

PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 adms.
(To be filled and submitted to PCI by an organization seeking approval of the
Course / continuation of the approval)

(SIF-B-1)

To be filled up by P.C.I.

To be filled up by inspectors

Inspection No.:

Date of Inspection:

FILE No.:

NAME OF THE INSPECTORS: 1.

(BLOCK LETTERS)

2.

PART - I

A - GENERAL INFORMATION

A - I .1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail	Aadhi Bhagawan College of Pharmacy Rantham Village, Cheyyar to Arcot Road, Cheyyar taluk, Thiruvannamalai District - 604407 04172 248378 248379 aadhibhagawan@gmail.com
Year of Establishment	2007
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	Private
A - I .2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	(Annexure-I) Sri Thiruvalluvar Kalvi Arakkattalai No.306, Theradi St., Hasanamapet, Cheyyar Tk., Thiruvannamalai District - 604407 04172 243343 248379 aadhibhagawan@gmail.com www.abcpharmacy.co.in
A - I .3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No. Fax No E-Mail	Dr.S.Ramadoss Principal No.1, Lakshmi Nivas, Puliyamarathu street, Bernishpuram, Katpadi, Vellore-632 007 04182 248211 248378 9444042963 248379 Ramadoss963@gmail.com
A - I .4 Name and Address of the Head of the Institution	Dr.S.Ramadoss No.1, Lakshmi Nivas, Puliyamarathu street, Bernishpuram, Katpadi, Vellore-632 007

Signature of the Head of the Institution

Signature of the Inspectors

A - I . 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2017-18	193279	21/08/2017	

b. APPROVAL STATUS:

Name of the Course	Approved up to	In take Approved and Admitted	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspectors
B.Pharm	2017-18	Approval Letter No and Date	10/2/2016-32-429/2014-PCI	G.O.(Ms)No.42, 05-02-2007	Affln.I(4)/02370/2016	(Annexure-II)
		Approved Intake	100	100	100	
		Actually Admitted	Admission in Progress	Admission in Progress	Admission in Progress	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR						
Faculty / Subject	Extension of Approval		Increase in Intake of Seats		Remarks	
	Yes	No	Yes	No	Current Intake	Proposed increase in Intake
B. Pharm	Yes ✓	No	Yes	No ✓	100	NA

Note: Enclose relevant documents (Annexure-III)

A - I. 6

Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building / campus? If Yes, Give Details

Yes

No

A - I. 6 a

Status of the Pharmacy Course:

Independent Building

Wing of another college

Separate Campus

Multi Institutional Campus

Examining Authority :
with complete postal
address, Telephone No.
and STD Code.

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

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B -I .1 Name of the Principal		Dr S.RAMADOSS			
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	30	
	Ph.D	Yes	10 years, out of which at least 05 years as Asst. Prof		

* Documentary evidence should be provided

(Annexure-IV)

B -I .2

For institution seeking continuation of affiliation :

(Annexure-V)

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/ Not Complied	Intake reduced / Stopped in the last 03 years*
B. Pharm	/04/2015	Lab equipments Spirometer, Muscle electrode, Sterility testing unit, Microwave oven, ampule filling machine, clarity test apparatus, H.O.D Cabin	Complied Complied	No

* Enclose Documents

B -I .3

(Annexure-VI)

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

B -I .4

Pay Scales:

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

B -I .5

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

ACADEMIC YEAR	Year 2015-16	Year 2016-17	Year 2017-18
Sanctioned	100	100	100
No. of Admissions	100	100	100
Unfilled Seats	0	0	0

Signature of the Head of the Institution

Signature of the Inspectors

No. of Excess Admissions	Nil	Nil	Nil
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B - I .6

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

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
1 st year	68.42	39.00	Students are going to appear the exam in the month of August 2017
2 nd year	54.39	66.67	
3 rd year	55.56	57.10	
Final year	80.00	67.35	
Pass % (Final Year)	80.00	67.35	

B - II

Co - Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)? If no give reasons	Yes
NSS Programme Officer's Name	Mr.C.A.Suresh Kumar
Programme conducted (mention details)	Blood Donation Camp, Health Camp
Whether students participating in University level cultural activities / Co- curricular/sports activities	✓ Yes/No
Physical Instructor	✓ Available / Not available
Sports Ground	✓ Individual / Shared

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)

(Annexure-VII)

