Commencement	Completion
01/07/2015	31/05/2016

3. Vacation for Pharm D

	No of Days		No of Days
Summer :	33	Winter:	34

4. Total No. of working days for Pharm D(Requirement not less than 200 working days/year)

212

5. Date of Commencement of session/ sessions for Pharm D Post Baccalaureate

Commencement	Completion
01/07/2015	31/05/2016

6. Vacation for Pharm D Post Baccalaureate

	No of Days		No of Days
Summer:	33	Winter:	34

# 7. Total No. of working days for Pharm D Post Baccalaureate(Requirement not less than 200 212 working days/year)

# 8. Time Table copy Enclosed:

a. Pharm. D. course Yes
b. Pharm.D. Post Baccalaureate Course Yes

# 9. Whether the prescribed numbers of classes per week are being conducted as per PCI norms.\*

#### Pharm D I

		No of Theory Classes		Practical Classes		l Classes	Total No. of classes	Remarks
Subject 1	Prescrib ed No of Hours2	No of Hours Conducte d3	Prescrib ed No of Hours4	No of Hours Conducte d5	Prescrib ed No of Hours6	No of Hours Conducte d7	conducted No. of classes x hours per class	of the Inspecto rs
Human Anatomy and Physiology	3	3	3	3	1	1	7	
Pharmaceuti cs	2	2	3	3	1	1	6	
Medicinal Biochemistry	3	3	3	3	1	1	7	
Pharmaceuti cal Organic Chemist	3	3	3	3	1	1	7	
Pharmaceuti cal Inorganic Chemi	2	2	3	3	1	1	6	
Remedial Mathematics / Biology	3	3	3	3	1	1	7	

# Pharm D II

	No of Theory Classes		<b>Practical Classes</b>		Tutoria	l Classes	Total No. of classes	Remark s of the Inspect ors
Subject1	Prescrib ed No of Hours2	Hours Prescrib Hours ed No of Hours2 d3		No of Hours Conducte d5	Hours6 d7		conducted No. of classes x hours per class	
Pathophysiology	3	3		0	1	1	4	
Pharmaceutical Microbiology	3	3	3	3	1	1	7	
Pharmacognosy & Phytopharmaceu	3	3	3	3	1	1	7	
Pharmacology-I	3	3		0	3	1	4	
Community Pharmacy	2	2		0	1	1	3	
Pharmacotherape utics-I	3	3	3	3	3	1	7	

#### Pharm D III

Subject1	No of Theory Classes		<b>Practical Classes</b>		<b>Tutorial Classes</b>		Total No. of classes		
_	Prescrib ed No of		Prescrib ed No of		Prescrib ed No of		conducted No. of	Inspect ors	

	Hours2	Conducte d3	Hours4	Conducte d5	Hours6	Conducte d7	classes x hours per class	
Pharmacology-II	3	3	3	3	1	1	7	
Pharmaceutical Analysis	3	3	3	3	1	1	7	
Pharmacotherape utics-II	3	3	3	3	1	1	7	
Pharmaceutical Jurisprudence	2	2		0		0	2	
Medicinal Chemistry	3	3	3	3	1	1	7	
Pharmaceutical Formulations	2	2	3	3	1	1	6	

# Pharm D IV

	No of Theory Classes		<b>Practical Classes</b>		Tutorial	l Classes	Total No. of classes	Remark
Subject1	Prescrib ed No of Hours2	of Conducte ed No of Conducte e		Prescrib ed No of Hours6	No of Hours Conducte d7	No. of classes x hours per class	s of the Inspect ors	
Pharmacotherape utics-III	3	3	3	3	1	1	7	
Hospital Pharmacy	2	2	3	3	1	1	6	
Clinical Pharmacy	3	3	3	3	1	1	7	
Biostatistics & Research Metho	2	2		0	1	1	3	
Biopharmaceutics & Pharmacokin	3	3	3	3	1	1	7	
Clinical Toxicology	2	2		0	1	1	3	

# Pharm D V

	No of Theory Classes		Practica	<b>Practical Classes</b>		l Classes	Total No. of classes	Remark
Subject1	Prescrib ed No of Hours2	No of Hours Conducte d3	Prescrib ed No of Hours4	No of Hours Conducte d5	Prescrib ed No of Hours6	No of Hours Conducte d7	conducted No. of classes x hours per class	s of the Inspect ors
Clinical Research	3	3		0	1	1	4	
Pharmacoepidemi ology and Pharm	3	3		0	1	1	4	
Clinical Pharmacokinetics	2	2		0	1	1	3	
Clerkship		0		0	1	1	1	
Project work		0	20	20		0	20	

# 10. Work load of Faculty members for Pharm. D. and Pharm.D. Post Baccalaureate

S.No.	Name of Faculty	Subjects Taught	Pharr	Pharm. D.		. D. Post laureate		l Work oad	Remarks of the Inspectors
			Theory Practical		Theory	Practical	Theory	Practical	
1	Dr. Jayakumari	Pharmacognosy & phytopharmaceuticals	0	6	0	0	0	6	
2	Dr. Jose Prakash	Pharmaceutical jurisprudencePharmaceutics	03	26	00	00	03	26	
3	Dr. KANNADASAN R	Human anatomy & PhysiologyHuman anatomy & Physiology	44	66	00	00	44	66	
4	Dr. KOUSALYA K	Clinical ToxicologyPharmacotherapeutics I	304	03	30	00	334	03	

