

PHARMACY COUNCIL OF INDIA**Standard Inspection Format (S.I.F) for institutions conducting
D Pharm****(To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)***To be filled up by P.C.I**To be filled up by inspectors***Inspection No. :****Date of Inspection:****FILE No.****NAME OF THE INSPECTORS: 1.
(IN BLOCK LETTERS)****2.****PART-1****A-GENERAL INFORMATION****A - I.1**

Name of the institution	Jijamata Foundation (Vidyapeeth) Shri P.E. (Tatya) Patil Institute of Pharmacy
Complete postal address:	Jalgaon, Gat No.65/D/1K/1,Mohadi Shivar, Near Jain Hills,Shirsoli Road,Jalgaon – 425 001.
Telephone number with STD Code	0257 2352564
Fax No	2352562
Email	info@pharmacy.ac.in
Year of establishment	2003
Status of the course conducting body	Private

A - I.2

Name of the Society/Trust/Management	Jijamata foundation
Address	12, Anant Housing society, Near M.J. college, Jilha peth,Jalgaon - 425
Telephone Number with STD Code	0257 2228777
Fax No	2352562
Email	info@pharmacy.ac.in
Website	www.pharmacy.ac.in

A - I.3

Name of the person to be contacted by phone	Mr Rahul Pandurang Patil
Designation	vice president
Address	Shri. P.E.(Tatya) Patil Institute of pharmacy, Jalgaon(MS)-425001
STD Code	0257
Telephone Number	
Office	2352564
Residence	2228777
Mobile	9403100000
Fax No	2352562
Email	schmc@me.com

A - I.4

Name of the Head of the Institution	Mr Anup Prakash Kulkarni
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Address

Anup Prakash Kulkarni, 53, Adarsh Nagar, Near Swami Samarth Kenc
Jalgaon.

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 Upto	Receipt No.	Dated	Remarks of tl Inspectors
D Pharm	2017-2018	308367	23/06/2017	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks Inspec
D Pharm	2017-2018	Approved Letter No & Date	17-1/2015-PCI-5165-657 16-05-2016	2003/(149/03), 01-11-2003	MSBTE/D-53/AC/0015	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Remarks	
			Current Intake	Proposed increase in I
D Pharm	Yes	No	60	0

Note: Enclose relevant documents

A - I.6

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

If yes, give status

No

A - I.6 a

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

Examining Authority:	Diploma Course
Name with Complete Postal address, telephone No. and STD Code.	The Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Building, III Flr 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI - 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1**Name of the Principal**

Mr Anup Prakash Kulkarni

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of Inspector
	M. Pharm	Yes	05 Years		
	PhD (Desirable)	No	02 Years		

* Documentary evidence should be provided

B - I.2**For institution seeking continuation of affiliation**

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/S in the last 03 years
D Pharm	15/09/2015	An exhaust fan is required in the store and neatness much to be maintained in the laboratories	Yes	No

* Enclose Documents

B - I.3**Pay Scales**

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

B - I.4**D Pharm Course: Admission statement for the past three years**

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

B - I.5**Academic information: Percentage of D Pharm results for the past three years:**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
D Pharm	42	47	57

Signature of the Head of the Institution

Signature of the Inspectors

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

Whether college has NSS Unit(Yes/No)?

No

If no give reasons

Not in the norms of MSBTE for D. Pharm. course.

NSS Program Officer's Name	nil
Programme Conducted Details	1) Mental Health awareness program by AASHA Foundation. 2) Perso Development program. 3)Rajyog Foundation Guest lecture on Accept Challanges 4) Tree Plantation at the college premises. 5) Pharmacist Celebration 6) Pharmacy Week Celebration in association with the Jal District Pharmacy Colleges Association. 7) Hosted District Level Carrc Tournament on the occasion of Pharmacy Week.
Whether students participating in University level cultural activities/Co-curricular/Sports activities	No
Physical Instructor	Not Available
Sports Ground	Individual

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspe
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	4696288.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	269108.00	
4.	Sports Fee	0.00	3.	Others	296200.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	143193.00	1.	Salary	3310000.00	
			2.	Maintenance Expenditure		
				i. College	75597.00	
				ii. Others	0.00	
			3.	University Fee	15000.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	2200000.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	1846996.00	
	Total	4839481.00		Total	7447593.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

a. Building	Own
b Land:	
c. Building	Own
i) Leased or own	Own
Sale / Agreement deed (records to be enclosed)	--
i) Leased/Rented + (Record to be enclosed)	Enclosed
ii) If Own (Approved Building plan & sale deed to be enclosed)	Enclosed
d. Total Area of the college building in Sq.mts	Built up Area
	3264
	Amenities and Circulation Area
	1730

