



Tracking Number: SIF/2016/100298

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

Ideal College of Pharmacy

Complete postal address:

21/11, Adarsh Vidya Nagari, At-Bhal, Po. Dwarli, Via Kalyan
Thane - 421 301(Maharashtra).

Telephone number with STD Code

7303838048

Fax No

2362525

Email

smitatakarkhede@gmail.com

Year of establishment

2006

Status of the course conducting body

Trust

A - I.2

Name of the Society/Trust/Management

Adarsh shikshan Mandal

Address

Adarsh Shikshan Mandal, Kalyan Shree Niwas, Poona Link
Kalayn (E) 7303838048 7303101047

Telephone Number with STD Code

7303838048

Fax No

2362525

Email

principal_icp@idealcollege.in

Website

www.idealcollege.in

A - I.3

Name of the person to be contacted by phone

Ms. Smita Takarkhede

Designation

Principal

Address

Ms. Smita Takarkhede B/204, Mahavir Complex I, Kalyan (

STD Code

Telephone Number

Office

7303101047

Residence

7303838048

Mobile 9967788851
Fax No 2362525
Email smitatakarkhede@gmail.com

A - I.4

Name of the Head of the Institution Ms. Smita Takarkhede
Address Ms. Smita Takarkhede B/204, Mahavir Complex I, Kalyan (

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
D Pharm	2016-17	29005	05/07/2016

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	Univ
D Pharm	2016-17	Approved Letter No & Date	17-1/2014-PCI/19958-20415,dated11/7/14	2005/(73/05)	-
		Approved Intake	60	60	
		Actually Admitted	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seats	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 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 Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Building Yawar Jung Marg, Bandra (E), MUMBAI - 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Ms. Smita Takarkhede

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	re
D Pharm	10/03/2014	Not Received	No	

* Enclose Documents

B - I.3

Pay Scales

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

B - I.4

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2014-2015	2015-2016	
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	2014-2015	2015-2016
D Pharm	60	72

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	
NSS Program Officer's Name	
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
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
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants			CAPITAL EXPENDITURE		
	a. Government	0.00				

	b. Others	0.00			
2.	Tuition Fee	6544624.00	1.	Building	0.00
3.	Library Fee	104000.00	2.	Equipment	210812.00
4.	Sports Fee	0.00	3.	Others	44523.00
5.	Union Fee	0.00	REVENUE EXPENDITURE		
6.	Others	2402666.00	1.	Salary	4816995.00
			2.	Maintenance Expenditure	
				i. College	82947.00
				ii. Others	0.00
			3.	University Fee	200000.00
			4.	Apex Bodies Fee	0.00
			5.	Government Fee	140000.00
			6.	Deposit held by the College	5092790.00
			7.	Others	3507158.00
	8.	Misc. Expenditure	0.00		
	Total	9051290.00		Total	13839890.00

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	2160
	Amenities and Circulation Area	995

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	136

[* To accommodate 60 students]

3. Laboratory requirement

Sl.No.	Infrastructure for	Available No.	Area in Sq.mts
1	Laboratory Area for D.Pharm Course	5	449
2	Pharmaceutics	1	94
3	Pharmaceutical Chemistry	1	94
4	Physiology and Pharmacology	1	75
5	Pharmacy Practice	1	93
6	Pharmacognosy	1	93
7	Animal House	0	0
8	Preparation Room for each lab	3	30
9	Area of the Machine Room	1	119
10	Aseptic Room	1	25
11	Store Room I	1	20
12	Store Room II Inflammable chemicals	1	20

Signature of the Head of the Institution

Signature of the

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to be used whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on sinks Drainage should be efficient.
- 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 in Sq.mts
1	Principal's Chamber	01	20 Sq. mts	1	37
2	Office - I (including confidential room)	01	40 Sq. mts	1	75
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	119
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	2	20
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	150
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	50

5. Student Facilities

Sl. No.	Name of Infrastructure	Requirements (in Number)	Requirements (in Area)	Available	
				No.	Area in Sq.mts
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	46
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	46
3	Toilet Blocks for Girls	01	25 Sq. mts	4	36
4	Toilet Blocks for Boys	01	25 Sq. mts	4	36
5	Drinking Water facility - Water cooler (Essential)	01	--	2	2
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0
8	Power Backup Provision (Desirable)	01	--	1	23
9	Canteen	01	100 sq mts.	1	150

6. Computer and other Facilities

Name	Required	Available	
		No.	Area in Sq.mts
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	20	0
Printers	1 Printer for every 10 computers	2	0
Xerox Machine	01	--	--
Multi Media Projector	02	2	0

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available
		No.	Area in Sq.mts	
Principal Quarters	80 Sq. Mtr.	0	0	
Staff Quarters	6 x 80 Sq. mts	0	0	
Parking Area fro staff and students		1	275	
Bank Extension Counter		0	0	
Cooperative Stores		1	10	
Guest House	80 Sq. mts	0	0	

Transport Facility for students		3	0	
Medical Facilities(First Aid)		5	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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available	
				Title	No.
1	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	640	2690
2	Annual Addition of Books		75 books per year	41	427
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.	0	10
4	Library timings				9.00a

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers
1	Pharmaceutics 1	37	198
2	Pharmaceutical Chemistry 1	32	185
3	Pharmacognosy	44	232
4	Biochemistry and Clinical Pathology	52	276
5	Human Anatomy and Physiology	43	223
6	Health Education and Community Pharmacy	21	168
7	Pharmaceutics II	41	195
8	Pharmaceutical Chemistry II	36	184
9	Pharmacology and Toxicology	61	216
10	Pharmaceutical Jurisprudence	28	160
11	Drug Store and Business Management	22	166
12	Hospital and Clinical Pharmacy	37	216

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 the

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 provided the lab is spacious.