5	Dr. M Vijey Aanandhi	Inorganic ChemistryPharmaceutical Chemistry V Medicinal Chemistry I	00	00	00	00	00	00	
6	Dr. Malarkodivelraj	Pharmaceutical Chemistry VIIChemistry of Natural pPharmacognosy IPharmacognosy III	000	000	000	000	000	000	
7	Dr. NATARAJAN	Dosage form DesignPharmaceutics VIII Pharmaceutical Technology II	00	00	00	00	00	00	
8	Dr. Nithya S	Pharmacology I	8	0	0	0	8	0	
9	Dr. POORNIMA	Hospital PharmacyPharmacotherapeutics II	304	60	30	30	334	90	
10	Dr. S Satheesh Kumar	Pharmaceutical Formulation	3	0	0	0	3	0	
11	Dr. Sankar ASK	Pharmaceutical Analysis IPharmaceutical Analysis III	00	00	00	00	00	00	
12	Dr. SARAVANAKUMAR	Pharmceutical Inorganic Chemistry	4	6	0	0	4	6	
13	Dr. Senthilkumar S	Biopharmaceutics & pharmacokinetics	40	12	4	3	44	15	
14	Dr. Shanmugapriya E	Medicinal Biochemistry	4	6	0	0	4	6	
15	Dr. SHANMUGARAJAN T S	Biopharmaceutics and PharmacokineticsDispensing and community pharmacyPharmaceutical MicrobilogyPharmaceutical MicrobilogyPharmaceutical Technology	00000	00000	00000	00000	00000	00000	
16	Dr. Shanmugasundaram P	Pharmaceutical Organic Chemistry	4	6	0	0	4	6	
17	Dr. Somasundaram I	Biopharmaceutics and PharmacokineticsPharmaceutical MicrobiologyPharmaceutical Technology IUnit Operations I	0000	0000	0000	0000	0000	0000	
18	Dr. SOWMYALAKSHMI V	BiochemistryInorganic Chemistry	00	00	00	00	00	00	
19	Dr. SUBHASHINI V	Anatomy, Physiology Health Education IIPharmacology III	00	00	00	00	00	00	
20	Dr. Sumithra M	Pharmceutical Analysis	8	0	0	0	8	0	
21	Dr. SUSITHRA E	Remidial Biology	0	3	0	0	0	3	
22	Dr. VAISHALI S	Pharmacognosy IIPhysical Pharmacy II	00	00	00	00	00	00	
23	Dr. VIJAYALAKSHMI A	Chemistry of Natural ProductsPharmacognosy IIIPharmacognosy IV	000	000	000	000	000	000	
24	Miss. GEETHA P	Pharmacoepidemiology& PharmacoeconomicsPharmacotherapeutics-III	440	06	04	03	444	09	
25	Miss. JAYASHREE V	Pharmacology - II	0	0	0	0	0	0	
26	Miss. MAHESWARI P	Clinical Pharmacy PharmacotherapeuticsPhysical Pharmacy II	00	00	00	00	00	00	
27	Mr. ARUNSUNDAR	Pharmceutical Microbiology	4	6	0	0	4	6	
28	Mr. ASHOKKUMAR M	Clinical PharmacyCommunity PharmacyHospital Pharmacy	4030	606	400	303	4430	909	
29	Mr. BINOY VARGHESE CHERIYAN	Medicinal chemistry IOrganic ChemistryOrganic Chemistry II	000	000	000	000	000	000	
30	Mr. KAMALRAJ	Pharmaceutical Technology IIPharmaceutical Analysis IIPharmaceutical Jurisprudence AND EthicsUnit Operations I	0000	0000	0000	0000	0000	0000	
31	Mr. KUMARAGURU A	Clinical Pharmacy PharmacotherapeuticsHospital PharmacyPharmaceutical industrial managmentPharmacognosy IIRemedial BiologyUnit Operations II	000000	000000	000000	000000	000000	000000	
32	Mr. RAMESH G	physical Pharmacy ITherapeutic Drug Monitoring AND BioavailabilityUnit Operations IUnit Operations II	0000	0000	0000	0000	0000	0000	
33	Mr. SANTHOSHKUMAR	4	0	0	0	4	0		
34	Mr. SEKARBABU M	Organic Chemistry IOrganic Chemistry II	00	00	00	00	00	00	

35	Mr. SHAIK SHAHUL KAMAL	Dispensing and Community Pharmacyphysical Pharmacy ITherapeutic Drug Monitoring AND Bioavailability	000	000	000	000	000	000	
36	Mr. SURESH P S	Dispensing and Community PharmacyOrganic Chemistry IPharmaceutical Analysis IIUnit Operations I	0000	0000	0000	0000	0000	0000	
37	Mr. THIYAGARAJAN V	Pharmacognosy IVPharmacognosy VI	00	00	00	00	00	00	
38	Mrs. DHANALAKSMI	Pharmacognosy and Phytopharmaceuticals	4	0	0	0	4	0	
39	Mrs. HEMALATHA C N	BiochemistryMedicinal Chemistry IIPharmaceutical Analysis I	000	000	000	000	000	000	
40	Mrs. KOUSALYA M	Pharmacology IPharmacology III	000	000	000	000	000	000	
41	Mrs. MANJULADEVI K	Anatomy, Physiology Health Education IAnatomy, Physiology Health Education II	00	00	00	00	00	00	
42	Mrs. MOHAMED ZERIN FATHIMA	Medicinal Chemistry IIPharmaceutical Jurisprudence AND Ethicsphysical Pharmacy I	000	000	000	000	000	000	
43	Mrs. SARANYA P	ClerkshipClinical Pharmacokinetics and Therapeutic drug monPathophysiologyPharmacoepidemiology& Pharmacoeconomics	0340	0000	0304	1000	0644	1000	
44	Mrs. SOWJANYA PRATHYUSHA PCHG	Medicinal Chemistry	4	0	0	0	4	0	
45	Mrs. VAHEEDA RAHMAN	I Pharmacognosy IPharmacology II		00	00	00	00	00	

# 12. Work load of Faculty members for Pharm. D.

S.N o.	Name of Faculty	Subjects Taught	Pharm D										_	Remark s of the Inspecto rs
			l l		•	l	III		•	IV		/		
			Th	Pr	Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Jayakumari	Pharmacognosy & phytopharmaceuticals	0	0	0	6	0	0	0	0	0	0		
2	Dr. Jose Prakash	Pharmaceutical jurisprudencePharmaceutics	03	06	00	20	00	00	00	00	00	00		
3	Dr. KANNADASAN R	Human anatomy & PhysiologyHuman anatomy & Physiology	44	66	00	00	00	00	00	00	00	00		
4	Dr. KOUSALYA K	Clinical ToxicologyPharmacotherapeutics I	00	00	04	03	00	00	30	00	00	00		
5	Dr. M Vijey Aanandhi	Inorganic ChemistryPharmaceutical Chemistry V Medicinal Chemistry I	00	00	00	00	00	00	00	00	00	00		
6	Dr. Malarkodivelraj	Pharmaceutical Chemistry VIIChemistry of Natural pPharmacognosy IPharmacognosy III	000	000	000	000	000	000	000	000	000	000		
7	Dr. NATARAJAN	Dosage form DesignPharmaceutics VIII Pharmaceutical Technology II	00	00	00	00	00	00	00	00	00	00		
8	Dr. Nithya S	Pharmacology I	0	0	4	0	4	0	0	0	0	0		
9	Dr. POORNIMA	Hospital PharmacyPharmacotherapeutics II	00	00	00	00	04	00	30	30	00	00		
10	Dr. S Satheesh Kumar	Pharmaceutical Formulation	0	0	0	0	3	0	0	0	0	0		
11	Dr. Sankar ASK	Pharmaceutical Analysis IPharmaceutical Analysis III	00	00	00	00	00	00	00	00	00	00		
12	Dr. SARAVANAKUM AR	Pharmceutical Inorganic Chemistry	4	6	0	0	0	0	0	0	0	0		
13	Dr. Senthilkumar S	Biopharmaceutics & pharmacokinetics	0	0	0	0	0	0	4	6	0	0		
14	Dr. Shanmugapriya E	Medicinal Biochemistry	4	6	0	0	0	0	0	0	0	0		
15	Dr. SHANMUGARAJ	Biopharmaceutics and PharmacokineticsDispensing and	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000		

