

Tracking Number: SIF/2016/100006

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)

(SIF-A)

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	Shree Mahavir Education Society's Shree Mahavir Institute of Pharmacy, 166
Complete postal address:	Mhasrul - Varvandi Road, Nashik - 422 002
Telephone number with STD Code	02557 259082
Fax No	259089
Email	ajay.deshpande@shreemahavir.org
Year of establishment	2003
Status of the course conducting body	Trust

A - I.2

Name of the Society/Trust/Management	Shree Mahavir Education Societys
Address	D-24, M.I.D.C. Satpur, Nashik-422 007.
Telephone Number with STD Code	0253 3200009
Fax No	2351381
Email	info@nilraj.com
Website	www.shreemahavir.org

A - I.3

Name of the person to be contacted by phone	Mr A M Deshpande
Designation	Principal
Address	Shree Mahavir Education Society's Shree Mahavir Institute of Pharmacy 166, Mhasrul-Varvandi Road, Nashik-422 002.
STD Code	02557
Telephone Number	
Office	259082
Residence	259082
Mobile	9422770966
Fax No	259089

Email

ajay.deshpande@shreemahavir.org

A - I.4

Name of the Head of the Institution

Mr A M Deshpande

Address

6/216; Saimangal Apt, Mahatma Nagar, Nashik-422007

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 the Inspectors
D Pharm				

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm		Approved Letter No & Date				
		Approved Intake				
		Actually Admitted				

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Remarks	
			Current Intake	Proposed increase in Intake
D Pharm				

Note: Enclose relevant documents

A - I.6

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

If yes, give status

No

A - I.6 a

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

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 Floor, 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 --

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	--	05 Years	--	
	PhD (Desirable)	--	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/Stopped in the last 03 years*
D Pharm	25/08/2014	NO DEFICIENCY	Yes	No

* Enclose Documents

B - I.3

Pay Scales

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State Govt.	--	--	--	
Non-Teaching Staff	State Government	--	--	--	

B - I.4

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
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	2014-2015	2015-2016	2016-2017
D Pharm	82	68	

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)?	--
If no give reasons	--
NSS Program Officer's Name	--
Programme Conducted Details	--
Whether students participating in University level cultural activities/Co-curricular/Sports activities	--
Physical Instructor	--
Sports Ground	--
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

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

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	--				
	b. Others	--				
2.	Tuition Fee	--	1.	Building	--	
3.	Library Fee	--	2.	Equipment	--	
4.	Sports Fee	--	3.	Others	--	
5.	Union Fee	--	REVENUE EXPENDITURE			
6.	Others	--	1.	Salary	--	
			2.	Maintenance Expenditure		

			i. College	--	
			ii. Others	--	
		3.	University Fee	--	
		4.	Apex Bodies Fee	--	
		5.	Government Fee	--	
		6.	Deposit held by the College	--	
		7.	Others	--	
		8.	Misc. Expenditure	--	
	Total	--	Total	--	

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 â€ (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 4365
	Amenities and Circulation Area 2276

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 the Inspectors
D.Pharm	02	2	90 sq. mts each	180	

[* To accommodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	5	400	
2	Pharmaceutics	1	75	
3	Pharmaceutical Chemistry	1	75	
4	Physiology and Pharmacology	1	100	
5	Pharmacy Practice	1	75	
6	Pharmacognosy	1	75	
7	Animal House	1	90	
8	Preparation Room for each lab	2	40	
9	Area of the Machine Room	1	105	
10	Aseptic Room	1	30	

11	Store Room I	1	20	
12	Store Room II Inflammable chemicals	1	10	

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 the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- Balance room should be attached to the cocerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	20 Sq. mts	1	32	
2	Office - I (including confidential room)	01	40 Sq. mts	1	213	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
4	Library with computer and reprographic facilities	01	100 Sq. mts	1	150	
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	180	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	80	

5. Student Facilities

Sl. No.	Name of Infrastructure	Requirements (in Number)	Requirements (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	75	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	105	
3	Toilet Blocks for Girls	01	25 Sq. mts	1	75	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	75	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	0	
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	0	0	

			Sq.mts/Room (Triple occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	0	
9	Canteen	01	100 sq mts.	1	213	

6. Computer and other Facilities

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq.mts	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	20	106	
Printers	1 Printer for every 10 computers	2	0	
Xerox Machine	01	--	--	
Multi Media Projector	02	1	0	

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	NEAR CITY	
Staff Quarters	6 x 80 Sq. mts	0	0	NEAR CITY	
Parking Area fro staff and students		1	200	YES	
Bank Extension Counter		0	0	NEAR CITY	
Cooperative Stores		0	0	DAY STUDENTS	
Guest House	80 Sq. mts	0	0	NEAR CITY	
Transport Facility for students		15	0	YES	
Medical Facilities(First Aid)		1	10	YES	

