Tracking Number: SIF/2015/100611

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 Govt. Polytechnic, Champawat

Complete postal address: Govt. Polytechnic Lohaghat (Champawat) - 262 524

 Telephone number with STD Code
 05965
 234535

 Fax No
 05965234535

Email gplpoly1975@gmail.com

Year of establishment 1975

Status of the course conducting body Government

A - I.2

Name of the Society/Trust/Management DIRECTOR

Address DIRECTORATE OF TECHNICAL EDUCATION

SRINAGAR GARHWAL UTTRAKHAND

Telephone Number with STD Code 01346 250169

Fax No 250169

Email dte2003@rediffmail.com

Website www.ukdte.org

A - I.3

Name of the person to be contacted by phone
Designation

MR R P GUPTA
PRINCIPAL

Address Govt. Polytechnic Lohaghat (Champawat) - 262 524

STD Code 05962

Telephone Number

 Office
 234535

 Residence
 234535

 Mobile
 9411353490

 Fax No
 234535

Email gplpoly1975@gmail.com

A - I.4

Name of the Head of the Institution PRINCIPAL

Address Govt. Polytechnic Lohaghat (Champawat) - 262 524

Signature of the Head of the Institution

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	2015-2016	26082	22/05/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted		State Govt	University	Remarks of the Inspectors
	2015-	_	17-	0	0	
	2016		256/2010-			
		Letter No	PCI/59836-			
		& Date	38 DATE			
D Pharm			24.3.2015			
		Approved	40	0	0	
		Intake				
		Actually	38	0	0	
		Admitted				

c. STATUS OF APPLICATION

Course	Extension of Approval	_	Current Proposed incre		
D Pharm	Yes	No	40		0

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

A - I.6 a

Status of the Pharmacy Cou	ırse:
Independent Building	Yes
Wing of Another College	No
-	Yes
Multi Institutional Campus	No

Examining Authority:	Diploma Course
adduses telephone No	The Secretary Uttaranchal Board of Tech. Education 37 -3, Civil Lines,Opp. Shiv Mandir Roorkee â€" 247 667, Distt. Haridwar

Signature of the Head of the Institution

B - I.1

Name of the Principal

MR R P GUPTA

Qualification/	Qualification*	Teaching Experience Required	Actual experience	Remarks of the Inspectors	
Experience	M. Pharm	No	05 Years	29	
	PhD (Desirable)	No	02 Years		

^{*} Documentary evidence should be provided

B - I.2

For institution seeking continuation of affliation

Course	Date of last Inspection	Previous	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	09/01/2015	Deficiency Projection Microscope and Digital Balance	Yes	Yes

^{*} 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	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	2013- 2014	2014-2015	2015-2016
Sanctioned	40	40	40
No. of Admissions	39	37	38
Unfilled Seats	1	3	2
No of Excess Admission	0	0	0

B - I.5

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

ACADEMIC YEAR	2013-2014	2014-2015	2015-2016
D Pharm	87	84	

B - II Co-Curricular Activities / Sports Activities

Whether college has NSS Unit(Yes/No)?	Yes
	163
If no give reasons	N.A.
NSS Program Officer's Name	MR RAJENDRA NATH
Programme Conducted Details	ORGANIZATION OF CAMP, SOCIAL ACTIVITIES.
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not 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

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				Expenditu	Remarks of the		
SI. No.	Particulars	Amount	SI. No.	Particulars	Amount	Inspector	
1.	Grants			₹E			
	a. Government	14900000.00					
	b. Others	0.00					
2.	Tuition Fee	1303000.00	1.	Building	0.00		
3.	Library Fee	44600.00	2.	Equipment	15000.00		
4.	Sports Fee	55750.00	3.	Others	0.00		
5.	Union Fee	0.00		REVENU	E EXPENDITU	RE	
6.	Others	0.00	1.	Salary	5512303.00		
			2.	Maintenance Expe	nditure		
				i. College	0.00		
				ii. Others	20000.00		
			3.	University Fee	0.00		
			4.	Apex Bodies Fee	0.00		
			5.	Government Fee	0.00		
			6.	Deposit held by the College	1303000.00		
			7. Others		906250.00		
			8.	Misc. Expenditure	0.00		
	Total	16303350.00		Total	7741553.00		