2. Class Rooms

Total Number of Class rooms provided					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of t Inspectors
D.Pharm	02	2	90 sq. mts each	182	

[* To accomodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq. mts	Rem
1	Laboratory Area for D.Pharm Course	5	465	
2	Pharmaceutics	1	96	
3	Pharmaceutical Chemistry	1	91	
4	Physiology and Pharmacology	1	91	
5	Pharmacy Practice	1	91	
6	Pharmacognosy	1	96	
7	Animal House	0	0	
8	Preparation Room for each lab	5	50	
9	Area of the Machine Room	1	132	
10	Aseptic Room	1	41	
11	Store Room I	1	20	
12	Store Room II Inflammable chemicals	1	20	

Signature of the Head of the Institution

Signature of the Inspectors

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on sinks Drainage should be efficient.
- Balance room should be attached to the concerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Def
				No.	Area in Sq.mts	
1	Principal's Chamber	01	20 Sq. mts	1	40	
2	Office - I (including confidential room)	01	40 Sq. mts	1	150	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
4	Library with computer and	01	100 Sq. mts	1	150	

	reprographic facilities					
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	30	
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	423	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	200	

5. Student Facilities

Sl. No.	Name of Infrastructure	Requirements (in Number)	Requirements (in Area)	Available		Remarks/Defi
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	76	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	85	
3	Toilet Blocks for Girls	01	25 Sq. mts	2	90	
4	Toilet Blocks for Boys	01	25 Sq. mts	2	130	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	20	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	5	
9	Canteen	01	100 sq mts.	1	150	

6. Computer and other Facilities

Name	Required	Available		Remarks of Inspecto
		No.	Area in Sq.mts	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	25	0	
Printers	1 Printer for every 10 computers	3	0	
Xerox Machine	01	--	--	
Multi Media Projector	02	2	0	

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Defi
		No.	Area in Sq.mts		

Principal Quarters	80 Sq. Mtr.	0	0		
Staff Quarters	6 x 80 Sq. mts	0	0		
Parking Area fro staff and students		1	200		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	0	0		
Transport Facility for students		1	0		
Medical Facilities(First Aid)		1	10		

8.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 Inspector
				Title	No.	
1	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	380	3751	
2	Annual Addition of Books		75 books per year	48	219	
3	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutical Sciences Indian Journal of Pharmaceutical Education and Research Journal of Hospital Pharmacy Indian Journal of Pharmacology CIMS, MIMS Indian Journal of Experimental Biology.	12	12	
4	Library timings			9.30 Am to 13.30 pm, 14.00 pm to pm		

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspector
1	Pharmaceutics 1	22	331	
2	Pharmaceutical Chemistry 1	34	414	
3	Pharmacognosy	34	360	
4	Biochemistry and Clinical Pathology	50	448	
5	Human Anatomy and Physiology	30	334	
6	Health Education and Community Pharmacy	22	220	
7	Pharmaceutics II	40	248	
8	Pharmaceutical Chemistry II	28	322	
9	Pharmacology and Toxicology	58	310	
10	Pharmaceutical Jurisprudence	18	301	
11	Drug Store and Business Management	20	240	
12	Hospital and Clinical Pharmacy	24	223	

8.C. Library Staff

	Staff	Qualification	Required	Available	Remarks of Inspector
1	Librarian	D.Lib.	1	Available	
2	Library Attenders	10+2 / PUC	2	Available	

Note: The information provided will be assessed in giving the period of approval

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1) If more than 20 students in a batch 2 staff members to be provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
D. Pharm	60:1	20:1	

2. Date of Commencement of session

Commencement	Completion
19/06/2017	24/03/2018

3. Vacation

	No of Days		No of Days
Summer :	47	Winter :	8

4. Total No. of working days

204

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conducted as per PCI norms

I D.Pharm

Class/Subject	Theory		Practicals				Remarks of Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -I	75	77	100	100	25	25	
Pharmaceutics Chemistry -I	75	75	75	75	25	25	
Pharmacognosy	75	77	75	84	25	28	
Biochemistry and Clinical Pathology	50	51	75	75	25	25	
Human Anatomy and Physiology	75	81	50	58	25	29	
Health Education and Community Pharmacy	50	51	--	0	--	0	