	ANTS	community pharmacyPharmaceutical MicrobilogyPharmaceutical MicrobilogyPharmaceutical Technology	0										
16	Dr. Shanmugasunda ram P	Pharmaceutical Organic Chemistry	4	6	0	0	0	0	0	0	0	0	
17	Dr. Somasundaram I	Biopharmaceutics and PharmacokineticsPharmaceutical MicrobiologyPharmaceutical Technology IUnit Operations I	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
18	Dr. SOWMYALAKS HMI V	BiochemistryInorganic Chemistry	00	00	00	00	00	00	00	00	00	00	
19	Dr. SUBHASHINI V	Anatomy, Physiology Health Education IIPharmacology III	00	00	00	00	00	00	00	00	00	00	
20	Dr. Sumithra M	Pharmceutical Analysis	0	0	4	0	4	0	0	0	0	0	
21	Dr. SUSITHRA E	Remidial Biology	0	3	0	0	0	0	0	0	0	0	
22	Dr. VAISHALI S	Pharmacognosy IIPhysical Pharmacy II	00	00	00	00	00	00	00	00	00	00	
23	Dr. VIJAYALAKSHM I A	Chemistry of Natural ProductsPharmacognosy IIIPharmacognosy IV	000	000	000	000	000	000	000	000	000	000	
24	Miss. GEETHA P	Pharmacoepidemiology& PharmacoeconomicsPharmacotherap eutics-III	00	00	00	00	00	00	04	03	40	00	
25	Miss. JAYASHREE V	Pharmacology - II	0	0	0	0	0	0	0	0	0	0	
26	Miss. MAHESWARI P	Clinical Pharmacy PharmacotherapeuticsPhysical Pharmacy II	00	00	00	00	00	00	00	00	00	00	
27	Mr. ARUNSUNDAR	Pharmceutical Microbiology	0	0	4	6	0	0	0	0	0	0	
28	Mr. ASHOKKUMAR M	Clinical PharmacyCommunity PharmacyHospital Pharmacy	000	000	030	000	000	000	400	303	000	000	
29	Mr. BINOY VARGHESE CHERIYAN	Medicinal chemistry lOrganic ChemistryOrganic Chemistry II	000	000	000	000	000	000	000	000	000	000	
30	Mr. KAMALRAJ	Pharmaceutical Technology IIPharmaceutical Analysis IIPharmaceutical Jurisprudence AND EthicsUnit Operations I	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
31	Mr. KUMARAGURU A	Clinical Pharmacy PharmacotherapeuticsHospital PharmacyPharmaceutical industrial managmentPharmacognosy IIRemedial BiologyUnit Operations II	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
32	Mr. RAMESH G	physical Pharmacy ITherapeutic Drug Monitoring AND BioavailabilityUnit Operations IUnit Operations II	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
33	Mr. SANTHOSHKU MAR	Pharmacology - II	0	0	0	0	4	0	0	0	0	0	
34	Mr. SEKARBABU M	Organic Chemistry IOrganic Chemistry II	00	00	00	00	00	00	00	00	00	00	
35	Mr. SHAIK SHAHUL KAMAL	Dispensing and Community Pharmacyphysical Pharmacy ITherapeutic Drug Monitoring AND Bioavailability	000	000	000	000	000	000	000	000	000	000	
36	Mr. SURESH P S	Dispensing and Community PharmacyOrganic Chemistry IPharmaceutical Analysis IIUnit Operations I	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	
37	Mr. THIYAGARAJAN V	Pharmacognosy IVPharmacognosy VI	00	00	00	00	00	00	00	00	00	00	
38	Mrs. DHANALAKSMI	Pharmacognosy and Phytopharmaceuticals	0	0	4	0	0	0	0	0	0	0	
39	Mrs. HEMALATHA C	BiochemistryMedicinal Chemistry IIPharmaceutical Analysis I	000	000	000	000	000	000	000	000	000	000	

	N												
40	Mrs. KOUSALYA M	Pharmacology IPharmacology IIPharmacology III	000	000	000	000	000	000	000	000	000	000	
41	Mrs. MANJULADEVI K	Anatomy, Physiology Health Education IAnatomy, Physiology Health Education II	00	00	00	00	00	00	00	00	00	00	
42	Mrs. MOHAMED ZERIN FATHIMA	Medicinal Chemistry IIPharmaceutical Jurisprudence AND Ethicsphysical Pharmacy I	000	000	000	000	000	000	000	000	000	000	
43	Mrs. SARANYA P	ClerkshipClinical Pharmacokinetics and Therapeutic drug monPathophysiologyPharmacoepide miology& Pharmacoeconomics	0000	0000	0040	0000	0000	0000	0000	0000	0300	1000	
44	Mrs. SOWJANYA PRATHYUSHA PCHG	Medicinal Chemistry	0	0	0	0	4	0	0	0	0	0	
45	Mrs. VAHEEDA RAHMAN	Pharmacognosy IPharmacology II	00	00	00	00	00	00	00	00	00	00	

# 13. Workload of Faculty members per week for Pharm.D. (Post Baccalaureate)

S.No.	Name of Faculty	Subjects Taught		harm D	•	accalau			Total Work Load	Remarks of the Inspectors
			I	1		1		II		
			Th	Pr	Th	Pr	Th	Pr		
1	Dr. Jayakumari	Pharmacognosy & phytopharmaceuticals	0	0	0	0	0	0		
2	Dr. Jose Prakash	Pharmaceutical jurisprudencePharmaceutics	00	00	00	00	00	00		
3	Dr. KANNADASAN R	Human anatomy & PhysiologyHuman anatomy & Physiology	00	00	00	00	00	00		
4	Dr. KOUSALYA K	Clinical ToxicologyPharmacotherapeutics I	30	00	00	00	00	00		
5	Dr. M Vijey Aanandhi	Inorganic ChemistryPharmaceutical Chemistry V Medicinal Chemistry I	00	00	00	00	00	00		
6	Dr. Malarkodivelraj	Pharmaceutical Chemistry VIIChemistry of Natural pPharmacognosy IPharmacognosy III	000	000	000	000	000	000		
7	Dr. NATARAJAN	Dosage form DesignPharmaceutics VIII Pharmaceutical Technology II	00	00	00	00	00	00		
8	Dr. Nithya S	Pharmacology I	0	0	0	0	0	0		
9	Dr. POORNIMA	Hospital PharmacyPharmacotherapeutics II	30	30	00	00	00	00		
10	Dr. S Satheesh Kumar	Pharmaceutical Formulation	0	0	0	0	0	0		
11	Dr. Sankar ASK	Pharmaceutical Analysis IPharmaceutical Analysis III	00	00	00	00	00	00		
12	Dr. SARAVANAKUMAR	Pharmceutical Inorganic Chemistry	0	0	0	0	0	0		
13	Dr. Senthilkumar S	Biopharmaceutics & pharmacokinetics	4	3	0	0	0	0		
14	Dr. Shanmugapriya E	Medicinal Biochemistry	0	0	0	0	0	0		
15	Dr. SHANMUGARAJAN T S	Biopharmaceutics and PharmacokineticsDispensing and community pharmacyPharmaceutical MicrobilogyPharmaceutical MicrobilogyPharmaceutical Technology	00000	00000	00000	00000	00000	00000		
16	Dr. Shanmugasundaram P	Pharmaceutical Organic Chemistry	0	0	0	0	0	0		
17	Dr. Somasundaram I	Biopharmaceutics and PharmacokineticsPharmaceutical MicrobiologyPharmaceutical Technology IUnit Operations I	0000	0000	0000	0000	0000	0000		
18	Dr. SOWMYALAKSHMI V	BiochemistryInorganic Chemistry	00	00	00	00	00	00		
19	Dr. SUBHASHINI V	Anatomy, Physiology Health Education IIPharmacology III	00	00	00	00	00	00		

