

STANDARD INSPECTION FORMAT

(S.I.F.)

Submitted in August 2016

For

R.S.C. Institute of Pharmacy

Dasara Chowk, Kolhapur (Maharashtra).

Phone No.- 0231- 2642921,

Fax No.- 0231-2641954.

PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting D.Pharm course

To be filled up by P.C.I.

To be filled up by inspectors

Inspection No . : 9

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: Telephone No. Fax No. E- mail	R.S.C. INSTITUTE OF PHARMACY 2968,'C' Ward Dasara Chowk, Kolhapur – 416002. (0231) 264 4688 / 264 2921 ext 240 (0231) 264 1954 rscpharmacy@yahoo.in www.rscpharmacy.org
Year of Establishment	1991
Status of the course conducting body Government /University /Autonomous /Aided Private (Enclose copy of Registration documents Of Society / Trust)	Private (unaided)
A – I 2 Name , address of the Society / Trust / management (attach documentary evidence STD Code: Telephone No: Fax No : E-mail Web site:	Shri Shahu Chhatrapati Shikshan Sanstha 2968, 'C' Ward, Dasara Chowk, Kolhapur – 416002. (0231) 2642921 (0231) 2641954 shahuchh@hotmail.com www.shahuchhtrapatishikshan.com
A- I .3 Name, Designation and Address of person to be Contacted by phone STD Code: Telephone No. Office Residence Mobile No. Fax No.	Shri. Mansing Vijayrao Bondre Chairman of the Trust Near Shalini Palace, Dattamanagal Karyalaya, Phulewadi, Kolhapur. 9403309292 (0231) 2641954
A-I. 4 Name and Address of the Head of the institution	Shri. Atul Narsinva Patkar 812/2 (Plot No.-8) Near Tulip Residency, Behind Circuit House, Kolhapur. 9822611655 (atulnpatkar@gmail.com)

Signature of Head of the Institution

Signature of the Inspectors

A1. 5**Details of Affiliation Fee paid**

Name of the Course	Affiliation Fee paid to	Receipt No	Dated
D. Pharm	2016-17	Receipt not received	23/05/2016

a. APPROVAL STATUS :

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm	2015-16	Approval Letter No. and Date	F. No.17-417/2007-PCI /15056-57 dt. 28/06/2013	No. PCI -3091 50307/1871/ TE 1. B. dated 4 th Feb. 1991	
		Approved Intake	60	60	
		Actually Admitted	60	60	

Annexure -1 - PCI Approval letter**C. STATUS OF APPLICATION**

Course	Extension of Approval	Increase in Intake of Seats	Remarks	
			Current Intake	Proposed Increase in Intake
D. Pharm	YES	NO	60	--

A-I. 6 Whether other Educational Institutions/ Course are also being run by the Trust / Institution in the Same Building /yes , give status **No**

Annexure-2 -List of other courses run in Campus but not in same building.**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. & STD Code.

: Maharashtra State Board of Technical Education
: Govt. Poly. Bldg., 4th floor 49, Kherwadi,
Bandra (E), Mumbai-400051.
: 022-26472122, 022-26471255,

Signature of Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B-I.1		Shri. Atul Narsinva Patkar		
Name of the Principal				
	Qualification *	Teaching Experience Required	Actual Experience	Remarks of the Inspectors
Qualification Experience	M. Pharm	05 years	29 Years 4 months	

Documentary evidence enclosed in Staff Declaration Form

B 1-2

For institution seeking continuation of approval

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
D. Pharm.	22/03/2013 & 23/03/2013	Approval granted	Complied	No

Enclose Documents

Annexure-1-Attached

B-1.3

Pay Scales : (See Part IV)

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching staff	AICTE (V th Pay)	Yes	Planned	Yes	
Non-Teaching staff	State Government	Yes	Planned	Yes	

B-I.4

D. Pharm Course : Admission statement for the past three years

ACADEMIC YEAR	2013-14	2014-15	2015-16
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled seats	NIL	Nil	Nil
No. of Excess Admissions	NIL	NIL	NIL