Note: Enclose relevant documents

Signature of the Head of the Institution

PART- II PHYSICAL INFRASTRUCTURE

a. Building Own

b Land:

c. Building Own

i) Leased or own Own

Sale / Agreement deed (records to be enclosed)

i) Leased/Rented †(Record to be enclosed) **Enclosed** ii) If Own (Approved Building plan & sale deed to be enclosed) Enclosed

d. Total Area of the college building in Built up Area 6580 Sq.mts

Amenities and

Circulation Area

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	133		

334

3. Laboratory requirement

SI.No.	Infrastructure for	Available No.	Area in Sq. mts Remarks
1	Laboratory Area for D.Pharm Course	5	410
2	Pharmaceutics	1	80
3	Pharmaceutical Chemistry	1	100
4	Physiology and Pharmacology	1	70
5	Pharmacy Practice	1	80
6	Pharmacognosy	1	80
7	Animal House	0	0
8	Preparation Room for each lab	5	56
9	Area of the Machine Room	1	89
10	Aseptic Room	1	11
11	Store Room I	1	65
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

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

^{[*} To accomodate 60 students]

4. Administration Area

	ministration Area		Requirement	Ava	ailable	
No	Name of Infrastructur e	s as per Norms (in Number)	s as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficien cy
1	Principal's Chamber	01	20 Sq. mts	1	65	
	Office - I (including confidential room)	01	40 Sq. mts	1	80	
	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
	Library with computer and reprographic facilities	01	100 Sq. mts	1	362	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognos y lab)	1	40	
	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	0	0	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	50	

5. Student Facilities

SI.	Name of	Requirement s (in	Dogwiyay ant	Ava	ailable	Domonico / Doficion
	Infrastructur e	s (in Number)	s (in Area)	No.	Area in Sq.mts	Remarks/Deficien cy
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	90	
	Boy's Common Room (Essential)	01	40 Sq. mts	1	50	
	Toilet Blocks for Girls	01	25 Sq. mts	1	25	
	Toilet Blocks for Boys	01	25 Sq. mts	1	25	
	Drinking Water facility - Water cooler (Essential)	01		1	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	732	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	340	
	Power Backup Provision (Desirable)	01		2	2	
9	Canteen	01	100 sq mts.	1	100	

6. Computer and other Facilities

-		Available		Remarks of the
Name	Required	No.	Area in Sq.mts	Inspectors
	1 syste, for every 10 students (UG & PG)	16	40	
	1 Printer for every 10 computers	2	0	
Xerox Machine	01			
Multi Media Projector	02	1	0	_

7. Amenities(Desirable)

7. Amenities (Desirable	5) 		1		
	Requirment	Available			
Name	as per Norms in area	No.	Area in Sq.mt s	Not Available	Remarks/Deficien cy
Principal Quarters	80 Sq. Mtr.	1	80		
Staff Quarters	6 x 80 Sq. mts	16	960		
Parking Area fro staff and students		1	100		
Bank Extension Counter		0	0	AVAILABL E NEARBY	
Cooperative Stores		0	0	AVAILABL E NEARBY	
Guest House	80 Sq. mts	1	80		
Transport Facility for students		0	0		
Medical Fecilities(First Aid)		1	25		

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:

SI.	nals to be subscrib	Titles(No)	Minimum Volums(No)	Ava	ailable	Remarks of the
No :	Item			Title	No.	Inspectors
	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	281	1156	
	Annual Addition of Books		75 books per year	66	162	
_	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutica I Sciences Indian Journal of Pharmaceutica I Education and Research Journal of Hospital Pharmacy Indian Journal of Pharmacology CIMS, MIMS Indian Journal of Experimental Biology.	15	15	
4	Library timings	<u> </u>	II	,	1	0-17

8.B.Subject wise Classification

SI. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	16	47	
2	Pharmaceutical Chemistry 1	22	75	
3	Pharmacognosy	14	105	
4	Biochemistry and Clinical Pathology	12	64	
5	Human Anatomy and Physiology	14	78	
6	Health Education and Community Pharmacy	12	123	
7	Pharmaceutics II	19	67	
8	Pharmaceutical Chemistry II	20	76	
9	Pharmacology and Toxicology	17	175	
10	Pharmaceutical Jurisprudence	10	40	
11	Drug Store and Business Management	9	71	
12	Hospital and Clinical Pharmacy	11	61	

8.C.Library Staff

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

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

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	1:40	1:20	

2. Date of Commencement of session

Commencement	Completion	
01/08/2015	31/05/2015	

Summer

	No of Days		No of Days
Summer :	30	Winter:	12

4. Total No. of working days

200

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conductud as per ${\sf PCI}$ norms

I D.Pharm

3. Vacation

	The	ory		Pract	ticals		
Class/Subj ect		No of	Prescrib ed No of Hours	No of	Prescrib	Classes	Remar k of the Inspect or
Pharmaceuti cs -I	75	92	100	105	25	35	
Pharmaceuti cs Chemistry - I	75	84	75	75	25	25	
Pharmacogn osy	75	86	75	75	25	25	
Biochemistr y and Clinical Pathology	50	62	75	75	25	25	
Human Anatomy and Physiology	75	93	50	75	25	25	
Health Education and Community Pharmacy	50	54		0		0	

II D.Pharm

II D.Pharm							
	The	ory		Pract	ticals		Remar
Class/Subj ect	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	k of the
Pharmaceuti cs -II	75	91	100	111	25	37	
Pharmaceuti cs Chemistry - II	100	111	75	75	25	25	
Pharmacolo gy and Toxicology	75	91	50	66	25	22	
Pharmaceuti cal Jurispruden ce	50	50		0		0	
Drug Store and Business Managemen t	75	75		0		0	
Hospital and Clinical Pharmacy	75	76	50	75	25	25	

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

8. Whether Evaluation of the internal assessments is Fair

Class	Cand	o of lidates ed more n 80%	Cano score	o of lidates d 60% - 0%	Cano score	o of lidates d 50% - 0%	Cand	o of lidates ed less n 50%	Remark s of the Inspect ors
	Theo ry	Practic als	Theo ry	Practic als	Theo ry	Practic als	Theo ry	Practic als	
I D.Phar m	4.00	20.00	23.00	21.00	9.00	0.00	5.00	0.00	
II D.Phar m	3.00	19.00	24.00	19.00	10.00	0.00	1.00	0.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught). P	harn	n	Total Work Load	Remarks of the Inspectors
			I D.	Ph	II D.	Ph		
			Th	Pr	Th	Pr		
1	Mr. MANISH KUMAR BHATT	HAP HCP P CEUTICS II	3 0 0	6 0 0	0 3 3	0 6 12	9 9 15	
2	Mr. RAJENDRA NATH	DSBM P CEUTICS I P COLOGY	0 3 0	0 12 0	3 0 3	0 0 6	3 15 9	
3	Mr. VIVEK KUMAR MOURYA	HECP P CHEM I P CHEM II	2 3 0	0 6 0	0 0 4	0 0 6	2 9 10	
4	Mrs. ANJALI AGARWAL	BIOCHEMISTRY P COGNOSY P JURIS	3 3 0	6 6 0	0 0 2	0 0 0	9 9 2	