20	Dr. Sumithra M	Pharmceutical Analysis	0	0	0	0	0	0	
21	Dr. SUSITHRA E	Remidial Biology	0	0	0	0	0	0	
22	Dr. VAISHALI S	Pharmacognosy IIPhysical Pharmacy II	00	00	00	00	00	00	
23	Dr. VIJAYALAKSHMI A	Chemistry of Natural ProductsPharmacognosy IIIPharmacognosy IV	000	000	000	000	000	000	
24	Miss. GEETHA P	Pharmacoepidemiology& PharmacoeconomicsPharmacotherapeutics-III	04	03	00	00	00	00	
25	Miss. JAYASHREE V	Pharmacology - II	0	0	0	0	0	0	
26	Miss. MAHESWARI P	Clinical Pharmacy PharmacotherapeuticsPhysical Pharmacy II	00	00	00	00	00	00	
27	Mr. ARUNSUNDAR	Pharmceutical Microbiology	0	0	0	0	0	0	
28	Mr. ASHOKKUMAR M	Clinical PharmacyCommunity PharmacyHospital Pharmacy	400	303	000	000	000	000	
29	Mr. BINOY VARGHESE CHERIYAN	Medicinal chemistry IOrganic ChemistryOrganic Chemistry II	000	000	000	000	000	000	
30	Mr. KAMALRAJ	Pharmaceutical Technology IIPharmaceutical Analysis IIPharmaceutical Jurisprudence AND EthicsUnit Operations I	0000	0000	0000	0000	0000	0000	
31	Mr. KUMARAGURU A	Clinical Pharmacy PharmacotherapeuticsHospital PharmacyPharmaceutical industrial managmentPharmacognosy IIRemedial BiologyUnit Operations II	000000	000000	000000	000000	000000	000000	
32	Mr. RAMESH G	physical Pharmacy ITherapeutic Drug Monitoring AND BioavailabilityUnit Operations IUnit Operations II	0000	0000	0000	0000	0000	0000	
33	Mr. SANTHOSHKUMAR	Pharmacology - II	0	0	0	0	0	0	
34	Mr. SEKARBABU M	Organic Chemistry IOrganic Chemistry II	00	00	00	00	00	00	
35	Mr. SHAIK SHAHUL KAMAL	Dispensing and Community Pharmacyphysical Pharmacy ITherapeutic Drug Monitoring AND Bioavailability	000	000	000	000	000	000	
36	Mr. SURESH P S	Dispensing and Community PharmacyOrganic Chemistry IPharmaceutical Analysis IIUnit Operations I	0000	0000	0000	0000	0000	0000	
37	Mr. THIYAGARAJAN V	Pharmacognosy IVPharmacognosy VI	00	00	00	00	00	00	
38	Mrs. DHANALAKSMI	Pharmacognosy and Phytopharmaceuticals	0	0	0	0	0	0	
39	Mrs. HEMALATHA C N	BiochemistryMedicinal Chemistry IIPharmaceutical Analysis I	000	000	000	000	000	000	
40	Mrs. KOUSALYA M	Pharmacology IPharmacology III	000	000	000	000	000	000	
41	Mrs. MANJULADEVI K	Anatomy, Physiology Health Education IAnatomy, Physiology Health Education II	00	00	00	00	00	00	
42	Mrs. MOHAMED ZERIN FATHIMA	Medicinal Chemistry IIPharmaceutical Jurisprudence AND Ethicsphysical Pharmacy I	000	000	000	000	000	000	
43	Mrs. SARANYA P	ClerkshipClinical Pharmacokinetics and Therapeutic drug monPathophysiologyPharmacoepidemiology& Pharmacoeconomics	0000	0000	0304	1000	0000	0000	
44	Mrs. SOWJANYA PRATHYUSHA PCHG	Medicinal Chemistry	0	0	0	0	0	0	
45	Mrs. VAHEEDA RAHMAN	Pharmacognosy IPharmacology II	00	00	00	00	00	00	

# 14. Percentage of students qualified in GATE in the last Three Years

Details	Year: 2014- 2015	Year: 2015- 2016	Year: 2016- 2017
No of Students Appeared	4	3	0
No of Student Qualified	2	1	0

Percentage	50	34	0	
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15. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies)

Yes

#### **PART IV - PERSONNEL**

# **TEACHING STAFF**

1. Details of Teaching Faculty available with the institution for teaching for D.Pharm., B.Pharm. and M.Pharm. Courses 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	Jayakumari	Professor	PHD, M Pharm, B Pharm,	01/07/1997	19.9 + 1.9	1119A1		
2	Malarkodivelraj	Associate Professor	M Pharm, B Pharm,	06/06/2005	11.9 + 3.9	1281A1		
3	Jose Prakash	Asstt. Professor	M Pharm, B Pharm,	28/08/2008	8.7 + 0.0	10216A1		
4	Sumithra M	Asstt. Professor	B Pharm, M Pharm,	04/09/2008	8.7 + 0.0	5427A1		
5	Somasundaram I	Asstt. Professor	B Pharm, M Pharm,	20/07/2007	9.8 + 0.0	8141A1		
6	M Vijey Aanandhi	Professor	M Pharm, B Pharm,	15/07/2002	14.8 + 2.0	5255A1		
7	S Satheesh Kumar	Professor	M Pharm, PHD, B Pharm,	02/07/2010	6.9 + 10.2	3158A1		

# 2. Details of Teaching Faculty exclusively available teaching for Pharm. D. 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	Nithya S	Asstt. Professor	M Pharm, B Pharm,	05/02/2010	6.6 + 0.0	13990A1			

# 3. Details of Teaching Faculty available for teaching for Pharm. D. and Pharm.D. (Post Baccalaureate) Course to be enclosed in the format mentioned below:

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years					
1	Nithya S	Asstt. Professor	M Pharm, B Pharm,	05/02/2010	6.6	0.0	13990A1				

# 4. Qualification and Number of Staff Members

	Qualification									
ВР	harm	M Pł	narm	Pł	1D	Others				
		15		7		2	Part Time			

# 5. Staff Pattern for Pharm. D. or Pharm.D. and Pharm. D. (Post Baccalaureate) courses department wise for full duration of course/courses\*: : Professor: Asst. Professor: Lecturer

I)enartment / I) Vision	name or	INT 6D	Provided by	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor Asst. Professor Lecturer	1 1 4	3121	
Department of Pharmaceutical Chemistry (including	Professor Asst.	1	381	

Pharmaceutical Analysis)	Professor Lecturer	4		
Department of Pharmacology	Professor Asst. Professor Lecturer	1 1 3	181	
Department of Pharmacognosy	Professor Asst. Professor Lecturer	1 1 2	170	

<sup>\*</sup> Yearwise availability will be assessed.