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspectors
Sl. No.	Particulars	Amount (in lakhs)	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	0 0	CAPITAL EXPENDITURE			
2.	Tuition Fee	24055052	1.	Building	1500000	
3.	Library Fee	82928	2.	Equipment	1150000	
4.	Sports Fee	0	3.	Others Furniture	70000	
5.	Union Fee	0	REVENUE EXPENDITURE			
6.	Others	24137980	1	Salary	11527524	
7.	Excess of Expenditure over income transfer from Trust Account	167169	2.	MAINTENANCE EXPENDITURE		
				I	College Library	120000
				ii	Others	
			3.	University Fee (If any)	100000	
			4.	Apex Bodies Fee	400000	
			5.	Government Fee	0	
			6.	Deposit held by the College	0	
			7.	Others	0	
			8.	Misc. Expenditure	9437625	
Total		24305149	Total		24305149	

Note: Enclose relevant documents

(Provisional B/S and Income and Expenditure Statement enclosed)

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) : Available / Not Available ✓
 a) 2.5 acres District HQ/Corporation/Municipality limit ✓
 b) 0.5 acre for City / Metros ✓
 b. Building : Own/Rented/Leased ✓
 c. Land Details to be in name of Trust and Society (Annexure-VIII)
 Records to be enclosed ✓
 Sale deed : Enclosed/Not available ✓
 d. Building†: ✓
 i) Approved Building plan, to be Enclosed (Annexure-IX) : Enclosed/Not available ✓
 e. Total Built Area of the college building in Sq.mts : Built up Area 3956
 Amenities and Circulation Area 756
2. Class rooms:

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required Nos	Available Nos	Required Area * for each class room	Available Area in Sq.mts	Remarks of the Inspectors
B. Pharm	06	06	90 Sq. mts each (Desirable) 75 Sq. mts each (Essential)	540	

(*To accommodate 60 students).

3. Laboratory requirement at the end of 4 Years

Sl. No.	Infrastructure for	Requirement as per Norms	Available No. &	Area in Sq mts	Remarks/ Deficiency
1	Laboratory Area for B.Pharm Course (12 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts – Essential	10	1152	
2	Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm course	03 Laboratories 02 Laboratories 01 Laboratory 02 Laboratories 01 Laboratories 01 Laboratory 10 Laboratories *	03 02 01 02 01 01	270 150 90 150 90 90	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (Minimum)	05	75	
4	Area of the Machine Room	80-100 Sq.mts	01	150	
5	Central Instrumentation Room	80 Sq.mts with A/ C	01	80	
6	Store Room – I	1 (Area 100 Sq mts)	01	100	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	01	31	

*Number of laboratories required for entire course of 4 years.

† The Institutions will not be permitted to run the courses in rented building on or after 31.12.2008

Signature of the Head of the Institution

Signature of the Inspectors

1. All the Laboratories should be well lit & ventilated
2. All Laboratories should be provided with basic amenities and services like exhaust fans and fume chamber to reduce the pollution wherever necessary.
3. The work benches should be smooth and easily cleanable preferably made of non-absorbent material.
4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Principal's Chamber	01	30 Sq .mts	01	60	
2	Office - I - Establishment	01	60 Sq. mts	01	50	
3	Office - II - Academics			01	100	
4	Confidential Room			01	33	

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq mts	
1	HODs for B.Pharm Course	Minimum 4	20 Sq mts x 4	4	80	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	15	150	

6. Museum, Library, Animal House and other Facilities

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	01	80	
2	Library	01	150 Sq mts	01	160	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	01	60	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	--	--	
5	Seminar Hall	01		Available	160	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	Available	2000	

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7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Girl's Common Room (Essential)	01	60 Sq.mts	01	75	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	75	
3	Toilet Blocks for Boys	01	24 Sq.mts	01	90	
4	Toilet Blocks for Girls	01	24 Sq.mts	01	90	
5	Drinking Water facility – Water Cooler (Essential).	01	NA	02	NA	
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy 20 Sq mts / Room (triple occupancy)	01	20 Sq mts / Room (triple occupancy)	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	01	20 Sq mts / Room (triple occupancy)	
8	Power Backup Provision (Desirable)	01	--	01	64 KV	

8. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq mts)	01	120	
Computer (Latest Configuration)	1 system for every 10 students	60	---	
Printers	1 printer for every 10 computers	07	---	
Multi Media Projector	01	02	---	
Generator (5KVA)	01	01	64KVA	

Signature of the Head of the Institution

Signature of the Inspectors

9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	--	--	HRA Provided	
Staff quarters	16 x 80 Sq. mts	--	--	HRA Provided	
Canteen	100 Sq. mts	Available	200	--	
Parking Area for staff and students		Available	150	--	
Bank Extension Counter		--	--	--	
Co operative Stores		--	--	--	
Guest House	80 Sq. mts	--	--	--	
Transport Facilities for students		Available	NA	--	
Medical Facility (First Aid)		Available	NA	--	

