

[Download In MS Word](#)

Tracking Number: SIF/2013/100088

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

Dhule Charitable Society's Institute of
Pharmacy

Complete postal address:

Dayasagar Educational Campus, City Servey
No. 4259, Deopur, Dhule. DIST. DHULE -
424 002

Telephone number with STD Code

02562 220512

Fax No

02562220512

Email

dcsiop199@rediffmail.com

Year of establishment

1983

Status of the course conducting body

Society

A - I.2

Name of the Society/Trust/Management

Dhule Charitable Society

Address

Dayasagar Educational Campus, City Servey
No. 4259, Deopur, Dhule. DIST. DHULE -

Telephone Number with STD Code	424 002
Fax No	02562 220512
Email	02562220512
Website	ashishajmera27@hotmail.com
	www.dcsdhule.org

A - I.3

Name of the person to be contacted by phone	R K BEDMUTHA
Designation	PRINCIPAL
Address	183, NATESHWAR COLONY, WAKHARKAR NAGAR, DHULE
STD Code	02562
Telephone Number	
Office	02562220512
Residence	230512
Mobile	9850130212
Fax No	02562220512
Email	ravi.bedmutha@gmail.com

A - I.4

Name of the Head of the Institution	R K BEDMUTHA
Address	183, NATESHWAR COLONY, WAKHARKAR NAGAR, DHULE

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	2013-2014	22048	23/04/2013	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm	2013-2014	Approved Letter No & Date	493/17-213/2011-PCI dted5SEP2011	No. 2 NGP-108-959 dated 17/06/1985	0	
		Approved Intake	60	60	0	
		Actually Admitted	60	60	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

No

A - I.6 a

Status of the Pharmacy Course:	
Independent Building	Yes
Wing of Another College	No
Separate Campus	No
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, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI - 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspect

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Mr R K Bedmutha

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	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	Intake reduced/Stopped in the last 03 years*
D Pharm	15/07/2011	Approved	Yes	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	Yes	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	Yes	

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

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	60	60	60
No. of Admissions	59	59	60
Unfilled Seats	1	1	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	2011-2012	2012-2013	2013-2014
D Pharm	80	85	

Signature of the Head of the Institution

Signature
of the
Inspecto
rs

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

Whether college has NSS Unit(Yes/No)?	No
If no give reasons	Professional Course
NSS Program Officer's Name	
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not 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
Inspecto
rs**

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	0.00				
2.	Tuition Fee	5215302.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	0.00	
4.	Sports Fee	0.00	3.	Others	296007.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	737738.00	1.	Salary	4105446.00	
			2.	Maintenance Expenditure		
				i. College	321040.00	
				ii. Others	0.00	
			3.	University Fee	10000.00	
			4.	Apex Bodies Fee	100000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	1594146.00	
			8.	Misc. Expenditure	0.00	
	Total	5953040.00		Total	6130632.00	

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 † (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
	1939
	Amenities and Circulation Area
	486

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	203	

[* 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	472	
2	Pharmaceutics	1	86	
3	Pharmaceutical Chemistry	1	86	
4	Physiology and Pharmacology	1	106	
5	Pharmacy Practice	1	86	
6	Pharmacognosy	1	106	
7	Animal House	0	0	
8	Preparation Room for each lab	3	50	
9	Area of the Machine Room	1	97	
10	Aseptic Room	1	20	

11	Store Room I	1	72	
12	Store Room II Inflammable chemicals	1	47	

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 preferably made of non-absorbant 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		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	20 Sq. mts	1	28	
2	Office - I (including confidential room)	01	40 Sq. mts	1	38	
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	156	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	106	
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	290	

7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	300	
---	---------------------------	----	-----------------------------------	---	-----	--

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	106	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	106	
3	Toilet Blocks for Girls	01	25 Sq. mts	1	22	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	27	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	1	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1080	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	900	
8	Power Backup Provision (Desirable)	01	--	1	1	
9	Canteen	01	100 sq mts.	1	97	