IV - PERSONNEL TEACHING STAFF

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

	Qualification										
B Ph	arm	M Pł	narm	Pł	1D	Others					
11	11			0		0	Part Time				

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
00	Duration of 15 year and above	0
00	Duration of 10 year and above	0
	Duration of 5 year and above	00
MRS. ANJALI AGRAWAL MR. VIVEK KUMAR MOURYA MR. RAJENDRA NATH MR. MANISH BHATT	Less than 5 years	100

4. Details of Faculty Turnover

Name of Faculty Member	PATION	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 MSc ORG CHEM	
2	Labortory Assistants/ Attenders	04	SSLC	0	
3	Office Superintendent	1	Degree	0	
4	Accountant cum Clark	1	Degree	1 BA	
5	Store keeper	1	D. Pharm	0	
6	Computer Data Operator	1	10+2 with computer training	0	
7	Peon	2	SSLC	3 10TH	
8	Cleaning personnel	04		0	
9	Gardener	01		1 8TH	

6. Sc	ale	of pay	for T	ead	chi	ing	fa	culty	(to b	e	en	clo	osed)	:					
S. No.	ame	Qualific ation	Design ation	Ba sic Pay	D. P.	DA	H R A	CCA & Additi onal Pay	Other Allowa nces		edu on:	S	Bank No		PAN No		A/C lo	Tot al	Signa ture
										P T	TD S	EP F							
1 KL	ANIS H JMA R HATT	B Pharm,	Lecturer	300 00	0	0	0	0	0	0	0	0	309977 2	4074	BNOPM4 215M			300 00	
RA 2 D	AJEN OBA	B Pharm,	Lecturer	210 00	0	237 30	0	0	0	0	20 00	0	717302 0118		AQEPN2 029G	C	00	505 03	
3 KU	VEK JMA R OUR YA	B Pharm,	Lecturer	210 00	0	237 30	0	0	0	0	20 00	0	717302 0116		CCQPM3 105G	C	00	505 03	
4 AC	IJALI GAR VAL	B Pharm,	Lecturer	266 30	0	300 92	0	0	0	0	30 00		026200 3102		AHIPT85 32D		0709 789	623 94	
7. Whether facilities for Research / Higher studies are provided to the faculty? (Inspectors to verify documents pertaining to the above)																			
wor	8. Whether faculty members are allowed to attend workshops and seminars? (Inspectors to verify documents pertaining to the above)																		
9. S	Сор	e for	the p	ror	no	tio	n 1	for fa	culty	:	Pr	on	notio	ns		0	Yes		No
	Deta	ils of	Provi Non-t			ing	st	aff m	embe	r	s (l	list	t to be	e		0	Yes		No
	Name		D	esigi	nati	ion		Qua	alificatio	n	T	D	OJ	Expe	erience				
l	MR. D. SHARI		Labora	atory	Ted	chnic	ian		Sc ORG CHEM		0	4/0	4/2005		10				
MR. E	D. C. L	.OHAMI	Labora	atory	Ted	chnic	ian		BSc		0	2/0	1/1981		34				
МІ	RBC	RAI	Admin	istra	tive	Offic	cer	M	IA ENG		0	2/1:	2/1976		39				
MR.	. C S E	BISHT	Α	Accou	unta	ınt			ВА		1	6/0	2/1981		34				
MR R	R D RA	JBHAR		Libra	aria	n			M LIB		1	9/0	1/2000		15				
Mr.	. Haris	h Rai		Gard	lene	er			8TH		1	9/0	9/1989		26				
SMT.	. Push	a Joshi		cond Assis					12TH		1	8/0	3/2004		11				
	MR. KAILASH SINGH Peon 10TH 10/03/2005 10																		
	R. DEE BHAT			Pe	on				12TH		1	4/0	3/2005		10				
SM	IT. PU DEV			Pe	on				5TH		0	2/0	1/1992		23				
Adn		strati	Supp ve) a											atio	on	0	Yes		No