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 the Inspectors
				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	747	2772	
2	Annual Addition of Books		75 books per year	0	22	
3	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutical Sciences Indian Journal of Pharmaceutical Education and Research Journal of	8	8	

			Hospital Pharmacy Indian Journal of Pharmacology CIMS, MIMS Indian Journal of Experimental Biology.			
4	Library timings		9.00AM-5.50PM			

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the inspectors
1	Pharmaceutics 1	70	269	
2	Pharmaceutical Chemistry 1	76	267	
3	Pharmacognosy	79	274	
4	Biochemistry and Clinical Pathology	75	231	
5	Human Anatomy and Physiology	75	244	
6	Health Education and Community Pharmacy	74	251	
7	Pharmaceutics II	43	187	
8	Pharmaceutical Chemistry II	31	180	
9	Pharmacology and Toxicology	49	205	
10	Pharmaceutical Jurisprudence	46	199	
11	Drug Store and Business Management	39	208	
12	Hospital and Clinical Pharmacy	51	57	

8.C. Library Staff

	Staff	Qualification	Required	Available	Remarks of the Inspectors
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 present 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
22/06/2015	25/03/2016

3. Vacation

	No of Days		No of Days
Summer :	40	Winter :	20

4. Total No. of working days

199

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				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -I	75	75	100	100	25	25	
Pharmaceutics Chemistry -I	75	79	75	78	25	26	
Pharmacognosy	75	76	75	78	25	26	
Biochemistry and Clinical Pathology	50	50	75	81	25	27	
Human Anatomy and Physiology	75	76	50	50	25	25	
Health Education and Community Pharmacy	50	50	--	0	--	0	

II D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -II	75	80	100	100	25	25	
Pharmaceutics Chemistry -II	100	113	75	90	25	30	
Pharmacology and Toxicology	75	82	50	54	25	27	
Pharmaceutical Jurisprudence	50	56	--	0	--	0	
Drug Store and Business Management	75	79	--	0	--	0	
Hospital and Clinical Pharmacy	75	92	50	66	25	33	

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

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8. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	54.00	26.00	4.00	32.00	0.00	1.00	2.00	1.00	
II D.Pharm	52.00	22.00	6.00	36.00	0.00	0.00	0.00	0.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Dr. MAHAJAN SHRUTIKA RAJENDRA							
2	Mr. A.M.DESHPANDE	pharmaceutics jurisprudence	0	0	2	0	2	
3	Mr. A.M.PINCHA	Biochemistry and Clinical Pathology drug store and business management	2	9	0	0	11	
4	Mr. DIPAK SURESH MARATHE		0	0	3	0	3	
5	Mrs. ANAGHA A SARVADNYA	Hospital and clinical Pharmacy Pharmacognosy	0	0	3	6	9	
			3	9	0	0	12	

6	Mrs. KANAWADE MADHURI							
7	Mrs. KHAPARE SWAPNALI							
8	Mrs. VRUSHALI DESAI	PHARMACEUTICAL CHEMISTRY I PHARMACEUTICAL CHEMISTRY II	3 0	9 0	0 4	0 9	12 13	

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 of the Inspectors
					After UG in Years	After PG in Years			
1	A.M.DESHPANDE	Principal/Director	M Pharm, B Pharm,	01/09/2006	10.6	0.0	82689		
2	A.M.PINCHA	Lecturer	B Pharm,	01/07/2004	12.8	0.0	54225		
3	ANAGHA A SARVADNYA	Lecturer	B Pharm,	20/11/2006	10.4	0.0	81324		
4	KHAPARE SWAPNALI	Lecturer	B Pharm, M Pharm,	01/06/2016	0.9	0.0	58326		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification						
B Pharm		M Pharm		PhD		Others
21		4		0		0 Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
	Duration of 15 year and above	
PROF.A.M.DESHPANDE PROF.A.M.PINCHA MRS.A.A.SARVADNYA	Duration of 10 year and above	37.5
MRS.V.N.DESAI	Duration of 5 year and above	12.5
MS M.S.NAIK MS.S.R.MAHAJAN MS.D.D.BANKAR MRS PALLAVI PAWAR	Less than 5 years	50