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)	20	20	
Printers	1 Printer for every 10 computers	2	2	
Xerox Machine	01	--	--	
Multi Media Projector	02	1	1	

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.	0	0		
Staff Quarters	6 x 80 Sq. mts	0	0		
Parking Area fro staff and students		1	265		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	106		
Transport Facility for students		0	0		
Medical Fecilities(First Aid)		5	5		

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 large number of standard text books and titles in all disciplines of pharmacy	849	6547	
2	Annual Addition of Books		75 books per year	75	0	
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.	12	12	
4	Library timings			10:00 am to 06:00 pm		

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	28	174	
2	Pharmaceutical Chemistry 1	29	159	
3	Pharmacognosy	35	188	
4	Biochemistry and Clinical Pathology	54	266	
5	Human Anatomy and Physiology	49	249	
6	Health Education and Community Pharmacy	26	187	
7	Pharmaceutics II	60	241	
8	Pharmaceutical Chemistry II	63	231	
9	Pharmacology and Toxicology	35	210	
10	Pharmaceutical Jurisprudence	26	180	
11	Drug Store and Business Management	18	121	
12	Hospital and Clinical Pharmacy	46	187	

8.C. Library Staff

	Staff	Qualification	Required	Available	Remarks of the Inspectors
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 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	60:1	20:1	

2. Date of Commencement of session

Commencement	Completion
24/06/2013	31/03/2014

3. Vacation

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

4. Total No. of working days

208

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				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 -I	75	75	100	104	25	26	
Pharmaceutics Chemistry -I	75	75	75	75	25	25	
Pharmacognosy	75	76	75	81	25	27	
Biochemistry and Clinical Pathology	50	55	75	81	25	27	
Human Anatomy and Physiology	75	78	50	50	25	25	

Health Education and Community Pharmacy	50	52	--	0	--	0	
---	----	----	----	---	----	---	--

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	80	100	104	25	26	
Pharmaceutics Chemistry -II	100	109	75	81	25	27	
Pharmacology and Toxicology	75	90	50	54	25	27	
Pharmaceutical Jurisprudence	50	56	--	0	--	0	
Drug Store and Business Management	75	77	--	0	--	0	
Hospital and Clinical Pharmacy	75	90	50	62	25	31	

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	14.00	6.00	22.00	35.00	6.00	10.00	14.00	5.00	
II D.Pharm	27.00	8.00	11.00	44.00	5.00	0.00	10.00	1.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work L
			I D. Ph		II D. Ph		
			Th	Pr	Th	Pr	
1	Dr. HARISH PRABHUDAS TOLANI	Health Education and Community Pharmacy	2	0	0	0	2
		PharmaceuticsI	0	4	0	0	4
		Pharmacognosy	3	9	0	0	12
2	Dr. KISHOR ANANDRAO PATIL	Drug store and Business Management	0	0	3	0	3
		PharmaceuticsII	0	0	3	12	15
3	Dr. RAJENDRA SAYARMAL TATIYA	Pharmaceutical ChemistryI	3	9	0	0	12
		PharmaceuticsI	3	4	0	0	7
4	Dr. RAVINDRA KANTILAL BEDMUTHA	Pharmacology and Toxicology	0	0	3	0	3
5	Dr. URMILA JADHAV CHAUDHARI	Biochemistry and Clinical Pathology	0	9	0	0	9
		Hospital and Clinical Pharmacy	0	0	3	6	9
6	Dr. YOGESH ASHOK KANADE	Pharmaceutical ChemistryII	0	0	4	9	13
		Pharmaceutical Jurisprudence	0	0	2	0	2
		Pharmacology and Toxicology	0	0	0	6	6
7	Dr. ZIAULRAHMANMOHAMMAD ISAQUE SAYYED	Biochemistry and Clinical Pathology	2	0	0	0	2
		Human Anatomy and Physiology	3	6	0	0	9
		Pharmaceutics I	0	4	0	0	4