B-1.5

Academic information : Percentage of D. Pharm results for the past three years

ACADEMIC YEAR	Year 2013-14	Year 2014-15	Year 2015-16
D. Pharm.	58.33%	77.04%	69.00%

Signature of 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	No NSS is applied by Universities to Degree college. This is Diploma Institute not coming under University
NSS Programmer Officer's Name	
Program me conducted (mention details)	
Whether students participating in University level cultural activities / Co – curricular / sports activities	
Physical Instructor	
Sports Ground	

Signature of 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)

All expenditures are done through fees collected from the students. These fees are decided by Shikshan Shulka Samiti of the state Government. The deficient amount required for the expenditure is given by the parent, Sanstha i.e. Shri Shahu Chh. Shikshan Sanstha, Kolhapur.

C.2 Please provide following Information

Annexure-3 -Audit Statement attached.

Receipts			Expenditure			
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	Remarks of the Inspectors
			CAPITAL EXPENDITURE			
1	Grants a. Government b. Others	--	1.	Building		
2	Tuition Fee Development fee	7723424.00 674941.00	2.	Equipment		
3	Library Fee	--	3.	Others	32050	
4	Sports Fee	--	REVENUE EXPENDITURE			
5	Union Fee	--	1	Salary	6697634.00	
6	Others	107143.00	2	MAINTENANCE EXPENDITURE		
				I	College	
				II	Others	
			3	University Fee (If any)	--	
			4	Apex Bodies Fee	--	
			5	Government Fee	165000	
			6	Deposit held by the College	--	
			7	Others	--	
			8	Misc. Expenditure	977427.57`	1
320			9	Surplus transfer to balance sheet.	665446.60	
	Total	8505508.00		Total	8505508.00	

Signature of Head of the Institution

Signature of the Inspectors

PART II PHYSICAL INFRASTRUCTURE

- a. Building : Own
- b. Land : Own
Annexure-4 Enclosed -Record Copy.
- c. Building: Own
Blue print of building plan Enclosed
- d. Total Area of the college building in Sq.mts: Built up Area 199490 Sq. m.
Amenities and Circulation Area 550.90 Sq. m

2. Class rooms:

Total Number of Class rooms provided

Class	Required	Available	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D. Pharm	02	02	90.Sq.mts.	90.Sq.mts. each	

(* To accommodate 60 students)

3. Laboratory requirement

Sl. No.	Name of Infrastructure	Requirement as per Norms	Available		Remarks/ Deficiency
			No.	Area in Sq. mts	
1	Laboratory Area for D. Pharm course	50 Sq. mts × n (n=05)	05	457	
2	Pharmaceutics Pharmaceutical Chemistry Physiology and Pharmacology Pharmacy Practice Pharmacognosy Total no. of Labs for D. Pharm Course Animal House *	01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory 05 Laboratories 01(10 sq.mts)	05 Laboratories	457 Soft wares available	
3	Preparation Room for each lab (One room can be shared by by two labs, if it is in between two labs)	10 Sq. mts (minimum)	04	Total 45	
4	Area of the Machine Room	100 Sq. mts	01	100	
5	Aseptic Room	25 Sq. mts	01	25	
6	Store Room -I	I (Area 20 Sq.mts)	01	25	
7	Store Room –II (For Inflammable chemicals)	I (Area 20 Sq. mts)	01	20	

* Not required if computer simulated software are available.