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	Numbers	
1	Number of books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1055	4714	
2	Annual addition of books		100 to 150 books per year	50	200	
3	Periodicals Hard copies / online		10 National 05 International periodicals	34 22	34 22	
4	CDS		Adequate Nos	Available	Available	
5	Internet Browsing Facility		Yes/No (Minimum ten computers)	Yes	Yes	
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	Available Available Available	01 01 01	
7	Library Automation and Computerized System		Available			
8	Library Timings		8.30 AM To 05.30 PM			

10.B. Library Staff:

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	Available	

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2	Assistant Librarian	D. Lib	1	-	
3	Library Attenders	10 +2 / PUC	2	Available	

PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. Student Staff Ratio: Theory Practicals Remarks of the Inspectors

(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.

2. Scheme of B.Pharm Course: Annual

3. Date of Commencement of session / sessions:

Commencement	Completion
15/09/2016	30/08/2017

4. Vacation:

No of Days	No of Days
Summer: <input type="checkbox"/> 30	Winter: <input type="checkbox"/> 15

5. Total No. of working days: 272

6. Time Table:

Time Table for B. Pharm course Enclosed Yes No Annexure - X

7. Whether the prescribed numbers of classes are being conducted as per university norms
I B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Classes Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Pharmaceutical Inorganic Chemistry	75	96	90	36	108	
Pharmaceutical Organic Chemistry	75	97	90	35	105	
Anatomy, Physiology & Health Education	75	102	90	38	114	
Biochemistry	75	105	90	33	99	
Biostatistics and Computer Application	75	88	90	30	90	

Signature of the Head of the Institution

Signature of the Inspectors

II B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Physical Pharmaceutics	75	79	90	33	99	
Pharmaceutical Analysis and Physical Chemistry	75	84	90	31	93	
Advanced Pharmaceutical Organic Chemistry	75	80	90	32	96	
Pharmaceutical Technology	75	93	NA	--	--	
Pharmacy Practice and Pathophysiology	75	94	90	30	90	

III B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Pharmacognosy and Phytochemistry	75	94	90	30	90	
Medicinal Chemistry - I	75	79	90	30	90	
Pharmaceutical Dosage Form and Cosmetic Technology	75	83	90	30	90	
Pharmacology - I	75	98	90	30	90	
Hospital and Clinical Pharmacy	75	86	NA	--	--	
Pharmaceutical Biotechnology	75	79	90	33	99	

Signature of the Head of the Institution
Signature of the Inspectors

IV B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Formulative Pharmacy and Biopharmaceutics	75	85	90	30	90	
Advanced Pharmacognosy	75	86	90	30	90	
Pharmacology – II	75	106	90	30	90	
Modern Methods of Pharmaceutical Analysis	75	86	90	30	90	
Medicinal Chemistry – II	75	80	90	30	90	
Pharmaceutical Jurisprudence & Pharmacy Business Management	75	105	NA	--	--	

8. Whether Tutorials are being conducted (if any, as per university norms)

Yes

Yes

No

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

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	3	3	4
Seminars	2	2	1
Workshops	0	0	0
Symposia	0	0	0

B. Papers Presented / Published during last three years

	Year 2014-15		Year 2015-16		Year 2016-17	
	National	International	National	International	National	International
Published	3	4	1	1	0	5
Presented	0	2	3	6	7	8

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

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Signature of the Head of the Institution

Signature of the Inspectors

Yes

No

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	05/12/2016	16/12/2016	27/02/2017	03/03/2017	29/04/2017	15/04/2017	
II B. Pharm	05/12/2016	16/12/2016	27/02/2017	03/03/2017	29/04/2017	15/04/2017	
III B. Pharm	05/12/2016	16/12/2016	27/02/2017	03/03/2017	29/04/2017	15/04/2017	
IV B. Pharm	05/12/2016	16/12/2016	27/02/2017	03/03/2017	29/04/2017	15/04/2017	

11. Whether Evaluation of the internal assessments is Fair Yes

No

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I B.Pharm									
Pharmaceutical Inorganic Chemistry	39	39	61	60	-	1	-		
Pharmaceutical Organic Chemistry	44	66	56	34	-	-	-		
Anatomy, Physiology & Health Education	6	99	37	1	57	-	-		
Biochemistry	19	93	70	7	11	-	-		
Biostatistics and Computer Application	51	63	48	37	1	-	-		
II B.Pharm									
Physical Pharmaceutics	08	53	42	46	49	-	-		
Pharmaceutical Analysis and Physical Chemistry	14	1	27	98	58	-	-		
Advanced Pharmaceutical Organic Chemistry	9	43	63	56	27	-	-		
Pharmaceutical Technology	12	-	87	-	-	-	-		
Pharmacy Practice and Pathophysiology	7	33	53	63	39	3	-		
III B.Pharm									
Pharmacognosy and Phytochemistry	41	43	16	14	-	-	-		
Medicinal Chemistry – I	15	57	42	-	-	-	-		
Pharmaceutical Dosage Form and Cosmetic Technology	5	7	52	50	-	-	-		
Pharmacology – I	3	-	54	57	-	-	-		
Hospital and Clinical Pharmacy	3	-	54	-	-	-	-		
Pharmaceutical Biotechnology	23	35	34	22	-	-	-		

