

Tracking Number: SIF/2016/100056

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	Maharashtra Polytechnic Institute (D.Pharm.)
Complete postal address:	At.Po. NILANGA Distt.Latur-413 521(M.S.)
Telephone number with STD Code	02384 242093
Fax No	240330
Email	mcpnilanga@gmail.com
Year of establishment	1981
Status of the course conducting body	Aided

A - I.2

Name of the Society/Trust/Management	Maharashtra Shikshan Samiti
Address	Nilanga -413521 Dist. Latur(Maharashtra)
Telephone Number with STD Code	02384 242071
Fax No	240330
Email	mcpnilanga@gmail.com
Website	www.mcpnilanga.org

A - I.3

Name of the person to be contacted by phone	Dr B N Poul
Designation	Principal
Address	Nilanga -413521 Dist.Latur (Maharashtra State)
STD Code	02384
Telephone Number	
Office	242093
Residence	242503

Mobile 9922271111
 Fax No 240330
 Email mcpnilanga@gmail.com

A - I.4

Name of the Head of the Institution Dr B N Poul
 Address Nilanga-413521 Dist. Latur(Maharashtra)

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2016-2017	22094	24/05/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm	2016-2017	Approved Letter No & Date	17-156/2014-PCI 11/05/2014	PCI-1182/100236/(16)/T E-1 Dated 13/10/1982	msbte.com/0053 dated 29/06/2016	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Current Intake	Remarks Proposed increase in Intake
D Pharm	Yes	No	60	00

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 Dr B N Poul

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	05 Years	23	
	PhD (Desirable)	Yes	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	12-13 March 2014	No defiancey approved up to 2016-17	Yes	--

* Enclose Documents

B - I.3

Pay Scales

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

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	--	--	--
No of Excess Admission	--	--	--

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	72	50	

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	Govt.has not given NSS unit
NSS Program Officer's Name	NA
Programme Conducted Details	Seminar on Pharm Industry, R & D, Blood donation camp, Study tour, Alumni meet, Parents meet, Day, Cultural activities, State level Quiz, Debate, Cricket, Table Tennis, Volley-ball, Throgh Ball and Carrom etc
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual
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	15648184.00				
	b. Others	0.00				
2.	Tuition Fee	857560.00	1.	Building	154008.00	
3.	Library Fee	27760.00	2.	Equipment	0.00	
4.	Sports Fee	19851.00	3.	Others	154008.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	6917.00	1.	Salary	16158230.00	
			2.	Maintenance Expenditure		
				i. College	159688.00	
				ii. Others	0.00	
			3.	University Fee	15000.00	
			4.	Apex Bodies Fee	50000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	3458337.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	0.00	
	Total	16560272.00		Total	19841255.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

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	4039
Amenities and Circulation Area	1529

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	90	

[* To accomodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	1	454	
2	Pharmaceutics	1	93	
3	Pharmaceutical Chemistry	1	93	
4	Physiology and Pharmacology	1	93	
5	Pharmacy Practice	1	93	
6	Pharmacognosy	1	82	
7	Animal House	1	10	
8	Preparation Room for each lab	1	50	
9	Area of the Machine Room	1	100	
10	Aseptic Room	1	25	
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 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	62	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	1	30	
4	Library with computer and reprographic facilities	01	100 Sq. mts	1	153	
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	143	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	1	

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	40	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	40	
3	Toilet Blocks for Girls	01	25 Sq. mts	1	25	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	25	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	1	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	600	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or	1	983	

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

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)	15	1	
Printers	1 Printer for every 10 computers	3	1	
Xerox Machine	01	--	--	
Multi Media Projector	02	2	143	

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.	1	80		
Staff Quarters	6 x 80 Sq. mts	0	0		
Parking Area fro staff and students		1	100		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	80		
Transport Facility for students		0	0		
Medical Feclities(First Aid)		1	1		

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 Volums(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	75	750 adequate coverage of a large number of standard	553	4825	

			text books and titles in all disciplines of pharmacy			
2	Annual Addition of Books		75 books per year	21	115	
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.	3	36	
4	Library timings			9.30am-5.45pm		

8.B.Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	15	355	
2	Pharmaceutical Chemistry 1	20	277	
3	Pharmacognosy	25	309	
4	Biochemistry and Clinical Pathology	18	233	
5	Human Anatomy and Physiology	22	335	
6	Health Education and Community Pharmacy	10	200	
7	Pharmaceutics II	20	362	
8	Pharmaceutical Chemistry II	20	317	
9	Pharmacology and Toxicology	20	426	
10	Pharmaceutical Jurisprudence	8	267	
11	Drug Store and Business Management	8	163	
12	Hospital and Clinical Pharmacy	10	174	