Signature of Head of the Institution

Signature of the Inspectors

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

4. Administration Area :

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirement as per Norms Area in Sq. mts	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Principal's Chamber	01	20	01	20	
2	Office - I Including Confidential Room	01	40	01	30	
3	Staff / Faculty Rooms for D. Pharm course	01	30	01	30	
4	Library with computer and reprographic facilities	01	100	01	100	
5	Museum	01	30 (May be attached to the Pharmacognosy Lab)	01	30	
6	Auditorium / Multi purpose Hall (Desirable)	01	250-300 seating capacity	01	Area sufficient	
7	Herbal Garden (Desirable)	01	Adequate Number of Medicinal plants	01	Adequate	

Signature of Head of the Institution

Signature of the Inspectors

5. Student Facilities:

Sl. No.	Name of Infrastructure	Requirement in number	Requirement Area in sq.mts	Available		Remarks / Deficiency
				No.	Area in sq.mts	
1	Girl's Common Room (Essential)	01	40	02	Total 42	
2	Boy's Common Room (Essential)	01	40	01	42	
3	Toilet Blocks for Boys	01	25	02	30	
4	Toilet Blocks for Girls	01	25	02	30	
5	Canteen (Desirable)	01	100	01	121	
6	Drinking water facility water cooler (Essential)	01	--	01	--	
7	Boy's Hostel (Desirable)	01	9 Sq mts / Room Single occupancy	01	Available	
8	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts/room (triple occupancy)	--	Not Available	
9	Power Backup Provision (Desirable)	01		01	Provided	

6. Computer and other facilities:

Name	Required	Available	Available		Remarks of the Inspectors
			No.	Area in sq.mts	
Computer (latest Configuration)	1 system every 10 students	1 system every 8 students	29	50	
Printers	1 Printer every 10 Computers	1 Printer every 8 Computers	04	Sufficient	
Xerox Machine	01	01	01	Sufficient	
Multi Media Projector	02	02	02	Sufficient	

Signature of Head of the Institution

Signature of the Inspectors

7. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks /Deficiency
		No	Area in sq.mts		
Principal quarters	80 sq.mts	--	--	√	
Staff quarters	6×80 sq.mts	--	--	√	
Parking Area for staff and students		--	Sufficient	--	
Bank Extension Counter		--	--	√	
Co operative stores		--	--	√	
Guest House	80 sq.mts	--	--	√	
Transport Facilities for students		--	--	√	
Medical Facility (First Aid)		--	Hospital in same campus of parent Sanstha	--	

Signature of Head of the Institution

Signature of the Inspectors

8. A. LIBRARY BOOKS AND PERIODICALS

Sl. No.	Item	Titles (No.)	Minimum Volumes (No)	Available	Total No	Remarks of the Inspectors	
				Titles	of Books		
1	Number of books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of Pharmacy	668	6305		
2	Annual addition of books (2015-16)		75 books Per year	21	84		
3	Periodicals Hard copies		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	07 National + 01 Internet. + 01 Online	Total 09		
4	Library Timings	11.30 a.m. to 5.00 p.m.					

8. B. Subject wise Classification

Sr. No.	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics –I	39	483	
2	Pharmaceutical Chemistry –I	49	474	
3	Pharmacognosy	53	637	
4	Biochemistry and Clinical Pathology	43	517	
5	Human Anatomy and Physiology	50	574	
6	Health Education and community pharmacy	42	397	
7	Pharmaceutics –II	33	444	
8	Pharmaceutics chemistry – II	43	395	
9	Pharmacology and Toxicology	50	554	
10	Pharmaceutical Jurisprudence	38	487	
11	Drug store and Business Management	40	328	
12	Hospital and Clinical Pharmacy	33	454	
13	Other reference Books	155	561	

Signature of Head of the Institution

Signature of the Inspectors

8. C. Library Staff :

Sr. No.	Staff :	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	D. Lib	01	01	
2	Library Attendant	10+2/PUC	01	01	

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

Signature of Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum :

1. Student staff Ratio; Theory 60: 1 Practical's 20:1
(Required ratio --- Theory-- 60:1 and Practicals –20.:1)

2. Date of Commencement of session.

Commencement	Completion
20/06/2016	24/03/2017

3. Vacation : 9th May 2017- 18th June 2017 No. of Days - 213

Summer- 40 days Winter – 1st yr.-08 days IInd yr.-08 days

4. Total Number of working days: 1st year- 166 IInd year- 213 days

5. Time Table Enclosed Yes √ Annexure-5

Whether the prescribed numbers of classes are being conducted as per PCI norms- YES
(2015-2016)

