

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.
Inspection No.:

To be filled up by inspectors
NAME OF THE INSPECTORS: 1.
(BLOCK LETTERS)

FILE NO. :

2.

PART - I A - GENERAL INFORMATION

A - I. 1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail	Vinayaka Missions Sikkim College of Pharmaceutical Sciences P No. 438, NH-31 (A), Sang Phatak Road, Middle Tadong, P.O: Daragaon, Tadong, East Sikkim, Sikkim, Pin : 737102 STD Code: 03592 Telephone No: 232588 Fax No: 03592 232588
Year of Establishment	2009 - 2010
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	State Private University Trust Deed Enclosed – NOC of the University – NOC and Govt. Notification from Sate Govt. of Sikkim -
A - I. 2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	Thirumuruga Kirupananda Variyar Thavathiru Sundara Swamigal Medical Education and Charitable Trust. Sankari Main Road (NH - 47) , Ariyanoor, Salem, Pin - 636308. Ph: 0427 - 3987000, 2477316, 2477317. Fax: 0427 - 2477903 vmu@vinayakamission.com www.vinayakamission.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	Prof. (Dr.) Kalyan Kumar Vice - Chancellor Vinayaka Missions Sikkim University Sikkim STD Code: 03592 Telephone No: 232588 Office: VMSU, Middle Tadong, P.O: Daragaon, Tadong, East Sikkim, Sikkim, Pin : 737102 Mobile No: 09094770200 Email. Id: kkumar.0420@gmail.com
A - I. 4 Name and Address of the Head of the Institution	Prof. (Dr.) Ajoy Kumar Ghosh

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

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated
D. Pharm	PUNJAB NATIONAL BANK, GANGTOK (SIKKIM 737101) BANK CODE: 4068, DD NO.: 262005, Rs. 50,000/-		19/08/2016

b. APPROVAL STATUS:

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm	Grant approval for 2010-2011 & 2011-2012 academic session Renewal Application	Approval Letter No and Date	Grant approval for 2010-2011 & 2011-2012: Ref. No.: 17-913/09 - PCI	NOT APPLICABLE	
		Approved Intake	60		
		Actually Admitted	03 for 2010-11 02 for 2011-2012		

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	Remarks	
			Current Intake	Proposed increase in Intake
D. Pharm	✓ Yes N	Yes ✓ N	60	

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.

Controller of Examinations
Vinayaka Missions Sikkim University
P No. 438, NH-31 (A), Sang Phatak Road, Middle Tadong, P.O: Daragaon,
Tadong, East Sikkim, Sikkim, Pin : 737102
STD Code: 03592 Telephone No: 232588

Signature of the Head of the Institution

Signature of the Inspectors

PRINCIPAL
VINAYAKI MISSIONS SIKKIM
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737102 EAST SIKKIM
19/08/16

B - DETAILS OF THE INSTITUTION

B –I .1 Name of the Principal		Prof. (Dr.) Ajoy Kumar Ghosh			
Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	M. Phram.	18 years	23 years	
	PhD (Desirable)	Ph.D.	14 years		

* Documentary evidence should be provided

B-I.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	06/03/2012	Can be Continued	Complied	

* Enclose Documents

B-I.3

Pay Scales:

Staff	Scale of pay	P F	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

ACADEMIC YEAR	2010	2011	200-
Sanctioned	60	60	
No. of Admissions	03	02	
Unfilled Seats	57	58	
No. of Excess Admissions			

B-I.5

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

ACADEMIC YEAR	Year 2013	Year 2014	Year 2015
D. Pharm	100%	NA	NA

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	NO
NSS Programme Officer's Name	NO
Programme conducted (mention details)	NA
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes/No
Physical Instructor	Available / Not available
Sports Ground	Individual / Shared

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Signature of the Head of the Institution

Signature of the Inspectors

PRINCIPAL
UNAYAKI, HKS, WIS SHIKIM
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737102 EAST SHIKIM

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 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

 19/08/16

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
- c. Building: Leased ☒ 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 2300 Sq.mts
Amenities and Circulation Area 1000 Sq.mts

