

Tracking Number: SIF/2017/100614

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	Sree Naryana Guru Memorial Pharmacy College,
Complete postal address:	S.N.G.M. PHARMACY COLLEGE Valamangalam South, P.O. Thuravoor, Alappuzha, Cherthala 688 532. Kerala
Telephone number with STD Code	0478 9142507030
Fax No	
Email	principal.sngmpharmacycollege@gmail.com
Year of establishment	2004
Status of the course conducting body	Trust

A - I.2

Name of the Society/Trust/Management	Sree Narayana Guru Memorial E and C Trust
Address	Thirumalabhagom P.O, Thuravoor, Cherthala, Alappuzha - 688 540, Kerala, South India
Telephone Number with STD Code	0478 2562353
Fax No	
Email	info@sngmc.org
Website	www.sngmc.org

A - I.3

Name of the person to be contacted by phone	P Sanakan
Designation	Manager
Address	Chingam Tharayil House, Thirumalabhagom P.O, Thuravoor, Cherthala, Alappuzha - 688 540, Kerala, South India
STD Code	0478
Telephone Number	

Office 04782562353
 Residence 2562230
 Mobile 9447058802
 Fax No
 Email info@sngmc.org

A - I.4

Name of the Head of the Institution Dencymol Vackachan
 Address SNGM Pharmacy College Valamangalam (S) P.O
 Thuravoor, Alappuzha Pin - 688 532

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	2017-2018	32304	14/07/2017	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm	2017-2018	Approved Letter No & Date	17-719/2013-PCI/35372-74, 15 October 2015	DME	Board	
		Approved Intake	60	60	0	
		Actually Admitted	56	56	0	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Remarks	
			Current Intake	Proposed increase in Intake
D Pharm	Yes	No	60	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 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 Chairman Board of D.Pharm. Examinations, Dte.of Medical Education, C o College of Pharm.Sciences, P.O.Medical College,Thiruvananthapuramâ€ 695 011.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dencymol Vackachan

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	05 Years	6	
	PhD (Desirable)	No	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	22/08/2015		No	No

* Enclose Documents

B - I.3

Pay Scales

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State Govt.	Yes	No	No	
Non-Teaching Staff	State Government	Yes	No	No	

B - I.4**D Pharm Course: Admission statement for the past three years**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	0
No. of Admissions	53	56	0
Unfilled Seats	7	4	0
No of Excess Admission	0	0	0

B - I.5**Academic information: Percentage of D Pharm results for the past three years:**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
D Pharm	74	55	

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	Nil
NSS Program Officer's Name	Nil
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	No
Physical Instructor	Available
Sports Ground	Shared
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	0.00				
	b. Others	480000.00				
2.	Tuition Fee	1760000.00	1.	Building	300000.00	
3.	Library Fee	0.00	2.	Equipment	20000.00	
4.	Sports Fee	0.00	3.	Others	100000.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	4234021.00	
			2.	Maintenance Expenditure		
				i. College	50000.00	
				ii. Others	0.00	
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	50000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	25000.00	
	Total	2240000.00		Total	4359021.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

a. Building	Own
b Land:	
c. Building	Own
i) Leased or own	Own
Sale / Agreement deed (records to be enclosed)	--
i) Leased/Rented â€ (Record to be enclosed)	Enclosed
ii) If Own (Approved Building plan & sale deed to be enclosed)	Enclosed
d. Total Area of the college building in Sq.mts	
Built up Area	1128
Amenities and Circulation Area	1460

2. Class Rooms

Total Number of Class rooms provided					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D.Pharm	02	2	90 sq. mts each	180	

[* To accomodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	5	264	
2	Pharmaceutics	1	48	
3	Pharmaceutical Chemistry	1	54	
4	Physiology and Pharmacology	1	54	
5	Pharmacy Practice	1	54	
6	Pharmacognosy	1	54	
7	Animal House	0	0	
8	Preparation Room for each lab	2	20	
9	Area of the Machine Room	1	100	
10	Aseptic Room	1	36	
11	Store Room I	0	0	
12	Store Room II Inflammable chemicals	1	36	

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 non-absorbant 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.

