

PHARMACY COUNCIL OF INDIA

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

(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.
(BLOCK LETTERS)

2.

PART - I

A - GENERAL INFORMATION

A - I. 1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail	D.M.R. DEGREE COLLEGE, BHAGUWALA, DISTT. BISHNOR-246749 01341 9457262560, 9990096931 DMRDC14@GMAIL.COM
Year of starting of the course	2014
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	PRIVATE TRUST DEED COPY ENCLOSED (Annexure 'I')
A - I. 2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	SHRI DORI LAL SAGAR CHARITABLE TRUST (REGD). 58, KRISHNA VIHAR, RANPUR-244901 0595 9412618197, 7017836228 DMRDC14@GMAIL.COM, WWW.DMRDEGREECOLLEGE.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 E-Mail	RAJESH KUMAR, MANAGER, D.M.R. DEGREE COLLEGE, BHAGUWALA 01341 9457262560, 9990096931 DMRDC14@GMAIL.COM
A - I. 4 Name and Address of the Head of the Institution	Dr. HARISH CHANDRA
A - I. 4 a) Whether the Jan Aushadhi Medical Store has been opened by your institution	Yes / No (Please tick (✓) the relevant portion)

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 New Institution

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated
D. Pharm			

b. APPROVAL STATUS:

New Institution

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm		Approval Letter No and Date			
		Approved Intake			
		Actually Admitted			

c. STATUS OF APPLICATION

New Institution

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

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

Yes

☒

No

☐

A-I.6 a

Status of the Pharmacy Course:

Independent Building

☐

Wing of another college

☒

Separate Campus

☐

Multi Institutional Campus

☐

Examining Authority :
With complete postal
Address, Telephone No.
and STD Code.

BOARD OF TECHNICAL EDUCATION,
UTTAR PRADESH, LUCKNOW.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B-I.1 Name of the Principal	Principal has been identified & has been appointed in due course of time.				
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 approval

New Institution.

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
D. Pharm				

* 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. Yes / No	Yes / No	Yes / No	Yes / No	
Non- Teaching Staff	State Government Yes / No	Yes / No	Yes / No	Yes / No	

B-I.4

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

New Institution

ACADEMIC YEAR	200-	200-	200-
Sanctioned			
No. of Admissions			
Unfilled Seats			
No. of Excess Admissions			

B-I.5

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

New Institution

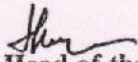
ACADEMIC YEAR	Year 200-	Year 200-	Year 200-
D. Pharm			

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	Yes.
NSS Programme Officer's Name	Dr CHANDRA SHEKHAR
Programme conducted (mention details)	DIFFERENT PROGRAMMES
Whether students participating in University level cultural activities / Co- curricular/sports activities	✓Yes/No
Physical Instructor	✓Available / Not available
Sports Ground	✓Individual / Shared


Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C.1 Resources and funding agencies (give complete list) *Shri Dori Lal Sagar Charitable Trust,
58, Krishna Vihar, RANPUR (U.P.)*

C.2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspectors
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others		CAPITAL EXPENDITURE			
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 (If any)		
			4.	Apex Bodies Fee		
			5.	Government Fee		
			6.	Deposit held by the College		
			7.	Others		
			8.	Misc. Expenditure		
Total			Total			

Note: Enclose relevant documents *Attached Balance Sheet (Annexure '2')*

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Building : ☒ Own/☐ Rented/☐ Leased

b. Land:

i) Leased or own

Leased

Own ☒

Sale / Agreement deed (records to be enclosed) : ☒ Enclosed/☐ Not available Annexure '3'

c. Building:

Leased

☒ Own

Rented

☐

i) Leased/Rented [†] (Record to be enclosed)

: ☒ Enclosed/☐ Not available

ii) If Own (Approved Building plan & sale deed to be enclosed)

: ☒ Enclosed/☐ Not available

d. Total Area of the college building in Sq.mts

: Built up Area

☒ 4500 Approx

Amenities and Circulation Area

☒ 1150 Approx

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	92.9	

(* 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 x n (n=05)			
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)	01 01 01 01 01	50 " " " "	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 Sq.mts (minimum)	03	10 Each	
4	Area of the Machine Room	100 Sq mts	01	100	
5	Aseptic Room	25 Sq mts	01	25	
6	Store Room - I	1 (Area 20 Sq mts)	01	20	
7	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts)	01	20	