Signature of the Head of the Institution

Signature of the Inspectors

IV B.Pharm									
Formulative Pharmacy and Biopharmaceutics	35	37	20	18	-	-	-		
Advanced Pharmacognosy	41	40	14	15	-	-	-		
Pharmacology – II	11	31	21	24	23	-	-		
Modern Methods of Pharmaceutical Analysis	14	48	41	7	-	-	-		
Medicinal Chemistry – II	6	22	43	32	6	-	-		
Pharmaceutical Jurisprudence & Pharmacy Business Management	20	-	35	-	-	-	-		

12. Work load of Faculty members for B. Pharm

Sl. No	Name of the Faculty	Subjects taught	B. Pharm		Total work load	Specific Remarks of the Inspector
			Th (hrs)	Pr (hrs)		
1	Dr.S.Ramadoss	--	--	--	--	
2	Dr.M.Gurumani	--	--	--	--	
3	Mr.G.Sivaramakrishnan	Advanced Pharmacognosy	3	3	6	
4	Mrs.K.Shyamala	--	--	--	--	
5	Mrs.K.Kaveri	Modern Methods of Pharmaceutical Analysis	3	3	6	
6	Ms.R.Jubilee	--	--	--	--	
7	Mr.K.Anandhaprabu	Pharmacology-1	3	3	6	
8	Mr.E.Nagarajan	Formulative Pharmacy and Biopharmaceutics	3	3	6	
9	Mr.S.Raghuraman	Pharmacognosy and Phytochemistry	3	3	6	
10	Mr.C.A.Shaik Fayaz Ahmed	--	--	--	--	
11	Mr.I.Rexy Praylin	Medicinal Chemistry-I	3	3	6	
12	Mr.Manojith Marthandam	Advanced Pharmaceutical Organic Chemistry	--	--	--	
13	Mr.L.Yuvaraj	--	--	--	--	
14	Mr.A.Ranasankar	Pharmaceutical Organic Chemistry	3	9	12	
15	Mr.C.A.Suresh Kumar	Biochemistry	4	9	13	
16	Ms.R.Sudha	Anatomy, Physiology and Health Education	3	9	12	
17	Mr.V.Kalvimoorthi	Physical Pharmaceutics	3	9	12	
18	Mr.C.Saravanan	--	--	--	--	
19	Mr.A.R.Alagunachiappan	Medicinal Chemistry	3	3	6	
20	Mr.M.Rajasekaran	Pharmaceutical Inorganic Chemistry	3	9	12	
21	Mr.V.Navaneedha Krishnan	Pharmaceutical Technology	3	--	3	
22	Mrs.A.Selvi	Hospital and Clinical Pharmacy	3	--	3	
23	Mr.S.Venkatesh	Pharmaceutical Jurisprudence and Pharmacy Business Management	3	--	3	

Signature of the Head of the Institution

Signature of the Inspectors

24	Mr.A.Santhoshkumar	Pharmaceutical Analysis and Physical Chemistry	4	9	13	
25	Mr.K.Vinay Kumar Rao	Pharmaceutical Biotechnology	3	3	6	
26	Mr.S.Rajesh Kumar	Pharmaceutical Dosage Form and Cosmetic Technology	3	3	6	
27	Dr.M.Parandhaman	Pharmacy Practice and Pathophysiology	3	6	9	
28	Mr.J.Venkatesan	Biostatistics and Computer Applications	2	6	8	
29	Mr.K.Gandhi	Biostatistics and Computer Applications	2	3	5	

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

Details	Year 2015-16	Year 2016-17	Year 2017-18
No. of Students Appeared	21	10	15
No. of Students Qualified	4	2	4
Percentage	19	20	27

14. Whether the Institution has an Industry - Institution Interaction cell Yes No
If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	3
Industrial Tour	2
Industrial Training	3
No. of Resource Persons from the Industry for Guest Lectures	4
No. of Collaboration projects with Industry	-

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

Year	Year 2014-15	Year 2015-16	Year 2016-17
No. of students appeared for campus interview	52	48	48
% Placed	92	93.75	100