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	

(* 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)	04		
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 - 04 -	97.9 Sqmts 97.9 Sqmts 97.9 Sqmts 97.9 Sqmts ---- ----	
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)	02	20 Sq.mts	
4	Area of the Machine Room	100 Sq mts	01	100 Sq	
5	Aseptic Room	25 Sq mts	01	25 Sq mts	
6	Store Room – I	1 (Area 20 Sq mts)	01	20 Sq mts	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	01	20 Sq mts	

* 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	33 Sq mts	
2	Office – I Including Confidential Room	01	40 Sq mts	01	65 Sq. mts	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq mts	01	32 Sq mts	
4	Library with computer and reprographic facilities	01	100 Sq mts	01	200 Sq mta	
5	Museum	01	30 Sq mts (May be attached to the Pharmacogno sy Lab)	01	30 Sq mts	
6	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	100 Sq mts	
7	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	50 Sq mts	

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Signature of the Head of the Institution

Signature of the Inspectors

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VIRATKAR, SHIVAJI BIKRAM
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737103 EAST SIKKIM

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	60 Sq mts	
2	Boy's Common Room (Essential)	01	40 Sq mts	01	60 Sq mts	
3	Toilet Blocks for Boys	01	25 Sq mts	04	100 Sq mts	
4	Toilet Blocks for Girls	01	25 Sq mts	04	100 Sq mts	
5	Canteen (Desirable)	01	100 Sq mts	01	60 Sq mts	
6	Drinking Water facility Water Cooler (Essential)	01		AVAILABLE		
7	Boy's Hostel (Desirable)	01	9 Sq mts / Room Single occupancy	01		
8	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts/room (triple occupancy)	01		
9	Power Backup Provision (Desirable)	01		01	AVAILABLE	

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	1 System for 03 Students	20	—	
Printers	1 printer for every 10 computers	04	04	—	
Xerox Machine	01	01	01	—	
Multi Media Projector	02	02	02	—	

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

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	140	386	
2	Annual addition of books		75 books per 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.	To Be Subscribed		
4	Library Timings					

8.B. Subject wise Classification:

Sl. No	Subject	Available		Remarks of the
		Titles	Numbers	
1	Pharmaceutics – I	40	320	
2	Pharmaceutical Chemistry – I	22	176	
3	Pharmacognosy	25	175	
4	Biochemistry and Clinical Pathology	25	150	
5	Human Anatomy and Physiology	20	140	
6	Health Education and Community Pharmacy	10	75	
7	Pharmaceutics – II	35	245	
8	Pharmaceutical Chemistry – II	20	160	
9	Pharmacology and Toxicology	28	196	
10	Pharmaceutical Jurisprudence	18	90	
11	Drug Store and Business Management	22	110	
12	Hospital and Clinical Pharmacy	21	126	

8.C. Library Staff:

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

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

R. L. S. 19/08/2016

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 20:01

(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:

Commencement	Completion
01/08/2017	31/07/2018

No of Days 180

No of Days

3. Vacation:

 Summer: 15

 Winter: 30

4. Total Number of working days: 180 approx

5. Time Table:

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	Not Applicable	100	Not Applicable	25	Not Applicable	
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	Not Applicable	100	Not Applicable	25	Not Applicable	
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

☐

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					Not Applicable				

9. Workload of Faculty members for D. Pharm

3. Workload of Faculty members for D. Pharm								
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] 19/08/16

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			
1	Prof. (Dr.) A. K. Ghosh	PRINCIPAL	Ph.D., JSPS & AvH	01.05.15		19	A 11262		
2.	Md. Abdul Kabieo Mahmud	Assistant Professor	Fellow B. Pharm.						