# 6. 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

Yes No

d. Whether opinion of Recruitment Committee Recorded

7. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
1.Dr.S.Jayakumari	Duration of 15 year and above	3.2%
1.Dr.M.Vijey Aanandhi 2.Dr.P.Shanmuga Sundaram 3. Dr. Malarkodi Velraj	Duration of 10 year and above	10%
1.Dr.T.S.Shanmugarajan 2.Dr.S.Satheeshkumar 3.Mr.A.S.K,Sankar 4.Mr.I.Somasundaram 5.Dr.D.Jose Prakash	Duration of 5 year and above	13%
1.Ms.M.Sumithra, 2. Ms.P.Maheswari 3.Mr. Sekar Babu . M 4.Dr.VSowmya Lakshmi 5.Dr.Binoy Varghese Cheriyan 6.Dr.A.Vijayalakshmi 7.Mr. Kumara Guru . A 8.Dr.S.Vaishali 9.Mr.V.Thyagarajan 10.Dr. D. Natarajan 11. Mrs.P. Sumathy 12. Mr. G. Ramesh 13. Mrs. Vaheeda Rahman 14.Mr. SK.Shahul Kamal 15.Mrs.C.N.Hemalatha 16.Mrs.Mohamed Zerin Fatima 17.Mr.R.Kamal Raj 18. Dr.V.Subashini 19. Mrs.K.Manjula Devi 20. Mrs. M.Kousalya	Less than 5 years	74%

# 8. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
1.Mr.B.Senthilnathan 2.Mr. Sekar Babu . M 3.Prof.Prathima Mathur 4.Ms.Sumithra Mohan 5.Ms.Sumithra Mani 6.Ms.Shanmuga Priya 7.Mr.K.Srinivasan 8.Mr.B.Venkatachalam 9. Dr.VSowmya Lakshmi 10.Dr.Binoy Varghese Cheriyan 11.Dr.A.Vijayalakshmi 12.Mr. Kumara Guru . A 13.Dr.S.Vaishali 14.Mr.V.Thyagarajan	% of faculty retained in last 3 yrs	No	Yes	No	No

# 9. Number of Non-teaching staff available for Pharm. D. or Pharm.D. and Pharm.D (Post Baccalaureate course) for full duration of course/courses\*.

SI No.	Decignation			Available  Number Qualification	Remarks of the Inspectors
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1	Laboratory technician	1 for each Dept	D. Pharm	8 D Pharm
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5 HSC
3	Office Superintendent	1	Degree	0
4	Accountant	1	Degree	3 B A
5	Store keeper	1	D.Pharm or a Bachelor degree recognized by a University or institution.	1 B Com
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 BA
7	Office Staff I	1	Degree	0
8	Office Staff II	2	Degree	2 System Analyst BCo
9	Peon	2	SSLC	2 SSLC
10	Cleaning personnel	Adequate		5 0
11	Gardener	Adequate		1 5th

<sup>-</sup> Inspectors to verify whether the Non teaching staff requirements for D.Pharm., B.Pharm. and M.Pharm. courses conducted by the institution are complied with or not. \* Yearwise availability will be assessed.

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

S.N o.	Name	Qualificat ion	Designation	Basi c Pay	D. P.	DA	HR A	CCA & Additio nal Pay	Other Allowan ces	De	duc s	tion	Bank A/C No	PAN No	EPF A/C No	Tota I	Signat ure
										РТ	TD S	EP F					
1	Jayakumari	PHD, M Pharm, B Pharm,	Professor	433 81	0	173 52	320 0	600	0	0	0	78 0	83010100193 09	AHCPJ316 3E	TN/36657/ 61	637 53	
2	Malarkodivelraj	M Pharm, B Pharm,	Associate Professor	245 18	0	980 7	0	0	0	0	0	78 0	08301010073 1980	0	0	335 45	
3	Shanmugasund aram P	B Pharm, M Pharm, PHD,	Principal/Dir ector	294 83	0	117 93	0	0	0	0	400	78 0	83010100260 084	BCBPS283 2N	0	400 96	
4	Jose Prakash	M Pharm, B Pharm,	Asstt. Professor	168 79	0	675 2	0	0	0	78 0	0	0	83010100652 520	0	0	228 51	
5	Somasundaram I	B Pharm, M Pharm,	Asstt. Professor	174 20	0	696 8	0	0	0	0	0	78 0	83010100544 474	0	0	236 08	
6	Shanmugapriya E	B Pharm, M Pharm,	Associate Professor	190 43	0	761 7	0	0	0	78 0	0	0	91001001150 3874	0	0	258 80	
7	Sumithra M	B Pharm, M Pharm,	Asstt. Professor	168 79	0	675 2	0	0	0	78 0	0	0	08301010065 2261	0	0	228 51	
8	M Vijey Aanandhi	M Pharm, B Pharm,	Professor	433 81	0	173 52	320 0	600	0	0	500	78 0	83010100030 199	AEUPV840 2M	TN/36657/ 142	632 53	
9	Nithya S	M Pharm, B Pharm,	Asstt. Professor	165 50	0	662 0	0	0	0	78 0	0	0	91001002558 2069	0	0	223 90	
10	S Satheesh Kumar	M Pharm, PHD, B Pharm,	Professor	433 81	0	173 52	320 0	600	0	78 0	700	0	19001002815 0456	APYPS518 3H	0	630 53	
11	NATARAJAN	B Pharm, M Pharm, PHD,	Professor	374 00	0	149 60	320 0	0	600	0	0	0		ANTXY231 4B		561 60	
12	POORNIMA	M Pharm, B Pharm,	Asstt. Professor	174 38	0	697 5	0	0	0	0	0	0	91001002814 9964	AXMPP383 0C	0	244 13	
13	Sankar ASK	B Pharm, M Pharm,	Associate Professor	245 17	0	980 7	0	0	0	0	0	0	91101003901 5680	AXFPS893 0D	0	343 24	
14	Senthilkumar S	B Pharm, M Pharm,	Asstt. Professor	185 02	0	740 0	0	0	0	0	0	0	91101003901 5237	BBPPS470 3R	0	259 02	