Signature of the Head of the Institution

Signature of the Inspectors

arks of the Insp

**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.
					After UG In Years	After PG In Years	
1	RAJENDRA SAYARMAL TATIYA	Reader/Senior Lecturer	B Pharm,	05/08/1985	28.3	0.0	18616
2	KISHOR ANANDRAO PATIL	Reader/Senior Lecturer	M.B.A., B Pharm,	01/09/1994	19.2	0.9	7970
3	RAVINDRA KANTILAL BEDMUTHA	Principal/Director	M Pharm, B Pharm, D Pharm,	26/07/2010	3.3	15.0	29017
4	HARISH PRABHUDAS TOLANI	Reader/Senior Lecturer	B Pharm, D Pharm,	10/07/1997	16.4	1.9	33942
5	ZIAULRAHMANMOHAMMAD ISAQUE SAYYED	Lecturer	B Pharm, D Pharm,	01/07/2008	5.4	2.0	51224
6	YOGESH ASHOK KANADE	Lecturer	B Pharm, D Pharm,	17/11/2008	5.0	0.3	77258
7	URMILA JADHAV CHAUDHARI	Lecturer	B Pharm,	01/09/2010	3.2	6.7	61427

of	Remarks
lty	Inspection

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification							
B Pharm		M Pharm		PhD		Others	
7		1		0		5	Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Mr. Ravindra Kantilal Bedmutha Mr. Rajendra Sayarmal Tatiya Mr. Kishor Anandrao Patil Mr. Harish Prabhudas Tolani	Duration of 15 year and above	57
	Duration of 10 year and above	0
Mr. Ziaulrahman Mohammad Ishaque. Miss Urmila Jadhav Chaudhari Mr. Yogesh Ashok Kanade	Duration of 5 year and above	43
	Less than 5 years	

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. Ravindra Kantilal Bedmutha Mr. Rajendra Sayarmal Tatiya Mr. Kishor Anandrao Patil Mr. Harish Prabhudas Tolani Mr. Ziaulrahman Mohammad Ishaque. Mr. Yogesh Ashok Kanade Miss. Urmila Jadhav Chaudhari	% 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		Remarks of the Inspectors
				Number	Qualification	
1	Laboratory technician	02	D. Pharm	3	B Sc	
2	Labortory Assistants/ Attenders	04	SSLC	4	SSC	
3	Office Superintendent	1	Degree	1	B Com	
4	Accountant cum Clark	1	Degree	1	B Com	
5	Store keeper	1	D. Pharm	1	D Pharm	
6	Computer Data Operator	1	10+2 with computer training	1	MS CIT CCIT	
7	Peon	2	SSLC	2	SSC	
8	Cleaning personnel	04	---	2	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	HR A	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										P	T	EP					
1	RAVINDRA KANTILAL BEDMUTHA	M Pharm, B Pharm, D Pharm,	Principal/Director	53379	0	21352	2669	0	0	780	5000	0	60032060330	ABEPB6974D	MH/50679/55	77400	
2	HARISH	B Pharm,	Reader/Seni	273	0	109	136	0	0	78	50	0	6006141	AAFPT20	MH/50679	397	

	PRABHUDAS TOLANI	D Pharm, or Lecturer	80		52	9			0	0		9660	91P	/58	01	
3	RAJENDRA SAYARMAL TATIYA	B Pharm, Reader/Seni or Lecturer	366 55	0	146 62	183 3	0	0	78 0	20 00	0	6006215 2079	AAUPT6 654R	MH/50679 /06	531 50	
4	KISHOR ANANDRAO PATIL	M.B.A., B Pharm, or Lecturer	0	0	0	0	0	0	0	0	0	6006147 1223	ACNPP70 04L	MH/50769 /38	150 00	
5	ZIAULRAHMANMOH AMMAD ISAQUE SAYYED	B Pharm, D Pharm, Lecturer	210 68	0	842 7	105 3	0	0	78 0	50 0	0	6006215 2251		MH/50679 /255	305 48	
6	YOGESH ASHOK KANADE	B Pharm, D Pharm, Lecturer	210 68	0	842 7	105 3	0	0	78 0	50 0	0	6800358 4747	BHFPPK42 05C	MH/50679 /264	305 48	
7	URMILA JADHAV CHAUDHARI	B Pharm, Lecturer	206 00	0	824 0	103 0	0	0	78 0	20 0	0	6800358 4929	AIVPC17 23H	MH/50679 /108	298 70	

