

Tracking Number: SIF/2014/100350

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 ap

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	Samarth Educational Trust's Sawkar Pharmacy College
Complete postal address:	Jaitapur Tal. & Dist. Satara - 415 004
Telephone number with STD Code	02162 246700
Fax No	02162248700
Email	spc.satara@rediffmail.com
Year of establishment	2003
Status of the course conducting body	Trust

A - I.2

Name of the Society/Trust/Management	Samarth Educational Trusts
Address	A.M.1/1, Additional M.I.D.C. Degaon road, Satara. 4150
Telephone Number with STD Code	02162 240036
Fax No	02162240063
Email	spc.satara@rediffmail.com
Website	www.sets.edu.in

A - I.3

Name of the person to be contacted by phone	Mr Lokhande Vasant Yashwant
Designation	Principal
Address	F2 Sneh Apartment 465/B Cooper Colony, Sadar Baza
STD Code	02162
Telephone Number	
Office	
Residence	246700
Mobile	9423320538
Fax No	02162248700
Email	vasant.lokhande@rediffmail.com

A - I.4

Name of the Head of the Institution

Mr Lokhande Vasant Yashwant

Address

F2 Sneh Apartment 465/B Cooper Colony, Sadar Baza

Signature of the Head of the Institution

Signature of the Inspector

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
D Pharm	2014-2015	24138	02/06/2014

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt
D Pharm	2014-2015	Approved Letter No & Date	Ref.No.17-1/2012-PCI-60389-773 dt-12/10/2012	Sha.Ni.NoMan.-2003/(Pra.Kra.-149/T.E.2dt19.07.
		Approved Intake	60	60
		Actually Admitted	60	60

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Remarks
D Pharm	Yes	No	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

No

A - I.6 a

Status of the Pharmacy Course:	
Independent Building	Yes
Wing of Another College	No
Separate Campus	Yes
Multi Institutional Campus	No

Examining Authority:	Diploma Course
Name with Complete Postal	The Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Bu

address, telephone No.
and STD Code.

Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI – 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspector

B - DETAILS OF THE INSTITUTION**B - I.1**

Name of the Principal

Mr Lokhande Vasant Yashwant

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience
	M. Pharm	Yes	05 Years	
	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
D Pharm	03/07/2012	In Any Other Remarks Upgradation of Recent edition of text books	Yes

* Enclose Documents

B - I.3

Pay Scales

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

B - I.4

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2012-2013	2013-2014	
Sanctioned	60	60	
No. of Admissions	60	60	
Unfilled Seats	0	0	
No of Excess Admission	0	0	

B - I.5

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

ACADEMIC YEAR	2012-2013	2013-2014
D Pharm	92	55

Signature of the Head of the Institution

Signature of the Inspect

B - II**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit (Yes/No)?	No
If no give reasons	Not in MSBTE Curriculum
NSS Program Officer's Name	
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	No
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

Signature of the Inspect

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			Ren
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	5640693.00	1.	Building	3036073.00	
3.	Library Fee	0.00	2.	Equipment	108102.00	
4.	Sports Fee	0.00	3.	Others	336458.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	470484.00	1.	Salary	4489289.00	
			2.	Maintenance Expenditure		

			i. College	336971.00	
			ii. Others	0.00	
	3.		University Fee	0.00	
	4.		Apex Bodies Fee	125300.00	
	5.		Government Fee	0.00	
	6.		Deposit held by the College	2000000.00	
	7.		Others	1810314.00	
	8.		Misc. Expenditure	10798.00	
	Total	6111177.00	Total	8772672.00	

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 Sq.mts	Built up Area 1587
	Amenities and Circulation Area 307

2. Class Rooms

Total Number of Class rooms provided				
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts
D.Pharm	02	2	90 sq. mts each	203

[* To accommodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq
1	Laboratory Area for D.Pharm Course	5	395
2	Pharmaceutics	1	80
3	Pharmaceutical Chemistry	1	80
4	Physiology and Pharmacology	1	75
5	Pharmacy Practice	1	80
6	Pharmacognosy	1	80
7	Animal House	0	0
8	Preparation Room for each lab	2	30
9	Area of the Machine Room	1	109
10	Aseptic Room	1	25
11	Store Room I	1	20

Signature of the Head of the Institution

Signature of t

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 whenever 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	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available	
				No.	Area Sq.
1	Principal's Chamber	01	20 Sq. mts	1	2
2	Office - I (including confidential room)	01	40 Sq. mts	1	4
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	
4	Library with computer and reprographic facilities	01	100 Sq. mts	1	10
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	3
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	0	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	2

5. Student Facilities

Sl. No.	Name of Infrastructure	Requirements (in Number)	Requirements (in Area)	Available	
				No.	Area Sq.
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	4
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	4
3	Toilet Blocks for Girls	01	25 Sq. mts	1	2
4	Toilet Blocks for Boys	01	25 Sq. mts	1	2
5	Drinking Water facility - Water cooler (Essential)	01	--	1	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20	1	3

			Sq.mts/Room (Triple occupancy)		
8	Power Backup Provision (Desirable)	01	--	1	1
9	Canteen	01	100 sq mts.	1	1.