		I				1			T				1			1
15	MAHESWARI P	B Pharm, M Pharm,	Lecturer	160 68	0	642 7	0	0	0	0	0	0		BSQLU173 5D		24 15
16	SHANMUGAR AJAN T S	B Pharm, PHD, M Pharm,	Associate Professor	0	0	0	0	0	0	0	0	0		BNHPS621 8K		00
17	ARUNSUNDAR	B Pharm,	Asstt. Professor	165 50	0	662 0	200	0	0	0	0	0		AKYPA176 1C		51 '0
18	SOWJANYA PRATHYUSHA PCHG	B Pharm,	Asstt. Professor	165 50	0	662 0	200	0	0	0	0	0		BPGPP663 1C		51
19	KOUSALYA K	B Pharm,	Professor	385 22	0	154 08	320 0	600	0	0	0	0		AWKPK07 05A		77 60
20	SARAVANAKU MAR	B Pharm,	Asstt. Professor	165 50	0	662 0	200	0	0	0	0	0		AEEPV705 7C		51 '0
21	SANTHOSHKU MAR	B Pharm,	Associate Professor	433 80	0	173 52	320 0	600	0	0	0	0		DONPS530 5N	_	45 2
22	KANNADASAN R	B Pharm,	Associate Professor	374 00	0	149 60	320 0	600	0	0	0	0		APNPK532 1C		61
23	SOWMYALAK SHMI V	B Pharm,	Associate Professor	374 00	0	149 60	320 0	600	0	0	0	0		AMZPV984 6L		61
24	MOHAMED ZERIN FATHIMA	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		DBQPM03 62B		51
25	JAYASHREE V	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		AZSPJ262 9R		51
26	GEETHA P	B Pharm,	Associate Professor	186 82	0	747 3	220 0	0	0	0	0	0		AYFPG245 6B		33 55
27	HEMALATHA C N	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		ALLPH858 7R		51 '0
28	SURESH P S	B Pharm,	Asstt. Professor	229 34	0	917 3	300 0	0	0	0	0	0		ANFOO130 6C	-	51 17
29	VIJAYALAKSH MI A	B Pharm,	Associate Professor	217 59	0	870 3	290 0	0	0	0	0	0		AJDPV412 1H		33
30	RAMESH G	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		AJYPR478 7N		51
31	SHAIK SHAHUL KAMAL	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		CBNPS296 1J		51
32	BINOY VARGHESE CHERIYAN	B Pharm,	Asstt. Professor	229 34	0	917 3	300 0	0	0	0	0	0		AKZPB498 8M		51 7
33	SUBHASHINI V	B Pharm,	Professor	374 00	0	149 60	320 0	600	0	0	0	0		AXAPS740 1A		61 60
34	VAHEEDA RAHMAN	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		DWYPS94 10R		51
35	VAISHALI S	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		BCBPS483 1P		51
36	THIYAGARAJA N V	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		AIIPT6380J		51
37	KUMARAGUR U A	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		AYMPK775 6K		51
38	DHANALAKSM I	B Pharm,	Asstt. Professor	160 68	0	642 7	0	0	0	0	0	0		AYIPD3436 H		24 5
39	SARANYA P	B Pharm,	Asstt. Professor	211 33	0		280 0	0	0	0	0	0		CHNPS857 2B	3	23
40	SEKARBABU M	B Pharm,	Professor	426 26	0	170 50	320 0	600	0	0	250 0	0		AEPPS705 1A	6	09
41	KOUSALYA M	B Pharm,	Asstt. Professor	165 50	0		200 0	0	0	0	0	0		DTSPK537 2M	2	51
42	SUSITHRA E	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		BMYPS447 4F	2	51
43	ASHOKKUMA R M	B Pharm,	Asstt. Professor	211 33	0	845 3	280 0	0	0	0	0	0		AXBPK808 3D	3	23
44	KAMALRAJ	B Pharm,	Asstt. Professor	165 50	0		200 0	0	0	0	0	0		BXZPK655 3R	2	51
45	MANJULADEVI K	B Pharm,	Asstt. Professor	165 50	0	662 0	200 0	0	0	0	0	0		AWMPM31 34D	2	51
		l	. 10100001	00					l		l		l .	0.10		~

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

# 13. Scope for the promotion for faculty: Promotions

 ${\sf Yes}\ No$ 

# 14. Gratuity Provided

Yes  $N_0$ 

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Joyce Roy	Laboratory Technician	D Pharm	01/07/2002	11		
Hilda	Laboratory Technician	DMLT	02/07/2008	5		
Ramadoss.P	Laboratory Technician	D Pharm	04/09/2000	12		
Vilochanan Thampi.S	Librarian	MA MLIS M Phil Ph.D.	25/05/2000	13		
Kannan.S	Labortory Assistants	HSC	16/01/1996	17		
Mohanavel.V	Labortory Assistants	HSC	26/07/2000	12		
Raghavendran.V	Labortory Assistants	HSC	11/08/2004	8		
Selvam.S	Labortory Assistants	8th	01/07/1996	17		
Arputham.R	Cleaning personnel	0	17/07/1995	18		
Rajamani.R	Cleaning personnel	0	18/03/1995	18		
Suganthi.S	Accountant	ВА	02/09/2004	8		
Mohanraj.S	Second Division Assistant	System Analyst BCom MCSE	15/07/2009	4		
Gopalakrishnan.A	Laboratory Technician	B Sc MA	08/12/2008	4		
Shanthi.N	Laboratory Technician	B Sc	01/09/1994	18		
Rajendran.K	Cleaning personnel	SSLC	01/12/1994	18		
Guruvaiah	Gardener	5th	10/09/1995	18		
Indireshu.R	Store keeper	B Com	01/07/2013	01		
Kannan.E	Cleaning personnel	SSLC	16/01/1996	15		
Subhramaniyan.Y	Administrative Officer	MSc MBA	12/09/2014	2		
Kalyanakumar.B	Accountant	MCom ICWA	20/01/2014	2		
Sankari.A	Second Division Assistant	B Com	12/07/1999	17		
Kumar.V	Computer Data Operator	ВА	14/12/2005	10		
Manikandan.J	Librarian	Asst Lib MCom MLIS	14/07/2014	2		

Nithya Kalyani.K	Laboratory Technician	BSc	28/08/2014	2	
Sudha.S	Laboratory Technician	BSc	02/01/2014	2	
Esther Elizabeth.G	Laboratory Technician	MSc	28/05/2014	2	
Gopalakrishna.K	Labortory Assistants	HSC	22/02/2014	2	
Saravanan.V	Peon	SSLC	04/04/2014	2	
Dhanaprabha.S	Accountant	B Com	12/03/2012	4	
Suseela.S	Cleaning personnel	0	14/06/2014	11	
Saravanan.R S	Peon	SSLC	07/10/1996	19	

16. Whether Supporting Staff (Technical and Administrative) are encouraged for  $$_{\text{Yes}}$\,N_O$$  skill up gradation programs.

Signature of the Head of the Institution

# **Signature of the Inspectors**

# **PART V - DOCUMENTATION**

Reco	ords Maintained (Essential)	
SI. 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 thanRupees 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

PART - VI

Financial Resource Allocation and Utilization for the past Three years (Audited Account previous year to be enclosed)									nts for
Expendi	ture in R 2015	s.2014-	Expenditure in Rs.2015- 2016			Expendi	Expenditure in Rs.2016- 2017		
Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	
1824000	719200	1104800	2500000	2238000	262000	2625000	2350000	275000	

Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years(Enclose purchase invoice)

Total budget allocat ed	Sanction ed	Incurr ed	Total budget allocat ed	Sanction ed	Incurr ed	Total budget allocat ed	Sanction ed	Incurr ed	Remarks of the Inspector s*
Chemica	l <b>s</b> 100000	44702	Chemical	<b>Is</b> 0	52437	Chemica	<b>11s</b> 75000	0	
Glasswa	<b>re</b> 0	0	Glasswar	r <b>e</b> 0	184019	Glasswa	<b>re</b> 250000	0	
Equipme	ent 0	122325	Equipme	<b>nt</b> 0	109997	Equipme	e <b>nt</b> 150000	0	
Books	0	10907	Books	0	371992	Books	500000	0	
Journals	0	0	Journals	0	0	Journals	0	0	

<sup>\*</sup>Last three years including this academic year till the date of the inspection

Signature of the Head of the Institution

**Signature of the Inspectors** 

PART VII â€" EQUIPMENT AND APPARATUS

# ${\bf 1}$ . Department wise List of Minimum equipments required for $Pharm\ D\ \&\ Pharm\ D\ Post$ Baccalaureate

# **Department of Pharmacology**

# **Equipments:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	20	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygmomanometer	5	6	Yes	
6	Stethoscope	5	6	Yes	
7	Permanent Slides for various tissues	0	60	Yes	
8	Models for various organs	0	7	Yes	
9	Specimen for various organs and systems	0	5	Yes	
	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	4	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	6	Yes	
16	Centrifuge	1	1	Yes	
17	Digital Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine or Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	15	Yes	
22	Aerators	10	15	Yes	
23	Computer with LCD	1	1	Yes	
	Software packages for experiment	1	0	No	
25	Standard graphs of various drugs	0	4	Yes	
26	Actophotometer	1	2	Yes	
	Rotarod	1	2	Yes	
28	Pole climbing apparatus	1	1	Yes	
	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	4	Yes	
	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	2	Yes	
	Digital pH meter	1	1	Yes	