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

2. Date of Commencement of session

Commencement	Com
15/06/2015	23/0

3. Vacation

	No of Days		No of
Summer :	40	Winter :	1

4. Total No. of working days

218

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conductud 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 of Classes Conducted
Pharmaceutics -I	75	85	100	124	25	31
Pharmaceutics Chemistry -I	75	88	75	93	25	31
Pharmacognosy	75	84	75	90	25	30
Biochemistry and Clinical Pathology	50	58	75	96	25	32
Human Anatomy and Physiology	75	87	50	60	25	30
Health Education and Community Pharmacy	50	63	--	0	--	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 of Classes Conducted
Pharmaceutics -II	75	96	100	140	25	35
Pharmaceutics Chemistry -II	100	126	75	99	25	33
Pharmacology and Toxicology	75	96	50	62	25	31
Pharmaceutical Jurisprudence	50	64	--	0	--	0
Drug Store and Business Management	75	104	--	0	--	0
Hospital and Clinical Pharmacy	75	95	50	68	25	34

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	64.00	19.00	127.00	211.00	72.00	58.00	97.00	12.00
II D.Pharm	60.00	50.00	79.00	96.00	53.00	24.00	50.00	6.00

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Dr. SADHANA SHIRISH HANDE	Biochemistry and Clinical Pathology Drug Store and Business Management PHARMACEUTICAL CHEMISTRY II	2 0 0	9 0 0	0 3 0	0 3 3	11 3 3	
2	Dr. SMITA TAKARKHEDE	Health Education and Community Pharmacy	2	0	0	0	2	
3	Dr. SUJATA UDDHAV AWARI	HOSPITAL AND CLINICAL PHARMACY Pharmacology	0 3	0 6	3 0	6 0	9 9	
4	Dr. SUVARNA MADHAVRAO PATIL	Pharmaceutical Chemistry I Pharmaceutical Chemistry II	3 0	9 0	0 4	0 3	12 7	
5	Miss. SWAPNA SHANTARAM PAWAR	Human Anatomy and Physiology Pharmacology and Toxicology	3 0	6 0	0 3	0 6	9 9	
6	Mrs. SAVITA VINAYAK POL	PHARMACEUTICAL CHEMISTRY II PHARMACEUTICAL JURISPRUDENCE PHARMACEUTICS I	0 0 3	0 0 12	0 2 0	3 0 0	3 2 15	

Signature of the Head of the Institution

Signature of the Inspector

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
					After UG In Years	After PG In Years		
1	SADHANA SHIRISH HANDE	Lecturer	B Pharm,	01/07/2009	7.8	0.7	93511	
2	SMITA TAKARKHEDE	Principal/Director	B Pharm, M Pharm,	09/07/2007	9.8	7.0	40988	
3	SUJATA UDDHAV AWARI	Lecturer	B Pharm,	22/08/2011	5.7	1.8	109610	
4	SUVARNA MADHAVRAO PATIL	Lecturer	M Pharm, B Pharm,	28/11/2013	3.4	0.0	82925	
5	SAVITA VINAYAK POL	Lecturer	B Pharm,	22/06/2015	1.8	3.5	107304	
6	SWAPNA SHANTARAM PAWAR	Lecturer	B Pharm,	22/08/2016	0.7	0.0	113692	

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification							
B Pharm		M Pharm		PhD		Other	
19		6		0		0	

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Pe
	Duration of 15 year and above	---
	Duration of 10 year and above	----
Mrs. Smita Takarkhede Mrs. Sadhana Hande Mrs. Sujata Awari	Duration of 5 year and above	42.
Ms. Suvarna Patil Mrs.Savita Pol Mrs. Anjali Takke Miss.Swapna Pawar	Less than 5 years	57.