6. Computer and other Facilities

Name	Required	Available	
		No.	Are Sq.
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	20	7
Printers	1 Printer for every 10 computers	3	
Xerox Machine	01	--	.
Multi Media Projector	02	2	

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		N Avai
		No.	Area in Sq.mts	
Principal Quarters	80 Sq. Mtr.	0	0	Not Availa
Staff Quarters	6 x 80 Sq. mts	0	0	Not Availa
Parking Area fro staff and students		1	215	
Bank Extension Counter		0	0	Not Availa
Cooperative Stores		0	0	Not Availa
Guest House	80 Sq. mts	0	0	Not Availa
Transport Facility for students		1	0	
Medical Facilities(First Aid)		1	0	

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 b

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available	
				Title	N
1	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	251	23
2	Annual Addition of Books		75 books per year	21	2.
3	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutical	12	1

Sciences Indian
Journal of
Pharmaceutical
Education and
Research
Journal of
Hospital
Pharmacy
Indian Journal
of
Pharmacology
CIMS, MIMS
Indian Journal
of Experimental
Biology.

4	Library timings	10
---	-----------------	----

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers
1	Pharmaceutics 1	12	192
2	Pharmaceutical Chemistry 1	12	208
3	Pharmacognosy	11	165
4	Biochemistry and Clinical Pathology	14	185
5	Human Anatomy and Physiology	11	203
6	Health Education and Community Pharmacy	9	149
7	Pharmaceutics II	9	188
8	Pharmaceutical Chemistry II	11	232
9	Pharmacology and Toxicology	10	192
10	Pharmaceutical Jurisprudence	9	145
11	Drug Store and Business Management	7	139
12	Hospital and Clinical Pharmacy	13	164

8.C. Library Staff

	Staff	Qualification	Required	Available
1	Librarian	D.Lib.	1	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 t

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 lab is spacious.

Class	Theory	Practicles	Remarks of the Ins
D. Pharm	60:1	20:1	

2. Date of Commencement of session

Commencement
24/06/2013

3. Vacation

	No of Days	
Summer :	45	Winter :

4. Total No. of working days

212

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conducted as per PCI norms**I D.Pharm**

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No C
Pharmaceutics -I	75	75	100	100	25	
Pharmaceutics Chemistry - I	75	77	75	75	25	
Pharmacognosy	75	75	75	75	25	
Biochemistry and Clinical Pathology	50	52	75	81	25	
Human Anatomy and Physiology	75	75	50	52	25	
Health Education and Community Pharmacy	50	50	--	0	--	

II D.Pharm

Class/Subject	Theory		Practicals			
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No C
Pharmaceutics -II	75	82	100	100	25	
Pharmaceutics Chemistry - II	100	106	75	84	25	
Pharmacology and Toxicology	75	81	50	52	25	
Pharmaceutical Jurisprudence	50	56	--	0	--	
Drug Store and Business Management	75	79	--	0	--	
Hospital and Clinical Pharmacy	75	76	50	54	25	

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%	
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals
I D.Pharm	0.00	7.00	18.00	38.00	4.00	14.00	21.00	1.00
II D.Pharm	0.00	8.00	16.00	21.00	13.00	14.00	1.00	0.00

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm	Total Work Load
-------	-----------------	-----------------	----------	-----------------

			I D. Ph		II D. Ph		
			Th	Pr	Th	Pr	
1	Miss. Arde Bhagyashree Pandurang	Pharmacology and Toxicology	0	0	3	4	7
		Pharmacognosy	3	9	0	0	12
2	Miss. Dhakane Dhanshree Dattatray	Biochemistry and Clinical Pathology	0	3	0	0	3
		Drug store and Business Mangement	3	0	0	0	3
		Human Anatomy and Physiology	3	6	0	0	9
3	Mr. Kamble Sachin Narayan	Pharmaceutical Chemistry I	3	9	0	0	12
		Pharmaceutical Jurisprudence	0	0	2	0	2
		Pharmaceutics I	0	4	0	0	4
4	Mr. Lokhande Vasant Yashwant	Pharmacology and Toxicology	0	0	0	2	2
5	Mr. Vedpathak Siddhesh Sadashiv	Hospital and Clinical Pharmacy	0	0	3	6	9
		Pharmaceutics I	3	8	0	0	11
6	Mrs. Bodhe Anjali Amol	Biochemistry Clinical Pathology	0	3	0	0	3
		Health Education and Community Pharmacy	2	0	0	0	2
		Pharmaceutics II	0	0	3	12	15
7	Mrs. Dombé Shailaja Amol	Biochemistry and Clinical Pathology	2	3	0	0	5
		Pharmaceutical Chemistry II	0	0	4	9	13
8	Mrs. Gavali Kanchan Nishant						