Class / Subject	Theory		Practical				Remarks of the Inspectors
	Prescribed No. of Hours	No. of Hours Conducted	Prescribed No. of Hours	No. of Hours conducted	Prescribed Number of Classes	No. of Classes conducted	
Ist D. Pharm							
Pharmaceutics-I	75	76	100	100	25	25	
PC-1	75	75	75	75	25	25	
Pharmacognosy	75	75	75	75	25	25	
BCP	50	50	75	75	25	25	
HAP	75	75	50	50	25	25	
HECP	50	50	---	---	---	---	
IInd D. Pharm.							
Pharmaceutics –II	75	76	100	104	25	26	
PC--II	100	102	75	75	25	25	
Pharmacology & Toxicology	75	77	50	50	25	25	
Pharmaceutical Jurisprudence	50	50	---	---	---	---	
DSBM	75	75	--	---	--	--	
Hospital & Clinical Pharmacy	75	76	50	50	25	25	

Signature of Head of the Institution

Signature of the Inspectors

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

Yes√ No

8. Whether Evaluation of the internal assessments is Fair- (2015-2016)

Yes √ No

Class	Subject	No. of Candidates Scored More than 80%		No. of Candidates Scored between 60-80%		No. of Candidates Scored between 50-60%		No. of Candidate Less than 50%		Remarks of the Inspectors
		Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I st D. Pharm	PH-I	16	09	31	45	12	06	01	-	
	PC-I	07	-	30	43	19	17	04	-	
	PGY	18	-	26	34	14	26	02	-	
	BCP	09	-	35	38	12	19	04	03	
	HAP	10	-	33	48	17	12	-	-	
	HEC	10	-	34	-	15	-	01	-	
II nd D. Pharm	PH-II	34	-	29	44	-	19	-	-	
	PC-II	34	08	29	35	-	20	-	01	
	P&T	31	01	31	58	01	03	-	-	
	PHJ	27	-	28	--	08	-	-	-	
	DSBM	21	-	29	--	13	-	-	-	
	HCP	26	13	27	43	09	08	01	-	

9. Workload of Faculty members for D. Pharm - (2016-2017)

Sr. No.	Name of the Faculty	Subject taught	D. Pharm				Total W.load	Remarks of the Inspector
			I st D.Ph		II nd D.Ph			
			Th.	Pr.	Th.	Pr.		
1	Mr. A. N. Patkar	HAP	03	-	-	-	03	
2	Mrs. A. S. Arwade	PC- I	03	09	-	-	14	
		BCP-	02	-	-	-		
3	Mr. K.S. Kalekar	DSBM	-	-	03	-	12	
		PJ	-	-	02	-		
		P&T			03	04		
4	Miss. A. A. Ranage	PH-I	03	08	-	-	14	
		HCP	-	-	03	-		
5	Mrs. S. A. Shinde	PC-II	-	-	04	06	13	
		PGY	03	-	-	-		
6	Mr. A. A. Waichal	PH	-	-	-	04-	13	
		PGY	-	09	-	-		
7	Mrs. G.S. Patil	HAP	-	06	-	-	15	
		BCP	-	09	--	-		
8	Miss. P.S. Khopade	PH-II	-	-	03	08	17	
		HCP	-	-	-	04		
		HEC	02	-	-	-		

Signature of Head of the Institution

Signature of the Inspectors

PART IV-PERSONNEL

TEACHING STAFF.