# **Appratus:**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	65	Yes	
2	Dissection Tray and Boards	10	20	Yes	
3	Haemostatic artery forceps	10	15	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	20	Yes	

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

# **Department of Pharmaceutics**

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Mechanical stirrers	10	10	Yes	
2	Homogenizer	5	5	Yes	
3	Digital balance	5	5	Yes	
4	Microscopes	5	11	Yes	
5	Stage and eye piece micrometers	5	17	Yes	

8 Bal	ay dryer	1	1		
8 Bal			1	Yes	
	ill mill	1	1	Yes	
9 Sie	eve shaker with sieve set	1	1	Yes	
	puble cone blender	1	1	Yes	
11 Pro	opeller type mechanical agitator	5	5	Yes	
12 Aut	. ,,	1	1	Yes	
	eam distillation still	1	1	Yes	
	icuum Pump	1	1	Yes	
	andard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	10	Yes	
	blet punching machine	1	1	Yes	
	apsule filling machine	1	2	Yes	
	npoule washing machine	1	1	Yes	
	npoule filling and sealing machine	1	1	Yes	
	blet disintegration test apparatus IP	1	2	Yes	
	blet dissolution test apparatus IP	1	1	Yes	
	onsanto's hardness tester	1	1	Yes	
	izer type hardness tester	1	1	Yes	
	ability test apparatus	1	2	Yes	
	arity test apparatus	1	1	Yes	
	ntment filling machine	1	1	Yes	
27 Col	ollapsible tube crimping machine	1	1	Yes	
28 Tab	blet coating pan	1	1	Yes	
29 Ma	agnetic stirrer, 500ml and 1 liter capacity with speed control	0	1	Yes	
30 Dig	gital pH meter	1	3	Yes	
31 All	purpose equipment with all accessories	1	1	Yes	
	eptic Cabinet	1	1	Yes	
33 BO	DD Incubator	2	2	Yes	
34 Bot	ottle washing Machine	1	1	Yes	
35 Bot	ottle Sealing Machine	1	1	Yes	
36 Bul	ılk Density Apparatus	2	2	Yes	
37 Coi	onical Percolator (glass/copper/ stainless steel)	10	21	Yes	
38 Ca	apsule Counter	2	2	Yes	
39 Ene	ergy meter	2	2	Yes	
40 Hot	ot Plate	2	5	Yes	
41 Hui	ımidity Control Oven	1	1	Yes	
42 Liq	quid Filling Machine	1	1	Yes	
43 Me	echanical stirrer with speed regulator	2	2	Yes	
44 Pre	ecision Melting point Apparatus	1	1	Yes	
45 Dis	stillation Unit	1	1	Yes	

# Appratus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	37	Yes	
2	Stalagmometer	15	50	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	22	Yes	
5	Buchner Funnels (Small, medium, large)	0	5	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

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

# **Department of Pharmaceutical Chemistry**

SI. 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	10	Yes	
5	Digital balance 10mg sensitivity	10	5	Yes	
6	Digital Balance (1mg sensitivity)	1	1	Yes	
7	Suction pumps	6	6	Yes	
8	Muffle Furnace	1	1	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	1	2	Yes	
12	Digital pH meter	1	1	Yes	
13	Microwave Oven	2	2	Yes	

# **Appratus:**

SI. 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	25	Yes	
3	Reflux flask and condenser double/ triple necked	20	20	Yes	
4	Burettes	40	70	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nesslers Cylinders	40	40	Yes	

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

# **Central Instrumentation Room**

# **Equipments:**

SI. 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	3	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	1	Yes	
9	Conductivity meter	1	2	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	3	Yes	
12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	1	Yes	
17	lon- 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 Pharmaceutical Biotechnology**

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

6	Fermenters of different capacity (Desirable)	1	1	Yes	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	1	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

# **Department of Pharmacy Practice**

# **Equipments:**

SI. 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	0	Yes	
4	Watch glass	0	0	No	
5	Centrifuge	1	1	Yes	
	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	0	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	0	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	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	<u> </u>
24	Thermostatic bath	1	1	Yes	

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

# **Department of Pharmacognosy**

SI. 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	2	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

# Appratus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	1	Yes	

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

# 2. Hospital Requirements for running Pharm D or Pharm.D. and Pharm.D. (Post Baccalaureate) courses

# **Hospital Details**

S.No.	Name/ Infrastructure	Minimum required Nos.	Provided	Remarks of the Inspectors
1	Hospital* with teaching	Nature of Hospital		
	facility Minimum 300 bedded Hospital	- Own		
		- Teaching hospital recognised by MCI or University		
		- Govt. Hospital not below the level of district Hospital		
		- Corporate Hospital		
2	Place for Pharmacy Practice Department +	Minimum carpet area of 3 sq.mts. per student along with consent to provide the professional manpower to support the programme.	Yes	
3	Available specialties	Medicine (Compulsory)		

	++	(Any three of the following)		
		Surgery		
		Pediatrics		
		Gynecology and Obstetrics		
		Psychiatry		
		Skin and VD		
		Orthopedics		
4	Location of the Hospital Give details.	Within the same limits of Corporation or Municipality or Campus with Medical Faculty involvement as adjunct faculty	ESIC Hospital Ayanavaram Chennai	

<sup>\*</sup> Approval letter of the Hospital Authority to be annexed along with MOU. + Inspectors are required to personally verify the space provided at the hospital and meet the hospital administrators for interaction. ++ to be certified by the Dean/Director/Medical Supdt. of the hospital.

#### 3. Unit Wise Medical Staff

Unit Bed Strength

S.No ·	Name	Designation	Date of Birth	Nature of employme nt	UC	S/PG QL	IALIFICATIO	ON		ce Date wis nce with de			
					Subjects	Year Of Passin g	Institution	Universit y	Designatio n	Institution	From	То	Perio d
1	senior assista nt surgeon	Dr Shanmugharaj an	15/04/198 1	Full Time	MBBS	2007	ММС	TN Dr MGR medical university	senior assistant surgeon	ММС	11/04/200 7	01/06/201 5	2973
2	Chief Civil Surgeo n	Dr A Viswanathan	10/05/196 4	Full Time	MS general surgery	1995	ММС	Universit y of Madras	Chief Civil Surgeon	ММС	24/01/201 1	08/12/201 2	684
3	Assista nt surgeon	Dr K Preethi	28/08/198 4	Full Time	MD paediatric s	2012	ММС	TN Dr MGR medical university	Assistant surgeon	ММС	17/01/201 3	19/08/201 6	1310
4	Chief Civil Surgeo n	Dr P Tamil Selvi	10/06/196 2	Full Time	MBBS DGO	2003	MMC Chennai	TN Dr MGR medical university	Chief Civil Surgeon	MMC Chennai	29/10/200 3	11/05/201 3	3482
5	senior assista nt surgeon	Dr R Murali Kumar	01/06/196 4	Full Time	MBBS D ortho	2003	ММС	TN Dr MGR medical university	senior assistant surgeon	ММС	01/04/200 7	23/03/201 0	1087
6	Assista nt surgeon	Dr M Maheswari	07/06/196 8	Full Time	MBBS DLO	2012	KMC Chennai	TN Dr MGR medical university	Assistant surgeon	KMC Chennai	25/04/201 2	16/11/201 2	205
7	Assista nt surgeon	Dr llavarasi	17/02/198 0	Full Time	MBBS DLO	2010	KMC	TN Dr MGR medical university	Assistant surgeon	KMC	01/07/201 1	30/04/201 3	669
8	senior assista nt surgeon	Dr A Sumathi	23/06/197 3	Full Time	MBBS DO	2009	ММС	TN Dr MGR medical university	senior assistant surgeon	ММС	27/03/200 9	06/07/201 0	466
9	Assista	Dr Venkatesh	19/03/198	Full Time	MBBS	2012	Kanyakum	TN Dr	Assistant	Kanyakum	20/02/201	19/08/201	911