Signature of the Head of the Institution

Signature of t

IV - PERSONNEL TEACHING STAFF

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

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification					
B Pharm		M Pharm		PhD	
20		1		0	

3. Details of Faculty Retention for:

Name of Faculty Member	Pe
Mr.Lokhande Vasant Yasahwant	Dur anc
Mrs.Dombe Shailaja Amol	Dur anc
Mr.Kamble Sachin Narayan Mrs.Bodhe Anjali A mol Mr.Vedpat hak Siddhesh Sadashiv Miss.Arde Bhagyashree Pandurang Miss.Dhakane Dhanashree Dattatray Miss.Gavali kanchan Nishant	Les

4. Details of Faculty Turnover

Name of Faculty Member	Period
Mr.Lokhande Vasant Yasahwant Mrs.Dombe Shailaja A mol Mr.Kamble Sachin Narayan Mrs.Bodhe Anjali A mol Mr.Vedpathak Siddhesh Sadashiv Miss.Arde Bhagyashree Pandurang Miss.Dhakane Dhanashree Dattatray Miss.Gavali kanchan Nishant	% of faculty retained in last yrs

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
1	Laboratory technician	02	D. Pharm	2 B Sc
2	Labortory Assistants/ Attenders	04	SSLC	4 SSC

3	Office Superintendent	1	Degree	1 MA
4	Accountant cum Clark	1	Degree	1 B COM
5	Store keeper	1	D. Pharm	1 B Sc
6	Computer Data Operator	1	10+2 with computer training	1 B COM
7	Peon	2	SSLC	3 SSC
8	Cleaning personnel	04	---	3 SSC
9	Gardener	01	---	1 SSC

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank AC No
										PT	TDS	EPF	
1	Bodhe Anjali Amol	B Pharm,	Lecturer	6447	3224	4836	725	0	0	0	0	0	7113
2	Dombe Shailaja Amol	B Pharm,	Lecturer	9100	4550	6825	1024	0	0	0	0	0	5620
3	Lokhande Vasant Yashwant	B Pharm, M Pharm,	Principal/Director	18650	9325	13987	2098	0	0	0	998	0	4193
4	Kamble Sachin Narayan	B Pharm,	Lecturer	8550	4275	6413	962	0	0	0	368	0	6586
5	Gavali Kanchan Nishant	B Pharm,	Lecturer	6447	3224	4836	725	0	0	0	0	0	247191
6	Dhakane Dhanshree Dattatray	B Pharm,	Lecturer	5400	2700	4050	607	0	0	0	0	0	
7	Arde Bhagyashree Pandurang	B Pharm,	Lecturer	6447	3224	4836	725	0	0	0	0	0	247159
8	Vedpathak Siddhesh Sadashiv	B Pharm,	Lecturer	6447	3224	4836	725	0	0	0	0	0	247158

7. Whether facilities for Research / Higher studies are provided to the faculty?

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

9. Scope for the promotion for faculty: Promotions

10. Gratuity Provided

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

Name	Designation	Qualification	DOJ	E
Mrs.Taware Vandana Bhimrao	Cleaning personnel	SSC	17/01/2005	8Y€
Mr.Jadhav Dhanraj Bapurao	Office Superintendent	MA	01/09/2003	11 Y
Miss.Patil Priyanka Mahadev	Laboratory Technician	B Sc	01/08/2014	
Mr.Sabale ravindra Raghunath	Gardener	SSC	01/04/2004	
Mr.Nalawade Bhanudas Bhagawan	Laboratory Assistants	SSC	02/08/2010	
Mr.Jadhav Vikas Krishnarao	Laboratory Assistants	SYBA	16/11/2006	7 Y
Mr.Shelar Madhav Sayajirao	Laboratory Assistants	HSC	11/05/2006	7 Y
Mr.Jadhav Sachin Sunil	Store keeper	B Sc	01/06/2013	1 Y
Mr.Khdekar Narayan Janardan	Peon	SSC	23/02/2004	
Mr.Jadhav Sunil Sampat	Peon	SSC	01/12/2010	3 Y
Mr.Gadekar Rushikesh Ramesh	Computer Data Operator	B COM	01/06/2012	3 Y
Mr.Sakhare Tejas Prakash	Accountant	B COM	02/08/2010	
Mr.Kshirsagar Ramchandra Pandurang	Cleaning personnel	7	01/08/2013	
Miss.Dhondwad Manjusha Meghnath	Laboratory Technician	B Sc	01/12/2012	1 Y