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	20	
2	Office - I (including confidential room)	01	40 Sq. mts	1	40	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
4	Library with computer and reprographic facilities	01	100 Sq. mts	1	100	
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	120	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	150	

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	28	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	28	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	0	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	270	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room	1	270	

			(Single occupancy) or 20 Sq.mts/Room (Triple occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	10	
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)	0	0	
Printers	1 Printer for every 10 computers	1	0	
Xerox Machine	01	--	--	
Multi Media Projector	02	2	0	

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	1	80		
Staff Quarters	6 x 80 Sq. mts	0	0		
Parking Area fro staff and students		1	100		
Bank Extension Counter		0	0	NIL	
Cooperative Stores		1	100		
Guest House	80 Sq. mts	0	0	Nil	
Transport Facility for students		0	0	yes	
Medical Facilities(First Aid)		0	0	yes	

8.A. Library Books and Periodicals

The minimum norms for the initial stock of books, yearly addition of the books and the number of journals to be subscribed are as given below:

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	75	750 adequate coverage of a	262	1977	

			large number of standard text books and titles in all disciplines of pharmacy			
2	Annual Addition of Books		75 books per year	0	70	
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.	6	6	
4	Library timings					9.00 to 4.30

8.B.Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	1	198	
2	Pharmaceutical Chemistry 1	25	222	
3	Pharmacognosy	30	177	
4	Biochemistry and Clinical Pathology	43	173	
5	Human Anatomy and Physiology	33	193	
6	Health Education and Community Pharmacy	56	129	
7	Pharmaceutics II	2	173	
8	Pharmaceutical Chemistry II	22	164	
9	Pharmacology and Toxicology	29	169	
10	Pharmaceutical Jurisprudence	5	135	
11	Drug Store and Business Management	8	131	
12	Hospital and Clinical Pharmacy	7	113	

8.C.Library Staff

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	D.Lib.	1	Not 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
01/10/2015	30/09/2016

3. Vacation

	No of Days		No of Days
Summer :	62	Winter :	21

4. Total No. of working days

282

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	76	100	102	25	25	
Pharmaceuti cs Chemistry -I	75	75	75	78	25	26	
Pharmacogn osy	75	75	75	76	25	30	
Biochemistry and Clinical Pathology	50	53	75	80	25	30	
Human Anatomy and Physiology	75	80	50	54	25	25	
Health Education and Community Pharmacy	50	52	--	0	--	26	

II D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -II	75	76	100	106	25	26	
Pharmaceutics Chemistry -II	100	104	75	78	25	28	
Pharmacology and Toxicology	75	76	50	52	25	27	
Pharmaceutical Jurisprudence	50	52	--	0	--	0	
Drug Store and Business Management	75	78	--	0	--	0	
Hospital and Clinical Pharmacy	75	76	50	52	25	26	

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 Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	0.00	0.00	2.00	18.00	8.00	0.00	8.00	0.00	
II D.Pharm	0.00	2.00	7.00	31.00	16.00	1.00	11.00	0.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors	
			I D. Ph		II D. Ph				
			Th	Pr	Th	Pr			
1	Dr. Anila Varkey	Pharmaceutical Chemistry2	0	0	3	9	12		
2	Mr. Shaji A	Pharmaceutical Jurisprudence Pharmacology	2	0	0	0	2	9	
3	Mr. Unnikrishna Dhamodharan Pillai	Biochemistry Human anatomy Physiology	2	0	0	0	2	11	

4	Mrs. Dencymol Vackachan							
5	Mrs. Muhsina KA	Drug store and business management Health education and community pharmacy Hospital and clinical pharmacy	2 2 0	0 0 3	0 0 0	0 0 0	2 2 3	
6	Mrs. Riji MK	CeuticsI	2	3	0	0	5	
7	Mrs. ShabnaKU	ceuticsII	3	9	0	0	12	
8	Mrs. Sivapriya S	Pharmacognosy pharmacology and toxicology	2 3	9 0	0 0	0 0	11 3	
9	Mrs. Sreedevi S	Biochemistry and clinical pathology ChemistryI	0 2	6 9	0 0	0 0	6 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	Anila Varkey	Lecturer	B Pharm, B PHARM,	03/04/2006	11.9	0.0	16938		
2	Dencymol Vackachan	Principal/Director	B Pharm, M Pharm,	18/02/2013	5.0	0.0	38522		
3	Riji MK	Lecturer	B PHARM, B Pharm,	22/11/2004	13.2	0.0	21561		
4	ShabnaKU	Lecturer	B Pharm, B PHARM,	17/10/2011	6.3	0.0	35981		
5	Shaji A	Lecturer	B Pharm, B PHARM,	01/03/2016	2.0	0.0	25548		
6	Unnikrishna Dhamodharan Pillai	Lecturer	M Pharm, B Pharm,	14/06/2016	1.7	0.0	A238		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification						
B Pharm		M Pharm		PhD		Others
22		4		0		0 Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Anila Varghese Riji.M.K	Duration of 15 year and above	
Dencymol Vackachan Shabna.K.U	Duration of 10 year and above	
Shaji.A Unnikrishna Pillai Sivapriya.S Muhsina.K Sreedevi.S	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:

Sl No.	Designation	Required Number	Required Qualification	Available Number	Available Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	1	D Pharm	
2	Laboratory Assistants/ Attenders	04	SSLC	3	PDC	
3	Office Superintendent	1	Degree	1	BSc PGDCA	
4	Accountant cum Clark	1	Degree	1	B A HDC	
5	Store keeper	1	D. Pharm	0		
6	Computer Data Operator	1	10+2 with computer training	0		
7	Peon	2	SSLC	1	PDC	
8	Cleaning personnel	04	---	1	Preliminary School	
9	Gardener	01	---	0		

6. Scale of pay for Teaching faculty (to be enclosed):

S.No.	Name	Qualification	Designation	Basic Pay	D. P.	D. A.	H. R. A.	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EP F A/ C No	Total	Signature
										P. T.	T. S.	EP F					
1	Anila Varkey	B Pharm, B PHARM,	Lecturer	15550	0	0	0	0	0	0	0	0			15550		
2	Dencyamol Vackachan	B Pharm, M Pharm,	Principal/Director	20000	0	0	0	0	0	0	0	0	ABCPV2078G	0	20000		
3	Shaji A	B Pharm, B PHARM,	Lecturer	10000	0	0	0	0	0	0	0	0	AKKPA9483H	0	10000		
4	Unnikrishna Dhamodharan Pillai	M Pharm, B Pharm,	Lecturer	10000	0	0	0	0	0	0	0	0	AGZPP3557E	0	10000		
5	Riji MK	B PHARM, B Pharm,	Lecturer	14800	0	0	0	0	0	0	0	0	CMFPT9766F	0	14800		
6	ShabnaKU	B Pharm, B PHARM,	Lecturer	8800	0	0	0	0	0	0	0	0	BFWPP2009E	0	8800		
7	Sivapriya S	B Pharm,	Lecturer	10000	0	0	0	0	0	0	0	0	ABCPV2078G	0	10000		

8	Muhsina KA	B Pharm,	Lecturer	100 00	0	0	0	0	0	0	0	0	0	0	BBEPF314 0P	0	100 00
9	Sreedevi S	B Pharm,	Lecturer	100 00	0	0	0	0	0	0	0	0	0	0	BBEPF314 0P	0	100 00

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
Sheela Antony	Laboratory Technician	D Pharm	01/08/2006	10
Anila Anand	Accountant	B A HDC	10/01/2005	11
Krishnakumari.T.S	Office Superintendent	BSc PGDCA	10/01/2005	11
Rahul.R	Second Division Assistant	PDC	05/03/2007	9
Chithraja Sunil	Laboratory Assistants	PDC	16/02/2005	11
Salini	Laboratory Assistants	VHSE	24/11/2005	10
Omana E.R	Cleaning personnel	Preliminary School	21/02/2005	11
Sudheer	Laboratory Assistants	SSLC	22/11/2004	11
Litty Sebastian	Peon	PDC	27/06/2013	3

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)			
Sl. No.	Records	Yes/No	Remarks of the Inspectors
1	Admission Registers	Yes	
2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	

6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	No	

PART - VI

**Financial Resource Allocation and Utilization for the past Three years
(Audited Accounts for the previous year to be enclosed)**

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
400000	378000	22000	400000	365000	35000	400000	350000	45000	

**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	100000	100000	Chemicals	97000	90000	Chemicals	120000	110484	
Glassware	78000	78000	Glassware	50000	50000	Glassware	35000	35000	
Equipment	140000	140000	Equipment	150000	150000	Equipment	50000	50000	
Books	11435	11435	Books	5886	5886	Books	5000	5000	
Journals	15520	15520	Journals	10077	10077	Journals	0	0	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII " EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	4	Yes	
2	Conical Percolator	5	4	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	0	No	
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	15	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	No	
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	0	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	1	Yes	
26	Millipore filter (3 grades)	0	0	No	
27	Autoclave	1	1	No	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	No	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	No	
32	Blender	1	1	No	
33	Sieves set (Pharmacopoeial standard)	2	2	No	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	20	Yes	
36	Ointment spatula	0	20	Yes	
37	Pestle and mortar porcelain	0	20	Yes	
38	Pestle and mortar glass	0	10	Yes	
39	Suppository moulds of three sizes	0	5	Yes	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	5	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	1	Yes	

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

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	15	Yes	
3	Models (different types)	0	0	Yes	
4	Permanent Slides	0	0	Yes	
5	Slides and Cover Slips	0	0	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	22	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	10	Yes	
4	Watch glass	0	50	Yes	
5	Centrifuge	1	3	Yes	
6	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	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	3	Yes	
11	Membrane filter	0	1	Yes	
12	Sintered glass funnel with complete filtering assemble	0	3	Yes	
13	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	1	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

Signature of the Inspectors

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not compiled

Signature of Inspectors:	1.
	2.

Note:

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

Signature of the Head of the Institution

**Signature of
the
Inspectors**