* Not required if computer simulated software are available

Signature of the Head of the Institution

Signature of the Inspectors

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

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

4. Administration Area:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Principal's Chamber	01	20 Sq mts	01	20	
2	Office – I Including Confidential Room	01	40 Sq mts	01	40	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq mts	01	30	
4	Library with computer and reprographic facilities	01	100 Sq mts	01	100	
5	Museum	01	30 Sq mts (May be attached to the Pharmacognosy Lab)	01	30	
6	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	320 Seating Capacity	
7	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	Adequate	

Signature of the Head of the Institution

Signature of the Inspectors

5. Student Facilities:

Sl. No.	Name of infrastructure	Requirement in number	Requirement in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Girl's Common Room (Essential)	01	40 Sq mts	01	40	
2	Boy's Common Room (Essential)	01	40 Sq mts	01	40	
3	Toilet Blocks for Boys	01	25 Sq mts	01	25	
4	Toilet Blocks for Girls	01	25 Sq mts	01	25	
5	Canteen (Desirable)	01	100 Sq mts	01	100	
6	Drinking Water facility Water Cooler (Essential)	01		01	Yes	
7	Boy's Hostel (Desirable)	01	9 Sq mts / Room Single occupancy	01	9/ROOM	
8	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts/room (triple occupancy)	01	20/ROOM	
9	Power Backup Provision (Desirable)	01		01	Yes	

6. Computer and other Facilities:

Name	Required	Available	Available		Remarks of the Inspectors
			No.	Area in Sq. mts	
Computer (latest Configuration)	1 system for every 10 students	Yes	06	Adequate	
Printers	1 printer for every 10 computers	Yes	01	Adequate	
Xerox Machine	01	Yes	01	Adequate	
Multi Media Projector	02	Yes	02	Adequate	

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	01	80		
Staff quarters	6 x 80 Sq. mts	06	80		
Parking Area for staff and students		Yes	Adequate		
Bank Extension Counter		under	process		
Co operative Stores		under	process		
Guest House	80 Sq. mts	Yes	80		
Transport Facilities for students		Yes	Adequate		
Medical Facility (First Aid)		Yes	Adequate		

Signature of the Head of the Institution

Signature of the Inspectors

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
				Titles	Numbers	
1	Number of books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	75	750	
2	Annual addition of books		75 books per year	First	Year	
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.	06	06 Available	
4	Library Timings	08.00 AM to 08.00 PM				

8.B. Subject wise Classification:

Sl. No	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics – I	10	60	
2	Pharmaceutical Chemistry – I	06	60	
3	Pharmacognosy	04	50	
4	Biochemistry and Clinical Pathology	08	50	
5	Human Anatomy and Physiology	06	40	
6	Health Education and Community Pharmacy	06	80	
7	Pharmaceutics – II	10	60	
8	Pharmaceutical Chemistry – II	08	60	
9	Pharmacology and Toxicology	06	80	
10	Pharmaceutical Jurisprudence	02	60	
11	Drug Store and Business Management	04	60	
12	Hospital and Clinical Pharmacy	05	60	

8.C. Library Staff:

	Staff:	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	D. Lib	1	01 Yes	
2	Library Attenders	10+ 2 /PUC	1	01 Yes	

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:

Theory 60:01

Practicals 30:02

(Required ratio --- Theory → 60:1 and Practicals → 20:1)

If more than 20 students in a batch 2 staff members to be present provided the lab is spacious

2. Date of Commencement of session:

New Institution

Commencement	Completion
DD/MM/YY	DD/MM/YY

No of Days

No of Days

3. Vacation:

Summer: 45

Winter: 05

4. Total Number of working days: 230

5. Time Table:

New Institution

Time Table for I and II D. Pharm Enclosed

Yes ☐

No ☐

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

Class / Subject	Theory		Practicals				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	
I D. Pharm							
Pharmaceutics – I	75		100		25		
Pharmaceutical Chemistry – I	75		75		25		
Pharmacognosy	75		75		25		
Biochemistry and Clinical Pathology	50		75		25		
Human Anatomy and Physiology	75		50		25		
Health Education and Community Pharmacy	50		----		----		
II D. Pharm							
Pharmaceutics – II	75		100		25		
Pharmaceutical Chemistry – II	100		75		25		
Pharmacology and Toxicology	75		50		25		
Pharmaceutical Jurisprudence	50		----		----		
Drug Store and Business Management	75		----		----		
Hospital and Clinical Pharmacy	75		50		25		