	nt surgeon	Perumal	9				ari medical college	MGR medical university	surgeon	ari medical college	4	6	
10	Chief Civil Surgeo n	Dr A Shanthi Manonmani	14/07/196 5	Full Time	MBBS DLO	2001	MMC Madurai	TN Dr MGR medical university	Chief Civil Surgeon	MMC Madurai	01/01/201 2	16/05/201 3	501
11	senior assista nt surgeon	Dr S Manimozhi	12/11/197 6	Full Time	MBBS DO	2014	Stanley MC	TN Dr MGR medical university	SULGEON	Stanley MC	29/06/201 4	31/10/201 4	124
12	Assista nt surgeon	Dr Sandhya Sundararajan	12/08/198 5	Full Time	MD general medicine	2013	TN Dr MGR university	TN Dr MGR medical university	Assistant surgeon	TN Dr MGR university	29/05/201 3	19/08/201 6	1178
13	senior assista nt surgeon	Snanmugnapri va	17/07/198 3	Full Time	MD physical medicine	2014	MMC Chennai	TN Dr MGR medical university	senior assistant surgeon	MMC Chennai	30/06/201 4	18/08/201 4	49
14	Assista nt surgeon	Dr v Rajkumar	25/06/197 9	Full Time	MBBS D ortho	2003	ММС	TN Dr MGR medical university	Assistant surgeon	ММС	13/09/201 1	22/09/201 1	9

Other Ancillary staff available	
Epidemiologist	No
Statistician	No
Physiotherapies	Yes
Available Clinical Material	
Average daily OPD	950 per day
Average daily IPD	150 per day
Average daily bed occupancy rate	40 per day
Average daily operations	
Major	04 per day
Minor	10 per day
Year-wise available clinical materials (during previous three years)	Available
Intensive Care facilities	
ICU	
No. of beds	NA
Equipment	NA
Average bed occupancy	NA
II. ICCU	
No. of beds	NA
Equipment	NA
Average bed occupancy	NA
III. NICU	
No. of beds	NA
Equipment	NA
Average bed occupancy	NA
IV. PICU	
No. of beds	NA
Equipment	NA
Average bed occupancy	NA
V. Dialysis	
No. of beds	20
Equipment	Adequate
Average bed occupancy	10 per day
Specialty clinics and services being p	provided by the department
Medicine, Surgery, Pediatrics, Gynaeco	ology and Obstetrics, Orthopaedics

# Details for Pharm.D. student and faculty.

# A.Accomodation

A.Accomodation							
Faculty	Area in Sq.mtr						
Pharmacy Practice Area							
Dispensary							
Drug Information Centre							
Computer/Internet facility							

B.Library-Departmental Library standard text and references Indexing and Abstracting

# services for DI services should be included as separate annexure. C.Pharmacy Practice staff details at the hospital-

Name	Qualification	Signature of Faculty

# Signature of the Head of the Institution

# **Signature of the Inspectors**

# STANDARD INSPECTION FORM(Pharm.D) TEACHING PROGRAMME/INTERNSHIP PROGRAMME

- 1. Prescibed mode of admission to Scheduled PharmD Course. 2. Academic Activities please mention the frequency with which each activity is held.
  - Case presentation.
  - Journal Club.
  - Seminar.
  - Subject Review.
  - ADR meeting.
  - Lectures(separately held for Pharm.D students)
  - Guest lectures.
  - Video film.
  - Others.

3.Log book of Pharm.D.students:

4. Whether Pharm.D. students participate in beside counselling or not? :

Summary Of Inspection report-(check list) to be completed by the Inspector.

#### Date of inspection:-

# Name of Inspector:-

	Name of theinstitution	Name and other particulars of Intitution(Principal/Head)					
1			Qualification detail.				
i			Experience: Adequate/Inadequate				
			Age				
	Name of theinstitution	Name and other	Name and other particulars of Intitution(Principal/Head)				
2.			Qualification detail.				
۷.			Experience: Adequate/Inadequate				
			Age				
	Date of last insoection of the institution :						
	Number of admission at B.Pharm						
3	Staff position for B.Pharm.		Sufficient/Insufficient				
	Other deficiency,if any		Yes				
4	Total Teachers in the Pharm	nacy Practice Departme	ent (with requisite qualifications & Experie	nce)			
	Designation	Number	Name	Toatal Expe			
	Professors						
	Asst.Profeesors						
	Lecturers						

	- All teachers should be physically identifie signed by the concerned teacher,HPD and simultaneously.					
5	Requisite important information of the I	lospital				
	Number					
	Teaching complement in each Dept.			Full\Partial		
	Total number of beds Dept.wise					
	Instruments and other expected facilities			Adequate\Inadequate		
	Bed side teaching			Yes\No		
	Laboratory Technician			Number and Names		
	Department Research Laboratory					
	Departmental Library - Books\Journals					
	Central Library - Books\Journals pertaining	g to the department.				
	Space for Pharmacy Practice Department	t at the Hespital		Adequate\Inadequate		
6	Indoor wards(units/Department ) & OPD s	space		Adequate\Inadequate		
	Offices for Faculty members  Class Rooms and seminar rooms			Adequate\Inadequate  Adequate\Inadequate		
		us Information Comisso		Adequate\Inadequate		
	Dept.Library in the hospital supporting Dr	ug information Services		Adequate\madequate		
7	Clinical Material					
8	No of publications from the department de	uring 3 years				
9	Standard of Examination			Satisfactory/Not Satisfactory		
	Year-wise number of Pharm.Dstudents admitted and availablestaff during the last 5 years	Year		No. of Pharm.Dstudents admitted	No. of staff a	ailable
	2008					
10	2009					
	2010					
	2011					
	2012					
11	Other relevant facilities in the Ins	titution				
12.	Specific remarks if any by the Inspector: (No recommendations regarding permission/recognitionbe made)  Give factual position only).text					
Co	mpliance of deficiencies reflecte	ed in last Inspection	n ReportLabel			
Spe	ecific observations if not rectifie	edLabel				
Ob	servations of the Inspector:					
			1.			
Sig	nature of Inspectors:		2.			
app	e:1.The Inspection Team is instruct olication form subitted by the colle ommendations in clear and explicit ification of records and details.	ge, which is with you	now and reco	rd the observations, opinions and		

Signature of the Head of the Institution	Signature of the Inspectors