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Le
Ms. Monali Dongre Mrs.Varsha Kadam Mr.Pankaj Khuspe Ms.Rupali Bhoje	% of faculty retained in last 3 yrs	No	Yes	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 Qualification	Remarks of t Inspectors
1	Laboratory technician	02	D. Pharm	3 BSc	
2	Labortory Assistants/ Attenders	04	SSLC	2 B.A	
3	Office Superintendent	1	Degree	0	
4	Accountant cum Clark	1	Degree	4 B.Com.	
5	Store keeper	1	D. Pharm	1 M A	
6	Computer Data Operator	1	10+2 with computer training	1 B.Com.	
7	Peon	2	SSLC	2 5th	
8	Cleaning personnel	04	---	2 8th	
9	Gardener	01	---	1 4th	

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 A/C No	PAN No	EPF A/C No
										PT	TDS	EPF			
1	SADHANA SHIRISH HANDE	B Pharm,	Lecturer	18247	6000	8486	2424	0	800	200	310	3927	012610110007645		MH/THN/201247
2	SMITA TAKARKHEDE	B Pharm, M Pharm,	Principal/Director	53085	10000	22079	6308	2000	800	200	6600	10219	012610110005240	AFBPT0943B	MH/THN/201247
3	SUJATA UDDHAV AWARI	B Pharm,	Lecturer	17510	6000	8228	2351	0	800	200	250	1800	012610310003588	AYBPG8390C	MH/THN/201247
4	SUVARNA MADHAVRAO PATIL	M Pharm, B Pharm,	Lecturer	17602	6000	8260	2360	0	800	200	285	1800	012610310004043	AQNPP8174B	-
5	SAVITA VINAYAK POL	B Pharm,	Lecturer	17510	5000	7878	2251	0	800	200	900	1800	012610310004320	BRFPP6974D	-
6	SWAPNA SHANTARAM PAWAR	B Pharm,	Lecturer	16500	5000	5775	2150	0	800	200	0	0		BDCPP0079G	

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	Experience
Mrs.Sunita Patil	Laboratory Technician	BSc	11/11/2014	1 yr 8 months
Mrs. Kamat Manjula	Accountant	B.Com.	09/06/2008	8yrs 1 month 27 dys
Mrs.Kavita K.Umredkar	Computer Data Operator	B.Com.	08/06/2015	1yr 25 days
Mr. Ravindra Madhavi	Accountant	M.A	23/05/2008	8yrs 2 months
Mr. Ulhas Mate	Accountant	S.S.C	02/07/2007	9yrs 1month 1 dy
Mr. Rajendra Singh	Laboratory Assistants	B.A	01/07/2009	6yrs 1 month 21 dys
Mr. Chetan Upadhyay	Accountant	S.S.C.	01/07/2009	7yrs 1 month 1 dy
Mr. Yogul Dubey	Laboratory Assistants	S.S.C.	01/08/2010	5yrs 22 dys
Mr. Shuddhodhan Manvar	Laboratory Technician	D.Pharmacy	01/10/2010	5yrs 10 mont hs 2 dys
Mrs. Prajakta Durgawali	Peon	5th	03/03/2007	9yrs 5 months
Mrs.Savita Gangurde	Peon	Nil	01/04/2013	3yr 4 months 2 dys
Mrs. Ekta Kadam	Cleaning personnel	8th	07/11/2009	5yrs 8 months 27 dys
Mrs. Vishaka Gaitonde	Librarian	M. Lib	20/08/2009	6yrs 11 months 4 days
Mr.Balu Ahire	Gardener	4th	01/03/2013	3yr 5 months 1 day

Mrs.Vijayshree Chavan	Cleaning personnel	5th	01/03/2013	3yr 5 months 1 day
Mrs. Jyoti Potdar	Store keeper	M A	09/07/2014	2yr 25 days
Mr.Hitesh Gharat	Laboratory Technician	BA	22/09/2015	11 months

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

Signature of the Head of the Institution

Signature of the Inspector

PART V - DOCUMENTATION

Records Maintained (Essential)

Sl. No.	Records	Yes/No	Remarks of the Insp
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. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017		
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring
766000	451000	3150000	470000	390000	80000	5170000	429000	88000

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	R th In
Chemicals	300000	150000	Chemicals	200000	180000	Chemicals	200000	198000	
Glassware	50000	70000	Glassware	50000	45000	Glassware	50000	49000	
Equipment	0	0	Equipment	0	0	Equipment	0	0	
Books	150000	8000	Books	70000	67000	Books	25000	23000	
Journals	30000	31000	Journals	30000	29000	Journals	35000	31900	

*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 th
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	5	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	1	Yes	
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	10	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	8	Yes	
26	Millipore filter (3 grades)	0	6	Yes	
27	Autoclave	1	1	Yes	

28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
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	20	Yes	
39	Suppository moulds of three sizes	0	20	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 th
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	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 th
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	10	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherington's rotating drum	1	1	Yes	
5	Frog board	0	2	Yes	
6	Tray (dissecting)	0	2	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	10	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	1	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	Analgometer	1	1	Yes	
25	Thermometer	0	10	Yes	
26	Plastic animal cage	0	2	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	2	Yes	
30	Charts	0	10	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.)	0	2	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	2	Yes	
35	Clamp, boss heads, screw clips	0	2	Yes	
36	Syme's Cannula	0	2	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 th
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	20	Yes	
3	Models (different types)	0	20	Yes	
4	Permanent Slides	0	20	Yes	
5	Slides and Cover Slips	0	40	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 th
1	Colorimeter	2	2	Yes	
2	Microscope	0	20	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.)	0	20	Yes	
4	Watch glass	0	5	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	5	Yes	
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	1	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	1	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	1	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 Inspector

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