Mr.Jawlikar Manoj Dilip	Cleaning personnel	7	01/01/2011	3 Yr
Mr.Sapkal Santosh Hindurao	Peon	7	01/07/2011	
Miss.Patil Meena Mahadev	Laboratory Assistants	B Sc D Pharm	31/05/2004	

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

Signature of the Head of the Institution

Signature of t

PART V - DOCUMENTATION

Records Maintained (Essential)		Yes/No	Remarks
SI. No.	Records		
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. 2012-2013			Expenditure in Rs. 2013-2014			Expenditure in 2014-2015	
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring
345000	308786	4614989	385000	332394	4330798	340000	

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

Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred
Chemicals	150000	132168	Chemicals	170000	160000	Chemicals	150000	0

Glassware	100000	90000	Glassware	100000	82873	Glassware	75000	0
Equipment	32000	35000	Equipment	35000	50000	Equipment	0	50000
Books	50000	45118	Books	50000	42161	Books	50000	0
Journals	10000	9500	Journals	15000	12360	Journals	15000	0

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

Signature of the Head of the Institution

Signature of t

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
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	3	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	3	Yes
12	Tablet disintegration test apparatus IP	1	1	Yes
13	Tablet dissolution test apparatus IP	1	1	Yes
14	Granulating sieve set	10	20	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	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	1	Yes
23	Ampoule washing machine	1	1	Yes
24	Ampoule filling and sealing machine	1	1	Yes
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	10	Yes
26	Millipore filter (3 grades)	0	1	Yes
27	Autoclave	1	1	Yes
28	Hot air sterilizer	1	1	Yes
29	Incubator	1	1	Yes
30	Aseptic cabinet	1	2	Yes
31	Ampoule clarity test equipment	1	1	Yes
32	Blender	1	2	Yes
33	Sieves set (Pharmacopoeial standard)	2	32	Yes
34	Lab Centrifuge	1	1	Yes
35	Ointment slab	0	20	Yes
36	Ointment spatula	0	40	Yes
37	Pestle and mortar porcelain	0	33	Yes

38	Pestle and mortar glass	0	11	Yes
39	Suppository moulds of three sizes	0	59	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
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	10	Yes
6	Electronic balance	1	1	Yes
7	Periodic table chart	0	2	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
1	Haemoglobinometer	20	20	Yes
2	Haemocytometer	10	10	Yes
3	Student's organ bath	1	5	Yes
4	Sherrington's rotating drum	1	5	Yes
5	Frog board	0	10	Yes
6	Tray (dissecting)	0	8	Yes
7	Frontal writing lever	0	15	Yes
8	Aeration tube	0	20	Yes
9	Telethermometer	1	1	Yes
10	Pole climbing apparatus	1	1	Yes
11	Histamine chamber	1	1	Yes
12	Simple lever	0	15	Yes
13	Sterling heart lever	0	10	Yes
14	Aerator	0	5	Yes
15	Histological Slides	0	25	Yes
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes
17	Stethoscope	5	5	Yes
18	First aid equipment	0	5	Yes
19	Contraceptive device	0	1	Yes
20	Dissecting (surgical) instruments	0	20	Yes
21	Balance for weighing small Animals	1	1	Yes
22	Kymograph paper	0	100	Yes
23	Actophotometer	1	1	Yes
24	Analgesimeter	1	1	Yes
25	Thermometer	0	20	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	10	Yes
31	Human skeleton	1	2	Yes
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.,)	0	15	Yes
33	Electro-convulsimeter	1	1	Yes
34	Stop watch	0	10	Yes

35	Clamp, boss heads, screw clips	0	30	Yes
36	Syme's Cannula	0	20	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
1	Projection Microscope	1	1	Yes
2	Charts (different types)	0	31	Yes
3	Models (different types)	0	0	No
4	Permanent Slides	0	20	Yes
5	Slides and Cover Slips	0	25	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
1	Colorimeter	2	2	Yes
2	Microscope	0	25	Yes
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc..)	0	25	Yes
4	Watch glass	0	25	Yes
5	Centrifuge	1	1	Yes
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	0	No
7	Filtration equipment	2	2	Yes
8	Filling Machine	1	1	Yes
9	Sealing Machine	1	1	Yes
10	Autoclave sterilizer	1	1	Yes
11	Membrane filter	0	1	Yes
12	Sintered glass funnel with complete filtering assemble	0	10	Yes
13	Small disposable membrane filter for IV admixture filtration	0	25	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	No
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 t

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors
--

Specific obserations 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

[Download](#)