Signature of the Head of the Institution

PART V - DOCUMENTATION

Rec	ords Maintained (Essential)		
SI. 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 thanRupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standrad 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)

-	diture 13-20		-	diture 14-201		Expen 20		Remar ks of the Inspec tors*	
Total budge t sancti oned	Recur ring	Non Recur ring	Total budge t sancti oned	Recur ring	Non Recur ring	Total budge t sancti oned	Recur	Non Recur ring	
110000 110000 0 145000 145000 0 50000 50000 0									

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

Total budg et alloca ted		ncti ned	Incur red	Total budg et alloca ted	Sancti oned	Incur red	Total budg et alloca ted	oned	Incur red	Remark s of the Inspect ors*
Chemi Is	ca	9070 5	9070 5	Chemi als	c 1097	1097 10	Chemi	cals 500	00 0	
Glassv	var	e 0	0	Glassw	/are 0	0	Glassv	vare 0	0	
Equipn	ner	it 0	0	Equipn	nent	0	Equip	ment 0	15000	
Books		0	0	Book s	10000	11320 3	Books	2880	0	
Journa	als	0	15000	Journa	Is 0	0	Journa	a ls 18600	0 0	

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

PART VII â€" EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	20	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	5	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	3	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	3	Yes	
11	Pfizer type hardness tester	1	4	Yes	
12	Tablet disintegration test apparatus IP	1	2	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	30	Yes	
15	Tablet counter – small size	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube â€" Filling and sealing equipment	1	3	Yes	
18	Capsule filling machine â€" Lab size	1	2	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	2	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
	Sintered glass filters for bacteria proof filtration (four different grades)	0	2	Yes	
26	Millipore filter (3 grades)	0	1	Yes	
27	Autoclave	1	2	Yes	
28	Hot air sterilizer	1	2	Yes	
29	Incubator	1	2	Yes	
30	Aseptic cabinet	1	2	Yes	
31	Ampoule clarity test equipment	1	2	Yes	
32	Blender	1	2	Yes	
33	Sieves set (Pharmacopoeial standard)	2	10	Yes	
34	Lab Centrifuge	1	2	Yes	
35	Ointment slab	0	40	Yes	
36	Ointment spatula	0	40	Yes	
37	Pestle and mortar porcelain	0	40	Yes	
38	Pestle and mortar glass	0	40	Yes	
39	Suppository moulds of three sizes	0	10	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:

SI. 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	2	Yes	

Physiology & Pharmacology Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	28	Yes	
	Haemocytometer	10	18	Yes	
3	Student's organ bath	1	5	Yes	
4	Sherington's rotating drum	1	7	Yes	
5	Frog board	0	10	Yes	
6	Tray (dissecting)	0	10	Yes	
7	Frontal writing lever	0	5	Yes	
8	Aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	5	Yes	
13	Sterling heart lever	0	5	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	80	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	2	Yes	
19	Contraceptive device	0	5	Yes	
20	Dissecting (surgical) instruments	0	2	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	1	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	5	Yes	
26	Plastic animal cage	0	5	Yes	
27	Double unit organ bath with thermostat	1	3	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	50	Yes	
	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	20	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	5	Yes	
36	Syme's Cannula	0	5	Yes	

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

Pharmacognosy Laboratory

Equipments:

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

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

Pharmacy Practice Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	40	Yes	
	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	0	Yes	
4	Watch glass	0	10	Yes	
5	Centrifuge	1	1	Yes	
	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	Yes	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	2	Yes	
9	Sealing Machine	1	2	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	1	Yes	
12	Sintered glass funnel with complete filtering assemble	0	5	Yes	
	Small disposable membrane filter for IV admixture filtration	0	0	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	2	Yes	
17	Surgical dressing	0	0	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

Observations of the Inspectors:				
Compliance of the last recommendations by Inspectors				
Specific obserations if not compiled				
Signature of Inspectors:	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