16. Whether Professional Society Activities are Conducted (Enclose Details)
(ISTE, IPA, APTI, ICTA and Related Societies) Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF:

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

SI No	Name	Designation	Qualification	Date of Joining	Teaching Experience	State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
					After PG			
1	Dr.S.Ramadoss	Principal	M.Pharm., Ph.D.,	29/04/2015	30 Years	547/A1		
2	Dr.M.Gurumani	Professor	M.Pharm., Ph.D.,	14/09/2007	16 Years	3585/A1		
3	Mr.G.Sivaramakrishnan	Professor	M.Pharm.,	03/12/2010	13 Years	3473/A1		
4	Mrs.K.Shyamala	Professor	M.Pharm.,	13/07/2011	10 Years	6091/A1		
5	Mrs.K.Kaveri	Professor i/c	M.Pharm.,	04/09/2006	9 Years	9361/A1		
6	Ms.R.Jubilee	Associate Professor	M.Pharm.,	08/08/2012	6 Years	7634/A1		
7	Mr.K.Anandhaprabu	Assistant Professor	M.Pharm.,	09/07/2007	4 Years	7784/A1		
8	Mr.E.Nagarajan	Assistant Professor	M.Pharm.,	16/08/2011	6 Years	8180/A1		
9	Mr.S.Raghuraman	Assistant Professor	M.Pharm.,	08/09/2010	5 Years	6697/A1		
10	Mr.C.A.Shaik Fayaz Ahmed	Assistant Professor	M.Pharm.,	30/12/2012	5 Years	11011/A1		
11	Mr.I.Rexy Praylin	Assistant Professor	M.Pharm.,	08/10/2010	4 Years	8168/A1		
12	Mr.Manojith Marthandam	Assistant Professor	M.Pharm.,	04/02/2013	4 Months	13924/A1		
13	Mr.L.Yuvaraj	Assistant Professor	M.Pharm.,	03/08/2009	4 Years	12444/A1		
14	Mr.A.Ranasankar	Assistant Professor	M.Pharm.,	20/04/2012	3 Years	11981/A1		
15	Mr.C.A.Suresh Kumar	Assistant Professor	M.Pharm.,	07/12/2009	3 Years	12879/A1		
16	Ms.R.Sudha	Assistant Professor	M.Pharm.,	16/09/2011	3 Years	13730/A1		
17	Mr.V.Kalvimoorthi	Assistant Professor	M.Pharm.,	05/07/2010	3 Years	13575/A1		
18	Mr.C.Saravanan	Assistant Professor	M.Pharm.,	19/01/2011	3 Years	13246/A1		
19	Mr.A.R.Alagunachiappan	Assistant Professor	M.Pharm.,	01/12/2010	3 Years	12126/A1		
20	Mr.M.Rajasekaran	Assistant Professor	M.Pharm.,	10/08/2012	3 Years	13783/A1		
21	Mr.V.Navaneedha Krishnan	Assistant Professor	M.Pharm.,	04/08/2010	3 Years	9207/A1		

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22	Mrs.A.Selvi	Assistant Professor	M.Pharm.,	03/10/2011	2 Years	17872/A 1		
23	Mr.S.Venkatesh	Assistant Professor	M.Pharm.,	02/01/2013	5 Years	10119/A 1		
24	Mr.A.Santhoshkumar	Assistant Professor	M.Pharm.,	02/01/2013	1 Years	9630/A1		
25	Mr.K.Vinay Kumar Rao	Assistant Professor	M.Pharm.,	02/01/2013	2 Years	APPLIED		
26	Mr.S.Rajesh Kumar	Assistant Professor	M.Pharm.,	02/01/2013	3 Years	12390/A 1		
27	Dr.M.Parandhaman	Professor	M.B.B.S	29/10/2012	9 Years	--		
28	Mr.J.Venkatesan	Lecturer	M.Sc., M.Phill	01/08/2006	6 Years 7 Months	--		
29	Mr.K.Gandhi	Lecturer	M.Sc (Mathematics)	19/01/2011	3 Years	--		

2.. Qualification and number of Staff Members

Qualification		
M. Pharm	PhD	Others - Full Time
24	2	3

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

	No. of staff required for I *B.Pharm	Available
Principal	1	1
Pharmaceutical Chemistry	7	7
Pharmaceutical Analysis	2	2
Pharmacology	4	4
Pharmacognosy	4	4
Pharmaceutics	6	7
Pharmacy Practice	1	1
Total	25	26
Part time teaching Staff	3	3
Remarks of the Inspection Team		