II D.Pharm

Class/Subject	Theory		Practicals				Remarks of Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -II	75	81	100	112	25	28	
Pharmaceutics	100	128	75	84	25	28	

Chemistry -II							
Pharmacology and Toxicology	75	84	50	50	25	25	
Pharmaceutical Jurisprudence	50	50	--	0	--	0	
Drug Store and Business Management	75	81	--	0	--	0	
Hospital and Clinical Pharmacy	75	80	50	56	25	31	

7. Whether Internal Assessments are conducted periodically as per PCI norms

8. Whether Evaluation of the internal assessments is Fair

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks Inspec
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	35.00	47.00	17.00	8.00	4.00	1.00	5.00	4.00	
II D.Pharm	47.00	49.00	4.00	2.00	1.00	1.00	4.00	4.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspec
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Dr. JUNED SALIM SHAIKH	HAP	3	6	0	0	9	
2	Dr. PATIL SONALI MANIK	BCP	0	9	0	0	9	
		DSBM	0	0	3	0	3	
		HAP	3	0	0	0	3	
		Pharmacology and Toxicology	0	0	0	6	6	
3	Dr. Rakhi Jain							
4	Dr. VAISHALI DINESH BADGUJAR							
5	Miss. Monali Shah							
6	Mr. Anup Prakash Kulkarni							
7	Mr. HARI ZIPARU BENDALE	PC II	0	0	0	9	9	
		PHARMA JURISPRUDENCE	0	0	2	0	2	

Signature of the Head of the Institution

Signature of the Inspectors

IV - PERSONNEL TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks Inspec
					After UG In Years	After PG In Years			
1	HARI ZIPARU BENDALE	Lecturer	B Pharm,	01/06/2008	9.6	0.8	6284		
2	Anup Prakash Kulkarni	Principal/Director	B Pharm,	01/09/2017	0.3	0.0	92990		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification							
B Pharm		M Pharm		PhD		Others	
32		13		0		1	Part

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Perce
------------------------	--------	-------

0	Duration of 15 year and above	0
Mr. H.Z.Bendale	Duration of 10 year and above	14
0	Duration of 5 year and above	0
Mrs. Aparna Lad Miss.Pallavi Patil Mr. Juned Shaikh Mr. Prasad Rane Ms. Sonali Patil Mr. Rahul Tade	Less than 5 years	86

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. H.Z.Bendale Mrs. Aparna Lad Miss.Pallavi Patil Mr. Juned Shaikh Mr. Prasad Rane Ms. Sonali Patil Mr. Rahul Tade	% of faculty retained in last 3 yrs	No	No	Yes	No

5. Number of Non-teaching staff available for D. Pharm course for intake of 60 students:

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	2 DPHARM	
2	Laboratory Assistants/ Attenders	04	SSLC	4 XII	
3	Office Superintendent	1	Degree	1 BA	
4	Accountant cum Clark	1	Degree	1 MCOM	
5	Store keeper	1	D. Pharm	1 DPHARM	
6	Computer Data Operator	1	10+2 with computer training	1 12	
7	Peon	2	SSLC	2 5th	
8	Cleaning personnel	04	---	4 0	
9	Gardener	01	---	1 X	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total
										PT	TDS	EPF				
1	HARI ZIPARU BENDALE	B Pharm,	Lecturer	14000	0	7000	2100	2500	0	0	0	780	60020072524170	AYBPPB8633M	MH 55155-02	25600
2	Monali Shah	B Pharm,	Lecturer	15600	7800	3000	0	0	0	1560	0	0		HZSPS8327A		25600
3	Rakhi Jain	B Pharm,	Lecturer	15600	7500	0	0	0	0	0	0	1560		AMAPK0397C		25600
4	Anup Prakash Kulkarni	B Pharm,	Principal/Director	25000	0	12500	3750	0	4000	200	2000	1800	60295003620	AMAPK0397C		45250
5	JUNED SALIM SHAIKH	B Pharm,	Lecturer	140000	0	7000	2100	0	2500	0	378	780		AAAAA9221A		25600
6	PATIL SONALI MANIK	M Pharm, B Pharm,	Lecturer	140000	0	7000	2100	0	2500	0	378	780		AAAAA9222A		25600
7	VAISHALI DINESH BADGUJAR	B Pharm,	Lecturer	14000	0	7000	2100	0	2500	0	0	780		CMSPB6455J		25600

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

 Yes

(Inspectors to verify documents pertaining to the above)

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

 Yes

(Inspectors to verify documents pertaining to the above)