2. Qualification and number of Staff Members

Number of staff members required: 07

Qualification			
B. Pharm	M. Pharm	PhD	Others - Full Time
01		01	

3. Details of Faculty Retention for:

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

4. Details of Faculty Turnover

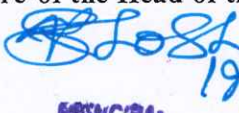
Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
	% of faculty retained in last 3 yrs				

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 Assistants/ Attenders	04	SSLC	04	SSLC	
3	Office Superintendent	01	Degree	01	Degree	
4	Accountant cum Clark	01	Degree	01	Degree	
5	Store keeper	01	D. Pharm	01	D. Pharm	
6	Computer Data Operator	01	10+2 with computer training	01	10+2 with computer training	
7	Peon	02	SSLC	0	SSLC	
8	Cleaning personnel	04	---	0	---	
9.	Gardener	01	---	0	---	

Signature of the Head of the Institution

Signature of the Inspectors


PRINCIPAL
 VINAYAK 4125 JHS SIKHIM
 COLLEGE OF PHARMACEUTICAL SCIENCES
 TADONG-737102 EAST SIKHIM

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

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?

(Inspectors to verify documents pertaining to the above)

9. Whether faculty members are allowed to attend workshops and seminars?

(Inspectors to verify documents pertaining to the above)

10. Scope for the promotion for faculty: Promotions

Yes

No

11. Gratuity Provided

Yes

No

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

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

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	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 meetings- Teaching Staff	Yes		
8.	Fee paid Registers	Yes		
9.	Acquittance Registers	Yes		
10.	Accession Register for books and Journals in Library	Yes		
11.	Log book for chemicals and Equipment costing more than Rupees one lakh	Yes		
12.	Job Cards for laboratories	Yes		
13.	Standard Operating Procedures (SOP's) for Equipment	Yes		
14.	Laboratory Manuals	Yes		
15.	Stock Register for Equipment	Yes		
16.	Animal House Records as per CPCSEA	Yes		

 19/08/16

Signature of the Head of the Institution

Signature of the Inspectors

PRINCIPAL
VRINAYAKI NISSA NIS SIKH
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737102 EAST SIKH

PART - VI

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

Sl No.	Expenditure in Rs.			Expenditure in Rs.			Expenditure in Rs			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total Budget Sanctioned	Recurring	Non Returning	Total Budget Sanctioned	Recurring	Non Returning	
				NOT APPLICABLE						

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

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	
	Chemicals			Chemicals			Chemicals			
	Glassware			Glassware	NOT APPLICABLE		Glassware			

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

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	
	Equipment			Equipment	NOT APPLICABLE		Equipment			

Signature of the Head of the Institution
19/08/16

VEDATKU HISS JHS SURESH
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737162 EAST SIKKIM

Signature of the Inspectors

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

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	1.5 Lakhs	1.2 Lakhs		NA	NA		NA	NA	
2	Journals	50,000	35,000		NA	NA		NA	NA	

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

 19/08/16

Signature of the Head of the Institution

PRINCIPAL
VIRATK/ ASS. PRINCIPAL
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-737107 EAST Sikkim

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	Yes	
3	Tincture Press	01	01	Yes	
4	Hand Grinding Mill	01	01	Yes	
5	Disintegrator	01	01	Yes	
6	Ball mill	01	01	Yes	
7	Hand operated Tablet machine	01	01	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	01	Yes	
11	Pfizer type hardness tester	01	01	Yes	
12	Tablet disintegration test apparatus IP	01	01	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	Deionisation 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	

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	2	Yes	
2	Haemocytometer	10	1	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherington's rotating drum	1	1	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	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	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 (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	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	1	1	Yes	
22	Kymograph paper	Adequate	Adequate	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	Adequate	Adequate	Yes	
26	Plastic animal cage	Adequate	Adequate	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Single pan balance	1	1	Yes	
30	Charts	Adequate	Adequate	Yes	

Signature of the Head of the Institution


 19/08/18
 PRINCIPAL
 VEDANTAKI NIGRAH JHS SIKH
 COLLEGE OF PHARMACEUTICAL SCIENCES
 TADONG-737102, EAST Sikkim

Signature of the Inspectors

8	Filling Machine	1	1	Yes
9	Sealing Machine	1	1	Yes
10	Autoclave sterilizer	1	1	Yes
11	Membrane filter	1 Unit	1 Unit	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	1	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	Adequate	Adequate	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.

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.


19/08/16

Signature of the Head of the Institution

PRINCIPAL
VIRATYAI KES-AS SAKUN
COLLEGE OF PHARMACEUTICAL SCIENCES
TADONG-731107 EAST SINGAPORE

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