Signature of the 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 Yes

☐

No

☐

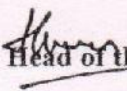
New Institution

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I D. Pharm									
II D. Pharm									

9. Workload of Faculty members for D. Pharm

New Institution

Sl. No	Name of the Faculty	Subjects taught	D. Pharm				Total work load	Remarks of the Inspector
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		

Signature of the  Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

Sl No	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
					After UG	After PG			
Teaching Staff has been identified and will be appointed in due course of time.									

2. Qualification and number of Staff Members
Number of staff members required: 07

Qualification			
B. Pharm	M. Pharm	PhD	Others - Full Time

3. Details of Faculty Retention for: New Institution

Name of Faculty Member	Period	Percentage
	Duration of 15 yrs. And above	
	Duration of 10 yrs. And above	
	Duration of 5 yrs. And above	
	Less than 5 yrs.	

4. Details of Faculty Turnover New Institution

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

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

Non-Teaching Staff has been identified & shall be appointed in due course of time.

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

Signature of the Head of the Institution

Signature of the Inspectors

7. Scale of pay for Teaching faculty (to be enclosed): *As per UGC/AICTE/State Govt. Norms Shall be provided*

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

8. Whether facilities for Research / Higher studies are provided to the faculty? *Shall be provided*
(Inspectors to verify documents pertaining to the above)

9. Whether faculty members are allowed to attend workshops and seminars? *Shall be provided*
(Inspectors to verify documents pertaining to the above)

10. Scope for the promotion for faculty: Promotions Yes ☐ No ☐ *Shall be provided*

11. Gratuity Provided Yes ☐ No ☐ *Shall be provided*

12. Details of Non-teaching staff members (list to be enclosed) : *New Institution*

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors

13. Whether Supporting Staff (Technical and Administrative) are encouraged for Skill Upgradation Programs Yes/ No
Shall be allowed

Signature of the ~~Head~~ of the Institution

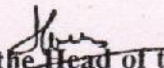
Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained: (Essential)

New Institution

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

Signature of the  Head of the Institution

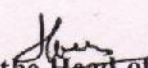
Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained: (Essential)

New Institution

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

Signature of the  Head of the Institution

Signature of the Inspectors

PART - VI

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

New Institution

Sl No.	Expenditure in Rs.			Expenditure in Rs.			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total Budget Sanctioned	Recurring	Non Returning	

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

Sl No.	Expenditure in Rs.			Expenditure in Rs.			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Chemicals			Chemicals			
	Glassware			Glassware			

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

New Institution

Sl No.	Expenditure in Rs.			Expenditure in Rs.			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Equipment			Equipment			

Signature of the Head of the Institution

Signature of the Inspectors

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

New Institution

Sl No.	Expenditure in Rs.			Expenditure in Rs.			Expenditure in Rs			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books									
2	Journals									

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

PHARMACEUTICS

Equipment:

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

Signature of the Head of the Institution

Signature of the Inspectors

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

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

PHARMACEUTICAL CHEMISTRY

Equipment:

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

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

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

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

PHARMACEUTICAL CHEMISTRY

Equipment:

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

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

PHYSIOLOGY & PHARMACOLOGY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	"	
3	Student's organ bath	1	01	"	
4	Sherington's rotating drum	1	01	"	
5	Frog board	Adequate	Adequate	"	
6	Tray (dissecting)	Adequate	Adequate	"	
7	Frontal writing lever	Adequate	Adequate	"	
8	Aeration tube	1	01	"	
9	Telethermometer	1	01	"	
10	Pole climbing apparatus	1	01	"	
11	Histamine chamber	Adequate	Adequate	"	
12	Simple lever	Adequate	Adequate	"	
13	Staring heart lever	Adequate	Adequate	"	
14	Aerator	Adequate	Adequate	"	
15	Histological Slides	5	05	"	
16	Sphygmomanometer (B.P. apparatus)	5	05	"	
17	Stethoscope	Adequate	Adequate	"	
18	First aid equipment	Adequate	Adequate	"	
19	Contraceptive device	Adequate	Adequate	"	
20	Dissecting (surgical) instruments	1	01	"	
21	Balance for weighing small Animals	Adequate	Adequate	"	
22	Kymograph paper	1	01	"	
23	Actophotometer	1	01	"	
24	Analgesimeter	Adequate	Adequate	"	
25	Thermometer	Adequate	Adequate	"	
26	Plastic animal cage	1	01	"	
27	Double unit organ bath with thermostat	1	01	"	
28	Refrigerator	1	01	"	
29	Single pan balance	Adequate	Adequate	"	
30	Charts				

Signature of the Head of the Institution

Signature of the Inspectors

31	Human skeleton	1	01	Yes	
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.,)	1 set	01 set	"	
33	Electro-convulsimeter	1	01	"	
34	Stop watch	Adequate	Adequate	"	
35	Clamp, boss heads, screw clips	Adequate	Adequate	"	
36	Syme's Cannula	Adequate	Adequate	"	

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

PHARMCOGNOSY LABORATORY

Equipment:

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

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

PHARMACY PRACTICE LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	2	02	Yes	
2	Microscope	Adequate	Adequate	"	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	Adequate	Adequate	"	
4	Watch glass	Adequate	Adequate	"	
5	Centrifuge	1	01	"	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	Adequate	Adequate	"	
7	Filtration equipment	2	02	"	

Signature of the Head of the Institution

Signature of the Inspectors

31	Human skeleton	1	01	Yes	
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.,)	1 set	01 set	"	
33	Electro-convulsimeter	1	01	"	
34	Stop watch	Adequate	Adequate	"	
35	Clamp, boss heads, screw clips	Adequate	Adequate	"	
36	Syme's Cannula	Adequate	Adequate	"	

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

PHARMCOGNOSY LABORATORY

Equipment:

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

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

PHARMACY PRACTICE LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	2	02	Yes	
2	Microscope	Adequate	Adequate	"	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	Adequate	Adequate	"	
4	Watch glass	Adequate	Adequate	"	
5	Centrifuge	1	01	"	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	Adequate	Adequate	"	
7	Filtration equipment	2	02	"	

Signature of the Head of the Institution

Signature of the Inspectors

8	Filling Machine	1	01	Yes
9	Sealing Machine	1	01	"
10	Autoclave sterilizer	1	01	"
11	Membrane filter	1 Unit	01 Unit	"
12	Sintered glass funnel with complete filtering assemble	Adequate	Adequate	"
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	"
14	Laminar air flow bench	1	01	"
15	Vacuum pump	1	01	"
16	Oven	1	01	"
17	Surgical dressing	Adequate	Adequate	"
18	Incubator	1	01	"
19	PH meter	1	01	"
20	Disintegration test apparatus	1	01	"
21	Hardness tester	1	01	"
22	Centrifuge	1	01	"
23	Magnetic stirrer	1	01	"
24	Thermostatic bath	1	01	"

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 the Head of the Institution

Signature of the Inspectors

8	Filling Machine	1	01	Yes
9	Sealing Machine	1	01	"
10	Autoclave sterilizer	1	01	"
11	Membrane filter	1 Unit	01 Unit	"
12	Sintered glass funnel with complete filtering assemble	Adequate	Adequate	"
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	"
14	Laminar air flow bench	1	01	"
15	Vacuum pump	1	01	"
16	Oven	1	01	"
17	Surgical dressing	Adequate	Adequate	"
18	Incubator	1	01	"
19	PH meter	1	01	"
20	Disintegration test apparatus	1	01	"
21	Hardness tester	1	01	"
22	Centrifuge	1	01	"
23	Magnetic stirrer	1	01	"
24	Thermostatic bath	1	01	"

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 the Head of the Institution

Signature of the Inspectors

Observation of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not complied

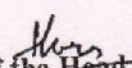
Signature of Inspectors:

1.

2.

Note:

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

Signature of the  Head of the Institution

Signature of the Inspectors