9. Scope for the promotion for faculty: Promotions

 Yes

10. Gratuity Provided

Yes

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

Name	Designation	Qualification	DOJ	Experience
Mr. Gulam Pinjari	Accountant	MCOM	01/09/2017	1
MISS. M.J.PATIL	Laboratory Technician	DPHARM	01/09/2017	1
MR.T.S.SONAWANE	Store keeper	DPHARM	01/06/2009	8
MR.R.D.DARDA	Laboratory Technician	DPHARM	01/10/2010	5
MR.S.A.DESALE	Laboratory Assistants	XII	01/04/2010	4
MR.S.S.JOSHI	Laboratory Assistants	XII	21/06/2004	10
MR.R.P.CHAVAN	Laboratory Assistants	XII	01/11/2010	5
MR.S.M.MALVE	Laboratory Assistants	X	01/01/2004	11
MR.R.V.MAURYA	Gardener	X	01/09/2017	6
Mr J G Jaiwalkar	Librarian	D lib	02/01/2007	9
Mr. V. P. Beldar	Office Superintendent	BA	01/01/2017	9
Mr. Amol Ishwaraj Sonawane	Librarian	MliB	19/06/2017	2
Mr. Asaram Arya	Peon	5th	01/12/2016	1
Mrs. Najabai K. Arya	Cleaning personnel	0	01/02/2017	1
Mr. Dayaram Barela	Peon	0	01/06/2017	2
Mrs. Kambai C. Kirade	Cleaning personnel	0	01/06/2017	1
Mrs. Pinabai D. Barela	Cleaning personnel	0	01/06/2017	1
Mrs. Janubai A. Arya	Cleaning personnel	0	01/06/2017	1
Mr. Vinit P. Kulkarni	Computer Data Operator	12	01/11/2017	2

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

Yes

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION**Records Maintained (Essential)**

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

PART - VI

**Financial Resource Allocation and Utilization for the past Three years
(Audited Accounts for the previous year to be enclosed)**

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
5076694	3391600	1685094	5222710	4069500	1153210	5483614	4411400	1072214	

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

Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Remarks of the Inspectors*
Chemicals	13720	20310	Chemicals	70000	27068	Chemicals	45000	0	
Glassware	0	0	Glassware	0	0	Glassware	0	0	
Equipment	90000	327805	Equipment	147000	269108	Equipment	12500	0	
Books	40000	46933	Books	50000	53235	Books	0	0	
Journals	10000	10000	Journals	10000	10000	Journals	10000	5000	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII – EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	20	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	5	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	2	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	2	Yes	
11	Pfizer type hardness tester	1	2	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube – Filling and sealing equipment	1	2	Yes	
18	Capsule filling machine – Lab size	1	2	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	1	Yes	

22	Glass distillation unit for water for injection	1	1	Yes
23	Ampoule washing machine	1	1	Yes
24	Ampoule filling and sealing machine	1	1	Yes
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	1	Yes
26	Millipore filter (3 grades)	0	10	Yes
27	Autoclave	1	1	Yes
28	Hot air sterilizer	1	2	Yes
29	Incubator	1	1	Yes
30	Aseptic cabinet	1	1	Yes
31	Ampoule clarity test equipment	1	2	Yes
32	Blender	1	1	Yes
33	Sieves set (Pharmacopoeial standard)	2	2	Yes
34	Lab Centrifuge	1	1	Yes
35	Ointment slab	0	30	Yes
36	Ointment spatula	0	30	Yes
37	Pestle and mortar porcelain	0	20	Yes
38	Pestle and mortar glass	0	4	Yes
39	Suppository moulds of three sizes	0	30	Yes
40	Refrigerator	1	1	Yes

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

Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspe
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	11	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	1	Yes	

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

Physiology & Pharmacology Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspe
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	13	Yes	
3	Student's organ bath	1	5	Yes	
4	Sherrington's rotating drum	1	5	Yes	
5	Frog board	0	10	Yes	
6	Tray (dissecting)	0	8	Yes	
7	Frontal writing lever	0	11	Yes	
8	Aeration tube	0	25	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	7	Yes	
13	Sterling heart lever	0	9	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	15	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	5	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	20	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	1	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	10	Yes	

26	Plastic animal cage	0	9	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	5	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	1	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	2	Yes	
36	Syme's Cannula	0	10	Yes	

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

Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspector
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	50	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	20	Yes	
5	Slides and Cover Slips	0	50	Yes	

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

Pharmacy Practice Laboratory

Equipments:

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

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

Signature of the Head of the Institution

Signature of the Inspectors

Close