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

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

Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	1	
	Asst. Professor	2	2	
	Lecturer	3	3	
Department of Pharmaceutical Chemistry	Professor	1	1	
	Asst. Professor	3	3	
	Lecturer	3	3	
Department of Pharmacology	Professor	1	1	
	Asst. Professor	2	2	
	Lecturer	1	1	
Department of Pharmacognosy	Professor	1	1	
	Asst. Professor	1	1	
	Lecturer	2	2	
Department of Pharmacy Practice	Asst. Professor	1	1	
	Lecturer	1	1	
Department of Pharmaceutical Analysis	Asst. Professor	1	1	
	Lecturer	1	1	

5. Selection criteria and Recruitment Procedure for Faculty:

a.	Whether Recruitment Committee has been formed	✓Yes / No
b.	Whether Advertisement for vacancy is notified in the Newspapers	✓Yes / No
c.	Whether Demonstration Lecture has been conducted	✓Yes / No
d.	Whether opinion of Recruitment Committee Recorded	✓Yes / No

6.Details of Faculty Retention for:

Name of Faculty Member	Period	%
	Duration of 15 yrs. and above	
	Duration of 10 yrs. and above	
Mrs.K.Kaveri, Mr.C.A.Suresh Kumar, Mr.V.Kalvimoorthi, Mr.C.Saravanan, Mr.M.Rajasekaran, Mrs.R.Sudha	Duration of 5 yrs. and above	23
Dr.S.Ramadoss, Mr.G.Sivaramakrishnan, Mrs.K.Shyamala, Mr.K.Anandhaprabhu, Mr.E.Nagarajan, Mr.C.A.Shaik Fayaz Ahmed, Mrs.I.Rexy Praylin, Mr.L.Yuvaraj, Mr.A.Ranashankar, Mr.C.A.Sureshkumar, Mr.A.R.Azhagunachiappan, Mr.M.Rajasekaran, Mr.V.Navaneedhakrishnan, Mr.E.Suresh, Mr.S.Venkatesh, Mr.K.Vinaykumar rao, Mr.S.Rajeshkumar	Less than 5 yrs.	77

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7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mrs.K.Karunambigai, Mr.M.Chellappa, Mr.K.Kannan, Dr.D.Prabhu	% of faculty retained in last 3 yrs	✓			

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

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

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

Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deductions			Bank A/C No	PAN No	EPF A/c no.	Total	Signature
									PT	TDS	EPF					
			Annexure-X													

10. Whether facilities for Research / Higher studies are provided to the faculty? - Yes
(Inspectors to verify documents pertaining to the above)

11. Whether faculty members are allowed to attend workshops and seminars? - Yes
(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions Yes No

13. Gratuity Provided Yes No

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

Sl No	Name	Designation	Qualification	Date of Joining	Experience		Signature	Remarks of the Inspectors
					Years	Months		
1	B.Murugesh	Laboratory Technician	D.Pharm	19/09/2007	5	8		
2	S.Mahalakshmi	Laboratory Technician	D.Pharm	30/06/2008	5	0		
3	P.Lakshmi	Cleaning Person	SSLC	04/09/2007	5	8		
4	P.Radhika	Laboratory Assistant	SSLC	06/09/2007	5	8		
5	A.Kumar	Administrative Officer	BA	24.09.2012	0	9		
6	K.Gandhi	Accountant	MSc., B.Ed	20.07.2012	0	11		
7	V.Sathya	Computer Clerk	M.Com	11.03.2013	0	3		
8	E.Lakshmi Bharathi	Store Keeper	BA	14/09/2006	6	8		

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9	G.Ganesan	Computer Data Operator	BBM, DCA	08/06/2007	6	0		
10	A.K.Mani	Peon	SSLC	01/02/2010	3	3		
11	K.Selvi	Cleaning Person	SSLC	07/06/2007	6	0		
12	V.Jothilakshmi	Cleaning Person	SSLC	09/08/2010	2	10		
13	Rangasamy	Gardener	SSLC	07/09/2009	3	8		
14	V.Devarajan	Laboratory Technician	D.Pharm	01/06/2011	2	0		
15	K.Murali	Laboratory Technician	D.Pharm	01/11/2010	2	6		
16	Gowri	Laboratory Assistant	SSLC	06/09/2007	5	8		
17	S.Nathiya	Laboratory Assistant	BSc	01/02/2010	3	3		
18	L.Arumugam	Librarian	MLis	03/03/2008	5	2		
19	Gokulakrishnan	Peon	SSLC	02/05/2011	2	1		
20	Senthamarai	Cleaning Person	SSLC	02/02/2011	2	4		
21	V.Rani	First Division Assistant	B.Com	05/01/2011	2	5		
22	V.Nirmala	Second Division Assistant	BA	03/02/2011	2	4		
23	S.Parthasarathy	Librarian	CLIS	01/06/2007	6	0		
24	G.Silambarasan	Librarian	HSC	02/03/2011	2	3		
25	K.Ramesh rajan	Librarian	SSLC	11/08/2010	2	10		
26	K.Subramani	Laboratory Assistant	Msc	01.03.2013	0	3		
27	J.Magesh	Laboratory Assistant	Msc	03.06.2013	0	0		