1. Details of Teaching Faculty for D. Pharm Course

Sl. No.	Name	Designation	Qualification-	Date of Joining	Teaching Experience		State Pharmacy Council Reg. No.	Sign. of Faculty	Remarks of The Inspector
					After UG	After PG			
1	Shri. A. N. Patkar	Principal	M. Pharm	30/07/1991	09yrs.10 months	19yrs.08 months	25885		
2	Mrs. A. S. Arwade	Lecturer	B. Pharm	01/07/1998	18 yrs	--	67573		
3	Mr. K. S. Kalekar	Lecturer	B. Pharm	01/06/1999	17yrs.01 month	--	113930		
4	Miss A. A. Ranage	Lecturer	B. Pharm	06/01/2005	11yrs. 07 months	--	52724		
5	Mrs. S. A. Shinde	Lecturer	B. Pharm	01/12/2010	09yrs.11 months	--	120321		
6	Mr. A. A. Waichal	Lecturer	B. Pharm	1/11/2008	10yrs. 4 months	--	17701		
7	Mrs. G.S.Patil	Lecturer	M. Pharm	1/08/2016			41631		
8	Miss. P.S. Khopade	Lecturer	M. Pharm	1/08/2016			167889		

2. Qualification and number of staff Members

Number of Staff members required : 07

Qualification			
B. Pharm	M. Pharm	Ph.D	Total Full Time
05	02	--	07

Signature of Head of the Institution

Signature of the Inspectors

3. Details of Faculty Retention for :

Sr. No.	Name of Faculty	Period	Percentage
1	Shri Atul Narsinva Patkar	Duration of 15 Yrs & above	25%
2	Mrs. Aboli Sanat Arwade		
3	Mr. Kamalakar Shamrao Kalekar	Duration of 10 Yrs & above	25%
4	Miss. Akkatai Ananda Ranage		
5	Mr. Amar Anant Waichal	Duration of 05 Yrs & above	25%
6	Mrs. Shilpa Amit Shinde		
7	Mrs. Geetanjali Sandip Patil	Less than 05 Yrs	25%
8	Miss. Prajakta Sanjay Khopade		

3. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
	% of faculty retained in last 3 yrs	√			

Signature of Head of the Institution

Signature of the Inspectors

5. No. of Non teaching staff available for D. Pharm course for intake of 60 students:

Sl. No.	Designation	Required Number	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	02	D. Pharm/	02	D. Pharm	
2	Laboratory Attendants	04	SSLC	04	B.Sc. -01 H.S.C. -03	
3	Office Superintendent	01	Degree	00	---	
4	Accountant cum Clerk	01	Degree	01	B.A.	
5	Store keeper	01	D. Pharm/ Degree	01	D. Pharm	
6	Computer Data Operator	01	10+2 with Computer training	01 01	B.A. 10+2 with Computer training	
7	Peon	02	SSLC	02	SSLC	
8	Cleaning Personnel	04	---	04	SSLC	
9	Gardener	01	---	01	SSLC	

Signature of Head of the Institution

Signature of the Inspectors

7. Scale of pay for Teaching faculty – (Pay sheet enclosed)

S r. N o	Na me	Qualifi cation	Designa tion	Ba sic pa y Rs	D A R s	H R A Rs	C A A Rs	Other allow ance	Deductions			Ban k A/C NO	PA N No	EPF a/c no	Tota l	Signatu re of Faculty
									PT	TDS	EPF					
Annexure-6 Enclosed-																

8. Whether facilities for Research/ Higher studies are Provided to the faculty ? **Yes**
(Inspections to verify documents pertaining to the above)

9. Whether faculty members are allowed to attend workshops and seminars? **Yes**
(Inspections to verify documents pertaining to the above)

10. Scope for the promotion for faculty : **Yes**

11. Gratuity Provided **Planned**

12. Details of Non - Teaching staff members (list to be enclosed)

Sr. No	Name	Designation	Qualification	Date of Joining	Experience	Signature of the faculty	Remarks of the Inspectors
Annexure-7 Enclosed-							

13. Whether Supporting Staff (Technical and Administrative) are encouraged for skill Upgradation Programs **Yes**

Signature of Head of the Institution

Signature of the Inspectors

PART V – DOCUMENTATION

Records Maintained : (Essential)