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	1:60	1:20	

2. Date of Commencement of session

Commencement	Completion
27/06/2016	24/03/2017

3. Vacation

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

4. Total No. of working days

187

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conductud as per PCI norms**I D.Pharm**

Class/Subj ect	Theory		Practicals				Remark of the Inspect or
	Prescrib ed No of Hours	No of Hours Conduct ed	Prescrib ed No of Hours	No of Hours Conduct ed	Prescrib ed No of Classes	No of Classes Conduct ed	
Pharmaceuti cs -I	75	75	100	100	25	25	
Pharmaceuti cs Chemistry -I	75	75	75	75	25	25	
Pharmacogn osy	75	75	75	75	25	25	
Biochemistry and Clinical Pathology	50	50	75	75	25	25	
Human Anatomy and Physiology	75	75	50	50	25	25	
Health Education and Community Pharmacy	50	50	--	0	--	0	

II D.Pharm

Class/Subj ect	Theory		Practicals				Remark of the Inspect or
	Prescrib ed No of Hours	No of Hours Conduct ed	Prescrib ed No of Hours	No of Hours Conduct ed	Prescrib ed No of Classes	No of Classes Conduct ed	
Pharmaceuti cs -II	75	75	100	100	25	25	
Pharmaceuti cs Chemistry -II	100	100	75	75	25	25	
Pharmacolog y and Toxicology	75	75	50	50	25	25	
Pharmaceuti cal Jurisprudenc e	50	50	--	0	--	0	
Drug Store and Business Management	75	75	--	0	--	0	
Hospital and Clinical Pharmacy	75	75	50	50	25	25	

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 of the Inspecto rs
	Theor y	Practica ls	Theor y	Practica ls	Theor y	Practica ls	Theor y	Practica ls	
I D.Pharm	49.00	41.00	6.00	11.00	2.00	3.00	1.00	3.00	
II D.Pharm	49.00	42.00	2.00	7.00	0.00	1.00	0.00	1.00	

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. Bhagwat Poul	DSBM PGY	0 0	0 3	3 0	0 0	3 3	
2	Mr. Chandrakant Thakare	BCP HCP	2 0	9 0	0 3	0 4	11 7	
3	Mr. Kshirsagar Chandrashekhar	HA P and T PCII	3 0 0	6 0 0	0 3 0	0 4 3	9 7 3	
4	Mr. Muladkar Avinash	PC I PC II	3 0	9 0	0 4	0 3	12 7	

5	Mr. Sanjay Dudhamal	PGY PH I PJ	1 3 0	3 12 0	0 0 2	0 0 0	4 15 2	
6	Mr. Vilas Karbhari	HECP PGY PH II	2 2 0	0 3 0	0 3 0	0 0 3	2 5 11	

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	Muladkar Avinash	Professor	B Pharm, M Pharm,	12/11/1992	23.8	0.0	62235		
2	Sanjay Dudhamal	Reader/Senior Lecturer	M Pharm, B Pharm,	25/09/2001	14.9	0.0	R53793		
3	Vilas Karbhari	Lecturer	M Pharm, B Pharm,	23/08/2004	12.0	5.0	83954		
4	Bhagwat Poul	Principal/Director	M Pharm, Phd, B Pharm,	14/08/1998	18.0	5.5	45076		
5	Chandrakant Thakare	Lecturer	B Pharm, M Pharm,	19/07/2005	11.1	0.0	67824		
6	Kshirsagar Chandrashekhar	Reader/Senior Lecturer	B Pharm,	05/11/1999	16.8	16.0	54255		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification							
B Pharm		M Pharm		PhD		Others	
8		7		1		0	Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Dr. B. N. Poul A. M. Muladkar C V Kshirsagar S. S. Dudhamal	Duration of 15 year and above	66.6
V. N. Karbhari C. V. Thakare	Duration of 10 year and above	33.3
	Duration of 5 year and above	
	Less than 5 years	

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
	% 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:

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

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	Signature
										PT	TD S	EPF					
1	Sanjay Dudhamal	M Pharm, B Pharm,	Reader/Senior Lecturer	27540	7000	41103	3454	0	1200	5000	4000	0	20225704694	AGAPD7114L	32	80297	
2	Vilas Karbhari	M Pharm, B Pharm,	Lecturer	25340	7000	38450	3234	0	1200	5000	2000	0	20225704796	AOUPK8470Q	35	75259	
3	Bhagwat Poul	M Pharm, Phd, B Pharm,	Principal/Director	67000	10000	91630	7700	2000	1200	8000	15000	0	20225703373	ABIPP2689P	30	179530	
4	Muladkar Avinash	B Pharm, M Pharm,	Professor	55300	9000	76517	6430	0	1200	10000	15000	0	20225706170	ABIPM0919M	28	148447	
5	Chandrakant Thakare	B Pharm, M Pharm,	Lecturer	24130	7000	37045	3113	0	1200	5000	2000	0	20225704843	AEZPT1163N	36	72488	
6	Kshirsagar Chandrashekhar	B Pharm,	Reader/Senior Lecturer	28500	7000	42245	3550	0	1200	4000	4500	0	60233655853	AHUPK1645C	NGC/PP/PG/28	82495	

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
S. V. Jadhav	Store keeper	MA	26/07/2007	12
R. M. Dodtalle	Typiest	B Com MS CIT	01/08/1985	31
V. M. Jadhav	Laboratory Assistants	BA	01/02/1985	31
S. R. Bhalekar	Laboratory Assistants	BA	01/11/1985	31
Smt K. R. Badure	Peon	Non SSC	08/01/1985	31
R. T. Chopane	Laboratory Assistants	BA	05/04/1986	29
S. B. Pawar	Laboratory Assistants	Non SSC	01/05/1987	29
B. D. Jadhav	Laboratory Assistants	SSC	01/10/1982	34
H. G. Gaikwad	Peon	HSC	01/10/1982	34
D.S.Patil	Librarian	M Lib	01/11/2010	06
Cleaning Personal	Cleaning personnel	Non SSC	01/04/2016	0
Miss M.S. Awale	Laboratory Technician	D Pharm	10/12/2014	02
R. N. Madale	Laboratory Technician	D Pharm	10/12/2014	02
Gardner	Gardener	Non SSC	01/04/2016	0

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	Yes	

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	
14093658	14065658	28000	16471926	16471926	0	19766311	19766311	40000	

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

Total budget allocated	Sanctioned	Incur red	Total budget allocated	Sanctioned	Incur red	Total budget allocated	Sanctioned	Incur red	Remarks of the Inspectors*
Chemicals	68100	68100	Chemicals	51000	51000	Chemicals	40000	10000	
Glassware	0	0	Glassware	0	0	Glassware	25000	10000	
Equipment	0	0	Equipment	14850	15000	Equipment	10000	20000	
Books	38464	38464	Books	10069	10069	Books	10000	4000	
Journals	3600	3600	Journals	3600	3600	Journals	3600	3600	

*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	5	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	1	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	0	No	
26	Millipore filter (3 grades)	0	0	No	
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	0	No	
36	Ointment spatula	0	0	No	
37	Pestle and mortar porcelain	0	0	No	
38	Pestle and mortar glass	0	0	No	
39	Suppository moulds of three sizes	0	0	No	
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	2	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	0	No	

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	Sherington's rotating drum	1	1	Yes	
5	Frog board	0	0	No	
6	Tray (dissecting)	0	0	No	
7	Frontal writing lever	0	0	No	
8	Aeration tube	0	0	No	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	0	No	
13	Sterling heart lever	0	0	No	
14	Aerator	0	0	No	
15	Histological Slides	0	0	No	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	0	No	
19	Contraceptive device	0	0	No	
20	Dissecting (surgical) instruments	0	0	No	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	0	No	
26	Plastic animal cage	0	0	No	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	0	No	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	0	No	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	0	No	
35	Clamp, boss heads, screw clips	0	0	No	
36	Syme's Cannula	0	0	No	

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 Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	0	No	
3	Models (different types)	0	0	No	
4	Permanent Slides	0	0	No	
5	Slides and Cover Slips	0	0	No	

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	0	No	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc..)	0	0	No	
4	Watch glass	0	0	No	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No	
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	0	No	
12	Sintered glass funnel with complete filtering assemble	0	0	No	
13	Small disposable membrane filter for IV admixture filtration	0	0	No	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	No	
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 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.**

Signature of the Head of the Institution

**Signature of
the
Inspectors**