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

✓

Yes/ No

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PART V – DOCUMENTATION

Records Maintained: Essential

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

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PART - VI

1. Financial Resource allocation and utilization for the past three years:
(Audited Accounts for previous year to be enclosed)

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs 2015-2016			Expenditure in Rs 2016-2017			Remarks of the Inspectors*
	No.	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	
	4050000	2475000	1575000	4500000	2850000	1650000	4500000	2850000	1650000	

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

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs 2015-2016			Expenditure in Rs 2016-2017			Remarks of the Inspectors*
	No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	
	Chemicals	150000	122500	Chemicals	120000	78500	Chemicals	120000	78500	
	Glassware	25000	21600	Glassware	50000	31000	Glassware	50000	31000	

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

Sl	Expenditure in Rs. 2014-2015			Expenditure in Rs 2015-2016			Expenditure in Rs 2016-2017			Remarks of the Inspectors*
	No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	
	Equipment	840000	760000	Equipment	600000	176000	Equipment	600000	176000	

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

Sl No.	Expenditure in Rs. 2014-2015			Expenditure in Rs 2015-2016			Expenditure in Rs 2016-2017			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	45000	47500	Books	75000	10000	Books	375000	75000	
2	Journals	36500	38400	Journals	35000	35000	Journals	140000	135000	

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

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PART VII – EQUIPMENT AND APPARATUS

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

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes	20	20		
2	Haemocytometer with Micropipettes	20	20		
3	Sahli's haemocytometer	20	20		
4	Hutchinson's spirometer	01	01		
5	Spygmomanometer	10	10		
6	Stethoscope	10	10		
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	Adequate		
8	Models for various organs	One model of each organ system	Adequate		
9	Specimen for various organs and systems	One model for each organ system	Adequate		
10	Skeleton and bones	One set of skeleton and one spare bone	Available		
11	Different Contraceptive Devices and Models	One set of each device	Available		
12	Muscle electrodes	01	20		
13	Lucas moist chamber	01	01		
14	Myographic lever	01	20		
15	Stimulator	01	20		
16	Centrifuge	01	01		
17	Digital Balance	01	01		
18	Physical /Chemical Balance	01	15		
19	Sherrington's Kymograph Machine / Polyrite	10	10		
20	Sherrington Drum	10	10		
21	Perspex bath assembly (single unit)	10	10		
22	Aerators	10	10		
23	Computer with LCD	01	01		
24	Software packages for experiment	01	01		

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25	Standard graphs of various drugs	Adequate number	Adequate		
26	Actophotometer	01	01		
27	Rotarod	01	01		
28	Pole climbing apparatus	01	01		
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	01		
30	Convulsiometer	01	01		
31	Plethysmograph	01	01		
32	Digital pH meter	01	01		

Apparatus:

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

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

DEPARTMENT OF PHARMACOGNOSY

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	20	20		
2	Digital Balance	02	02		
3	Autoclave	02	02		
4	Hot air oven	02	02		
5	B.O.D.incubator	01	01		
6	Refrigerator	01	01		
7	Laminar air flow	01	01		
8	Colony counter	02	02		

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9	Zone reader	01	01		
10	Digital pH meter	01	01		
11	Sterility testing unit	01	01		
12	Camera Lucida	20	20		
13	Eye piece micrometer	20	20		
14	Incinerator	01	01		
15	Moisture balance	01	01		
16	Heating mantle	20	20		
17	Flourimeter	01	01		
18	Vacuum pump	02	01		
19	Micropipettes (Single and multi channeled)	05	05		
20	Micro Centrifuge	01	01		
21	Projection Microscope	01	01		

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Reflux flask with condenser	20	20		
2	Water bath	20	20		
3	Clavengers apparatus	10	10		
4	Soxhlet apparatus	10	10		
6	TLC chamber and sprayer	10	10		
7	Distillation unit	01	01		