Sr. 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 meeting-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	Not applicable		
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	Not applicable		

Signature of the Head of the Institution

Signature of the Inspectors

PART VII –EQUIPMENT AND APPARATUS

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

PHARMACEUTICS

SI No.	Name	Minimum required Nos.	Available Nos.	Working Yes/No	Remarks of Inspectors
1	Continuous Hot Extraction Equipment	05	05	Yes	
2	Conical Percolator	05	10	Yes	
3	Tincture Press	01	01	Yes	
4	Hand Grinding Mill	01	05	Yes	
5	Disintegrator	01	01	Yes	
6	Ball mill	01	01	Yes	
7	Hand operated Tablet machine	01	03	Yes	
8	Tablet Coating Pan Unit with hot air blower laboratory size	01	01	Yes	
9	Polishing pan laboratory size	01	01	Yes	
10	Monsanto's hardness tester	01	02	Yes	
11	Pfizer type hardness tester	01	02	Yes	
12	Tablet disintegration test apparatus IP	01	02	Yes	
13	Tablet dissolution test apparatus IP	01	01	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter –small size	05	05	Yes	
16	Friability tester	01	01	Yes	
17	Collapsible tube- Filling and sealing equipment	01	01	Yes	
18	Capsule filling machine- Lab size	01	01	Yes	
19	Digital balance	01	01	Yes	
20	Distillation unit for distilled water	02	02	Yes	
21	Deionization unit	01	01	Yes	
22	Glass distillation unit for water for injection	01	01	Yes	
23	Ampoule washing machine	01	01	Yes	
24	Ampoule filling and sealing machine	01	01	Yes	
25	Sintered glass filters for bacterial proof filtration (four different grades)	Adequate	Adequate	Yes	
26	Millipore filter (3 grades)	Adequate	Adequate	Yes	
27	Autoclave	01	01	Yes	
28	Hot air sterilizer	01	01	Yes	

29	Incubator	01	01	Yes	
30	Aseptic cabinet	01	01	Yes	
31	Ampoule clarity test equipment	01	01	Yes	
32	Blender	01	01	Yes	
33	Sieves set (Pharmacopoeial standard)	02	05	Yes	
34	Lab Centrifuge	01	01	Yes	
35	Ointment slab	Adequate	Adequate	Yes	
36	Ointment spatula	Adequate	Adequate	Yes	
37	Pestle and mortar porcelain	Adequate	Adequate	Yes	
38	Pestle and mortar glass	Adequate	Adequate	Yes	
39	Suppository moulds of three sizes	Adequate	Adequate	Yes	
40	Refrigerator	01	01	Yes	

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

PHARMACEUTICAL CHEMISTRY

SI No	Name	Minimum required Nos.	Available Nos.	Working Yes /No	Remarks of Inspectors
1	Refractometer	01	01	Yes	
2	Polarimeter	01	01	Yes	
3	Photoelectric colorimeter	01	01	Yes	
4	pH meter	01	01	Yes	
5	Atomic model set	02	02	Yes	
6	Electronic balance	01	01	Yes	
7	Periodic table chart	Adequate	Adequate	Yes	