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
M. S. Mudawadkar	Laboratory Technician	B Sc	27/07/1986
V. O. Thorat	Office Superintendent	B Com	01/03/1987
K. P. Rane	Store keeper	D Pharm	05/09/1995
P. J. Singhavi	Laboratory Technician	D Pharm	16/09/2008
R. D. Gavate	Laboratory Technician	D Pharm	12/07/2010
D. L. Gallani	Computer Data Operator	MS CIT CCIT	12/11/2009
P. G. Pandit	Accountant	B Com	16/11/2009
S. N. Karde	Laboratory Assistants	SSC	25/06/2004
Zuber Mirza	Laboratory Assistants	SSC	13/12/2008
N. P. Patil	Laboratory Assistants	SSC	26/10/2009
C. R. Pawara	Laboratory Assistants	HSC	14/11/2007
V. A. Gawande	Peon	SSC	25/06/2004
M. T. Thorat	Peon	SSC	01/09/2007
P. B. Kasekar	Cleaning personnel	SSC	01/05/2007
R. S. Dhivre	Cleaning personnel	IX th	01/08/2007
R. K. Chaudhari	Gardener	SSC	01/09/2005

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

4000000	3700500	250000	6400000	6100000	300000	7000000	6500000	500000	
---------	---------	--------	---------	---------	--------	---------	---------	--------	--

**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	Remarks of the Inspectors*
Chemicals	100000	70000	Chemicals	10000	7596	Chemicals	150000	151723	
Glassware	100000	50000	Glassware	0	0	Glassware	30000	27000	
Equipment	0	250000	Equipment	164640	200000	Equipment	40000	50000	
Books	100000	40000	Books	150000	131367	Books	150000	150000	
Journals	15000	13500	Journals	15000	15041	Journals	30000	29920	

*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
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	3	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	3	Yes
11	Pfizer type hardness tester	1	3	Yes
12	Tablet disintegration test apparatus IP	1	3	Yes
13	Tablet dissolution test apparatus IP	1	3	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	2	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	20	Yes

of the Inspector

26	Millipore filter (3 grades)	0	15	Yes
27	Autoclave	1	3	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	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	30	Yes
37	Pestle and mortar porcelain	0	30	Yes
38	Pestle and mortar glass	0	30	Yes
39	Suppository moulds of three sizes	0	15	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	2	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	
1	Haemoglobinometer	20	25	Yes	
2	Haemocytometer	10	15	Yes	
3	Student's organ bath	1	2	Yes	
4	Sherington's rotating drum	1	2	Yes	
5	Frog board	0	8	Yes	
6	Tray (dissecting)	0	10	Yes	
7	Frontal writing lever	0	5	Yes	
8	Aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	10	Yes	
13	Sterling heart lever	0	10	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	20	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	20	Yes	
17	Stethoscope	5	20	Yes	
18	First aid equipment	0	2	Yes	
19	Contraceptive device	0	5	Yes	
20	Dissecting (surgical) instruments	0	1	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	100	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	20	Yes	
26	Plastic animal cage	0	3	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	

of the Inspector

30	Charts	0	20	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	5	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	25	Yes	
35	Clamp, boss heads, screw clips	0	10	Yes	
36	Syme's Cannula	0	10	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	25	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	10	Yes	
5	Slides and Cover Slips	0	50	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	
1	Colorimeter	2	2	Yes	
2	Microscope	0	20	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	5	Yes	
4	Watch glass	0	20	Yes	
5	Centrifuge	1	1	Yes	

6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	10	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	2	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

Download In MS Word