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

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DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	05		
2	Oven	03	03		
3	Refrigerator	01	01		
4	Analytical Balances for demonstration	05	05		
5	Digital balance 10mg sensitivity	10	10		
6	Digital Balance (1mg sensitivity)	01	01		
7	Suction pumps	06	06		
8	Muffle Furnace	01	01		
9	Mechanical Stirrers	10	10		
10	Magnetic Stirrers with Thermostat	10	10		
11	Vacuum Pump	01	01		
12	Digital pH meter	01	01		
13	Microwave Oven	02	02		

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02		
2	Reflux flask and condenser single necked	20	20		
3	Reflux flask and condenser double / triple necked	20	20		
4	Burettes	100	100		
5	Arsenic Limit Test Apparatus	25	25		
6	Nessler's Cylinders	50	50		

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

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DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20		
2	Homogenizer	10	10		
3	Digital balance	05	05		
4	Microscopes	10	10		
5	Stage and eye piece micrometers	15	15		
6	Brookfield's viscometer	01	01		
7	Tray dryer	01	01		
8	Ball mill	01	01		
9	Sieve shaker with sieve set	01	01		
10	Double cone blender	01	01		
11	Propeller type mechanical agitator	05	05		
12	Autoclave	01	01		
13	Steam distillation still	01	01		
14	Vacuum Pump	01	01		
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	10 sets		
16	Tablet punching machine	01	01		
17	Capsule filling machine	01	01		
18	Ampoule washing machine	01	01		
19	Ampoule filling and sealing machine	01	01		
20	Tablet disintegration test apparatus IP	02	02		
21	Tablet dissolution test apparatus IP	01	01		
22	Monsanto's hardness tester	01	01		
23	Pfizer type hardness tester	01	01		
24	Friability test apparatus	01	01		
25	Clarity test apparatus	01	01		
26	Ointment filling machine	01	01		
27	Collapsible tube crimping machine	01	01		
28	Tablet coating pan	01	01		
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	05 EACH 10		
30	Digital pH meter	01	01		
31	All purpose equipment with all accessories	01	01		
32	Aseptic Cabinet	01	01		

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33	BOD Incubator	02	02		
34	Bottle washing Machine	01	01		
35	Bottle Sealing Machine	01	01		
36	Bulk Density Apparatus	02	02		
37	Conical Percolator (glass/ copper/ stainless steel)	10	10		
38	Capsule Counter	02	02		
39	Energy meter	02	02		
40	Hot Plate	02	02		
41	Humidity Control Oven	01	01		
42	Liquid Filling Machine	01	01		
43	Mechanical stirrer with speed regulator	02	02		
44	Precision Melting point Apparatus	01	01		
45	Distillation Unit	01	01		

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	20	40		
2	Stalagmometer	20	40		
3	Desiccator*	10	10		
4	Suppository moulds	20	20		
5	Buchner Funnels (Small, medium, large)	05 each	05 each		
6	Filtration assembly	01	01		
7	Permeability Cups	05	05		
8	Andreason's Pipette	05	05		
9	Lipstick moulds	10	10		

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

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PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01		
2	Lyophilizer (Desirable)	01	--		
3	Gel Electrophoresis (Vertical and Horizontal)	01	01		
4	Phase contrast/Trinocular Microscope	01	01		
5	Refrigerated Centrifuge	01	01		
6	Fermenters of different capacity (Desirable)	01	--		
7	Tissue culture station	01	01		
8	Laminar airflow unit	01	01		
9	Diagnostic kits to identify infectious agents	01	01		
10	Rheometer	01	01		
11	Viscometer	01	01		
12	Micropipettes (single and multi channeled)	01 each	Adequate		
13	Sonicator	01	01		
14	Respinometer	01	01		
15	BOD Incubator	01	01		
16	Paper Electrophoresis Unit	01	01		
17	Micro Centrifuge	01	01		
18	Incubator water bath	01	01		
19	Autoclave	01	01		
20	Refrigerator	01	01		
21	Filtration Assembly	01	01		
22	Digital pH meter	01	01		

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

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CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	02		
2	Digital pH meter	01	02		
3	UV- Visible Spectrophotometer	01	01		
4	Flourimeter	01	01		
5	Digital Balance (1mg sensitivity)	01	01		
6	Nephelo Turbidity meter	01	01		
7	Flame Photometer	01	01		
8	Potentiometer	01	01		
9	Conductivity meter	01	01		
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	--		
11	HPLC	01	01		
12	HPTLC (Desirable)	01	--		
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	--		
14	Biochemistry Analyzer (Desirable)	01	--		
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	--		
16	Deep Freezer (Desirable)	01	--		
17	Ion- Exchanger	01	01		
18	Lyophilizer (Desirable)	01	--		

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Observation of the Inspectors:

Compliance of the last recommendations by Inspectors
Specific observations if not complied

Signature of Inspectors:	1.
	2.

Note:

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

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