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

Signature of Head of the Institution

Signature of the Inspectors

PHYSIOLOGY AND PHARMACOLOGY LABORATORY

Sl No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Students organ bath	01	03	Yes	
4	Sherington's rotating drum	01	03	Yes	
5	Frog board	Adequate	Adequate	Yes	
6	Tray (dissecting)	Adequate	Adequate	Yes	
7	Frontal writing lever	Adequate	Adequate	Yes	
8	Aeration tube	Adequate	Adequate	Yes	
9	Telethermometer	01	01	Yes	
10	Pole climbing apparatus	01	01	Yes	
11	Histamine chamber	01	01	Yes	
12	Simple lever	Adequate	Adequate	Yes	
13	Staring heart lever	Adequate	Adequate	Yes	
14	Aerator	Adequate	Adequate	Yes	
15	Histological slides	Adequate	Adequate	Yes	
16	Sphygmomanometer	05	05	Yes	
17	Stethoscope	05	05	Yes	
18	First aid equipment	Adequate	Adequate	Yes	
19	Contraceptive device	Adequate	Adequate	Yes	
20	Dissecting (surgical) instruments	Adequate	Adequate	Yes	
21	Balance for weighing small Animals	01	01	Yes	
22	Kymograph paper	Adequate	Adequate	Yes	
23	Actophotometer	01	01	Yes	
24	Analgesiometer	01	01	Yes	
25	Thermometer	Adequate	Adequate	Yes	
26	Plastic animal cage	Adequate	Adequate	Yes	
27	Double unit organ bath with thermostat	01	01	Yes	
28	Refrigerator	01	01	Yes	
29	Single pan balance	01	01	Yes	
30	Charts	Adequate	Adequate	Yes	
31	Human skeleton	01	01	Yes	
32	Anatomical specimen (Heart , Brain ,eye, ear ,reprod.syst.)	01 set	01 set	Yes	
33	Electro- Convulsiometer	01	01	Yes	
34	Stop watch	Adequate	Adequate	Yes	
35	Clamp boss heads screw clips	Adequate	Adequate	Yes	
36	Syme's Cannula	Adequate	Adequate	Yes	

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

Signature of Head of the Institution

Signature of the Inspectors

PHARMACOGNOSY LABORATORY

SI No.	Name	Minimum required Nos.	Available Nos.	Working Yes /No	Remarks of Inspectors
1	Projection Microscope	01	01	Yes	
2	Charts(different types)	Adequate	Adequate	Yes	
3	Models (different types)	Adequate	Adequate	Yes	
4	Permanent Slides	Adequate	Adequate	Yes	
5	Slides and Cover slips	Adequate	Adequate	Yes	

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

PHARMACY PRACTICE LABORATORY

SI No.	Name	Minimum required Nos.	Available Nos.	Working Yes /No	Remarks of Inspectors
1	Colorimeter	02	02	Yes	
2	Microscope	Adequate	Adequate	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle liver etc.)	Adequate	Adequate	Yes	
4	Watch glass	Adequate	Adequate	Yes	
5	Centrifuge	01	01	Yes	
6	Reagents for analysis of normal pathological constituents in urine and blood facilities	Adequate	Adequate	Yes	
7	Filtration equipment	02	02	Yes	
8	Filling Machine	01	01	Yes	
9	Sealing Machine	01	01	Yes	
10	Autoclave sterilizer	01	01	Yes	
11	Membrane filter	1Unit	1Unit	Yes	
12	Sintered glass funnel with complete filtering assemble	Adequate	Adequate	Yes	
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	Yes	
14	Laminar air flow bench	01	01	Yes	
15	Vacuum pump	01	01	Yes	
16	Oven	01	01	Yes	
17	Surgical dressing	Adequate	Adequate	Yes	
18	Incubator	01	01	Yes	
19	PH meter	01	01	Yes	
20	Disintegration test apparatus	01	01	Yes	
21	Hardness tester	01	01	Yes	
22	Centrifuge	01	01	Yes	
23	Magnetic stirrer	01	01	Yes	
24	Thermostatic bath	01	01	Yes	

Signature of Head of the Institution

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

Museum : Every Institution shall maintain a museum of crude drugs, herbarium sheets botanical specimens of the drugs, and plants mentioned in the course in addition the following are recommended.

1. Colored Slides of Medicine Plants.
2. Display of Popular Patent Medicines, and
3. Containers of Common Usage in Medicines.

Signature of Head of the Institution

Signature of the Inspectors

Observations of the Inspectors :

Compliance of the last recommendation 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 recommendation in clear and explicit terms.**
- 2. The team is requested to record their comments only after physical verification of records and details.**

Signature of Head of the Institution

Signature of the Inspectors