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
PROF.A.M.DESHPANDE PROF.A.M.PINCHA MRS.A.A.SARVADNYA MRS.V.N.DESAI MS M.S.NAIK MS.S.R.MAHAJAN MS.D.D.BANKAR	% of faculty retained in last 3 yrs	Yes	No	No	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	0	
2	Laboratory Assistants/ Attenders	04	SSLC	1 BA	
3	Office Superintendent	1	Degree	1 BA	
4	Accountant cum Clark	1	Degree	1 BBA	
5	Store keeper	1	D. Pharm	0	

6	Computer Data Operator	1	10+2 with computer training	0	
7	Peon	2	SSLC	1 12th	
8	Cleaning personnel	04	---	0	
9	Gardener	01	---	0	

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	EP F A/C No	Total	Signature
										PT	TD S	EP F					
1	A.M.DESHPANDE	M Pharm, B Pharm,	Principal/Director	52840	0	31704	5284	370	0	200	0	0	911010047134476	AAXPD7319N		90198	
2	A.M.PINCHA	B Pharm,	Lecturer	24430	0	17589	2443	0	0	200	0	0	911010047134243	AKCPP2207Q		44463	
3	ANAGHA A SARVADNYA	B Pharm,	Lecturer	23290	0	17222	2392	0	0	200	0	0	911010047130610	AFGPJ0752D		43534	
4	VRUSHALI DESAI	B Pharm,	Lecturer	21930	0	17585	2193	0	0	200	0	0	911010047116119	ATIPD7294E		39913	
5	MAHAJAN SHRUTIKA RAJENDRA	B Pharm, M Pharm,	Lecturer	21218	0	6365	2122	0	0	0	0	0	915010045924215	CLYPM4228F		29705	
6	KHAPARE SWAPNALI	B Pharm, M Pharm,	Lecturer	21218	0	6365	2122	0	0	200	0	0	912010045518251	ANBPP6031G	0	29705	
7	KANAWADE MADHURI	B Pharm, M Pharm,	Lecturer	21218	0	6365	2122	0	0	200	0	0	0	AAAAAAA A	0	29705	
8	DIPAK SURESH MARATHE	B Pharm,	Lecturer	21218	0	6365	2122	0	0	200	0	0	0	CLTPM6684E	0	29705	

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

Yes No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

9. Scope for the promotion for faculty: Promotions

Yes No

10. Gratuity Provided

Yes No

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

Name	Designation	Qualification	DOJ	Experience
Mr. N.D.Kapadnis	Office Superintendent	BA	21/01/2005	11 years
Mr P G Borkhade	Laboratory Assistants	BA	01/02/2008	8yr
Mr U S Jadhav	Peon	12th	20/07/2004	12 yr
MR RANGANATH GADHAVE	Librarian	D LIB	01/08/2013	3 years
Mr Shewale M.N	Administrative Officer	BA	11/06/2013	4
Mr Warungase D.C	Accountant	BBA	10/03/2014	3

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)			
Sl. No.	Records	Yes/No Remarks of the Inspectors	
1	Admission Registers	Yes	
2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	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. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
5621000	220000	4950000	4510000	220000	7150000	6600000	3300000	0	

**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	44000	41558		Chemicals	55000	38500		Chemicals	55000	0		
Glassware	3500	0		Glassware	5500	0		Glassware	22000	0		
Equipment	0	0		Equipment	110000	103400		Equipment	55000	0		
Books	16500	18278		Books	55253	55253		Books	55000	0		
Journals	27500	27500		Journals	27500	27500		Journals	27500	0		

*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	4	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	1	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube – Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine – Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	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	10	Yes	
26	Millipore filter (3 grades)	0	5	Yes	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	40	Yes	
36	Ointment spatula	0	29	Yes	
37	Pestle and mortar porcelain	0	17	Yes	
38	Pestle and mortar glass	0	10	Yes	
39	Suppository moulds of three sizes	0	20	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 Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	8	Yes	
6	Electronic balance	1	1	Yes	

7	Periodic table chart	0	1	Yes	
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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 Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherrington's rotating drum	1	1	Yes	
5	Frog board	0	25	Yes	
6	Tray (dissecting)	0	9	Yes	
7	Frontal writing lever	0	15	Yes	
8	Aeration tube	0	15	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	15	Yes	
13	Sterling heart lever	0	16	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	20	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	7	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	1	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	10	Yes	
26	Plastic animal cage	0	1	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	17	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	8	Yes	
35	Clamp, boss heads, screw clips	0	10	Yes	
36	Syme's Cannula	0	14	Yes	

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

Pharmacology Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	37	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	20	Yes	
5	Slides and Cover Slips	0	0	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 Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	40	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	20	Yes	
4	Watch glass	0	20	Yes	
5	Centrifuge	1	4	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	20	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	10	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	5	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	10	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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

Signature of Inspectors:

1.

2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors

