Close Window

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	Kolhapur District Chemists Assoc., Instt. of Pharmacy,
Complete postal address:	Air Port Road, Ujalaiwadi, KOLHAPUR-416 004 (T.No.672535)
Telephone number with STD Code	0231 2677035
Fax No	02312677035
Email	kdcaiopk@rediffmail.com
Year of establishment	1980
Status of the course conducting body	Aided

A - I.2

Name of the Society/Trust/Management Kolhapur District Chemists Assocations

Address Chemists Bhavan Keviz Plaza, Near Usha Talkies, Station Road, Kolhapur

Telephone Number with STD Code 0231 2650128 Fax No 02312650128

Email kdcda.483@rediffmail.com Website www.iopkolhapur.com

A - I.3

Name of the person to be contacted by phone Mr V G Ghewari

Designation Principal

Address Institute of Pharmacy, Air port Road, Ujalaiwadi, Kolhapur

STD Code 0231

Telephone Number

Office 02312677035

Residence 2677035

 Mobile
 9850502514

 Fax No
 02312677035

Email vghewari@gmail.com

A - I.4

Name of the Head of the Institution Mr V G Ghewari

Address Institute of Pharmacy, Air port Road, Ujalaiwadi, Kolhapur

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	2016-17	27428	22/09/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
2016-1		Approved Letter No & Date	17-1/2014- PCI/19958-20415 dated 11/06/2014	1179/166668/(5266)IX DT. 1st Jan. 1980	MSBTE/D- 53/AC/0015 Dated 28/07/2015	
D Pharm		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

c. STATUS OF APPLICATION

Course	Extension of	Increase in	Rem	narks
Course	Approval	Intake of Seates	Current Intake	Proposed increase in Intake
D Pharm	Yes	No	60	00

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 N_0

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
addrace talanhana Na	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 Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal Mr V G Ghewari

	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M. Pharm	No	05 Years	35	
	PhD	No	02 Years		

(Desirable)

 $\ ^{*}$ Documentary evidence should be provided

B - I.2

For institution seeking continuation of affliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	03/02/2014	nil	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	Yes	Yes	Yes	Yes	
reaching Stair	Govt.					
Non-Teaching Staff	State Government	Yes	Yes	Yes	Yes	

B - I.4

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2014- 2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	58	60	57
Unfilled Seats	2	0	3
No of Excess Admission	0	0	0

B - I.5

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

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
D Pharm	92	84	

B - II Co-Curricular Activities / Sports Activities

Whether college has NSS Unit(Yes/No)?	No
If no give reasons	We are going to start NSS Unit. The number of girl students is almost 70 % of total strength. The girl students are not ready to join NSS Unit. So it is difficult for us to achieve the minimum number
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	Individual

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

	Receipts			Expenditure	Remarks of the Inspector	
SI. No.	Particulars	Amount	SI. No.	Particulars	Amount	Remarks of the Inspector
1.	Grants			CAPIT	AL EXPENDITURE	
	a. Government	10915209.00	1			
	b. Others	0.00				
2.	Tuition Fee	703000.00	1.	Building	100000.00	
3.	Library Fee	11800.00	2.	Equipment	309689.00	
4.	Sports Fee	25000.00	3.	Others	325508.00	
5.	Union Fee	0.00		REVEN	IUE EXPENDITURE	
6.	Others	175322.00	1.	Salary	12083562.00	
			2. Maintenance Expenditure			

			i. College	0.00	
			ii Others	2027.00	
			University Fee	0.00	
		4.	Apex Bodies Fee	65000.00	
		5.	Government Fee	0.00	
		6.	Deposit held by the College	4705334.00	
		7.	Others	170919.00	
		8.	Misc. Expenditure	0.00	
Total	11830331.00		Total	17026842.00	

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** 2180 **Amenities and Circulation Area** 4996

2. Class Rooms

	Total Number of Class rooms provided							
Class	Class Required Available Required Area * for each class room			Available Area in Sq. mts	Remarks of the Inspectors			
D.Pharm	02	2	90 sq. mts each	200				

[* To accomodate 60 students]

3. Laboratory requirement

SI.No.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	5	450	
2	Pharmaceutics	1	116	
3	Pharmaceutical Chemistry	1	91	
4	Physiology and Pharmacology	1	91	
5	Pharmacy Practice	1	50	
6	Pharmacognosy	1	91	
7	Animal House	1	31	
8	Preparation Room for each lab	4	72	
9	Area of the Machine Room	1	135	
10	Aseptic Room	1	40	
11	Store Room I	1	27	
12	Store Room II Inflammable chemicals	1	20	

Signature of the Head of the Institution

Signature of the Inspectors

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

- 1. All the Laboratories should be well lit & ventilated.
- 2. All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- 3. The workbenches should be smooth and easily cleanable prefebly made of non-absorbant material.
- 4. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 5. Balance room should be attached to the cocerned laboratories.

4. Administration Area

SI	Name of	Requirements as per	Requirements		Available	
_	Infrastructure	Norms (in Number)	as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Principal's Chamber	01	20 Sq. mts	1	32	
	Office - I (including confidential room)	01	40 Sq. mts	1	30	
	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
	Library with computer and reprographic facilities	01	100 Sq. mts	1	119	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	30	

	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	0	0	
7	Herbal Garden	01	Adequate	1	300	
	(Desirable)		Number of			
			Medical Plants			

5. Student Facilities

SI.	Name of	Requirements (in	Requirements		Available	Pomarks / Deficiency
No.	Infrastructure	Number)	(in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	40	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	40	
3	Toilet Blocks for Girls	01	25 Sq. mts	2	25	
4	Toilet Blocks for Boys	01	25 Sq. mts	2	25	
	Drinking Water facility - Water cooler (Essential)	01		1	1	
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		2	2	
9	Canteen	01	100 sq mts.	1	25	

6. Computer and other Facilities

Blows o	Do ausino d		Available	Remarks of the
Name	Required	No.	Area in Sq.mts	Inspectors
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	15	15	
Printers	1 Printer for every 10 computers	4	4	

Xerox Machine	01			
Multi Media Projector	02	1	1	

7. Amenities(Desirable)

	Dogwiym ont ac nov	Postulium ant no nov			
Name	Requirment as per Norms in area	No.	Area in Sq.mts	Not Available	Remarks/Deficiency
Principal Quarters	80 Sq. Mtr.	0	0	Has his own residence in near by vicinity	
Staff Quarters	6 x 80 Sq. mts	0	0	Has their own residence in near by vicinity	
Parking Area fro staff and students		1	30		
Bank Extension Counter		0	0	Number of student is less to run bank counter	
Cooperative Stores		0	0	Number of student is less to run cooperative store	
Guest House	80 Sq. mts	0	0	Management body gues	
Transport Facility for students		0	0	City bus is availabl	
Medical Fecilities(First Aid)		4	0	in each labotory	

SI.	Item	Titles(No)	Minimum		Available	Remarks of the	
No.	rteili	Titles(NO)	Volums(No)	Title	No.	Inspectors	
1	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	172	2675		
2	Annual Addition of Books		75 books per year	12	120		
3	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutical Sciences Indian Journal of		38		

	Pharmaceutic Education an Research Journal of Hospital Pharmacy Indian Journal of Pharmacolog CIMS, MIMS Indian Journal of Experiment Biology.	
4	Library timings	10.00 a.m. to 1.30 pm , 2.00 to 5.30 pm.

8.B.Subject wise Classification

SI. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	6	282	
2	Pharmaceutical Chemistry 1	5	164	
3	Pharmacognosy	5	191	
4	Biochemistry and Clinical Pathology	4	115	
5	Human Anatomy and Physiology	6	185	
6	Health Education and Community Pharmacy	5	111	
7	Pharmaceutics II	5	193	
8	Pharmaceutical Chemistry II	6	175	
9	Pharmacology and Toxicology	3	210	
10	Pharmaceutical Jurisprudence	4	152	
11	Drug Store and Business Management	6	114	
12	Hospital and Clinical Pharmacy	4	125	

8.C.Library Staff

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	D.Lib.	1	Not Available	
2	Library Attenders	10+2 / PUC	2	Not 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
20/06/2016	24/03/2017

	No of Days		No of Days
Summer :	40	Winter:	20

4. Total No. of working days

219

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conductud as per PCI norms

I D.Pharm

	The	eory		Practicals					
Class/Subject		No of Hours Conducted		No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	Remark of the Inspector		
Pharmaceutics -I	75	75	100	108	25	27			
Pharmaceutics Chemistry -I	75	77	75	75	25	25			
Pharmacognosy	75	75	75	75	25	25			
Biochemistry and Clinical Pathology	50	51	75	81	25	27			
Human Anatomy and Physiology	75	91	50	50	25	25			
Health Education and Community Pharmacy	50	50		0		0			

II D.Pharm

		eory		Practicals					
Class/Subject	Prescribed	No of Hours	Prescribed	No of Hours	Prescribed	No of Classes	Remark of the Inspector		
	No of Hours	Conducted	No of Hours	Conducted	No of Classes	Conducted			
Pharmaceutics -II	75	75	100	100	25	25			
Pharmaceutics	100	105	75	84	25	28			

Chemistry -II							
Pharmacology and	75	97	50	50	25	25	
Toxicology							
Pharmaceutical	50	57		0		0	
Jurisprudence							
Drug Store and Business	75	80		0		0	
Management							
Hospital and Clinical	75	75	50	50	25	25	
Pharmacy							

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%			Candidates 50% - 80%		Candidates 50% - 60%		didates scored han 50%	Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Theory Practicals		Practicals	
I	0.00	1.00	16.00	46.00	17.00	13.00	27.00	0.00	
D.Pharm									
II	6.00	9.00	26.00	31.00	13.00	16.00	11.00	0.00	
D.Pharm									

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D.	I D. Ph II D. Ph		. Ph		
			Th	Pr	Th	Pr		
1	Dr. Lokhande Neela Narshingrao	ВСР	2	9	0	0	11	
2	Dr. RAJMANE PRADIP DEU	PC I PC II PHJ	3 0 0	9 0 0	0 0 2	0 3 0	12 3 2	
3	Mr. Bagal Vinay Anand	PC II	0	0	4	6	10	
4	Mr. Belekar Amit Manohar	P AND T PH I	0 3	0 12	3 0	0	3 15	
5	Mr. GHEWARI VIJAY GANPATI	PGY	3	9	0	0	12	
6	Mr. Koli Ranjeet Shankar	HAP P and T	3 0	6 0	0	0 2	9 2	
7	Mr. Malavi Shobharaj Bhrarat	DSBM HCP P and T	0 0 0	0 0 0	3 3 0	0 6 4	3 9 4	
8	Mr. Salian Prashant Sanjeevrao	HEP PH II	2	0	0	0 12	2 15	

Signature of the Head of the Institution

Signature of the Inspectors

IV - PERSONNEL TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years			
1	Belekar Amit Manohar	Lecturer	B Pharm, M Pharm,	14/09/2004	12.0	1.1	49309		
2	Salian Prashant Sanjeevrao	Lecturer	B Pharm,	01/01/1990	26.7	0.0			
3	RAJMANE PRADIP DEU	Lecturer	B Pharm,	14/09/2004	12.0	1.8	35928		
4	GHEWARI VIJAY GANPATI	Principal/Director	B Pharm, ,	01/01/2016	0.7	34.4			
5	Lokhande Neela Narshingrao	Lecturer	B Pharm,	01/09/1981	35.0	0.0			

2. Qualification and Number of Staff Members

Number of staff members required: 07

	Qualification							
B Ph	arm	M Pł	narm	Pł	nD	Oth	ers	
11		7		0		1	Part Time	

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Mr. V. G. Ghevari. Mrs. N. N. Lokhande, Mr. P. S. Salian	Duration of 15 year and above	37.5 %
Mr. A. M. Belekar Mr. P. D. Rajmane	Duration of 10 year and above	25 %
	Duration of 5 year and above	
Mr. S. B. Malavi Mr. V. A. Bagal Mr. R. S. Koli	Less than 5 years	37.5 %

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. V. G. Ghevari Mrs. N. N. Lokhande, Mr. P. S. Salian Mr. A. M. Belekar Mr. P. D. Rajmane Mr. S. B. Malavi Mr. V. A. Bagal Mr. R. S. Koli	% 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:

SI No.	Designation	•	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	2 D Pharm	
2	Labortory Assistants/	04	SSLC	0	

	Attenders				
3	Office Superintendent	1	Degree	1 B Com	
4	Accountant cum Clark	1	Degree	0	
5	Store keeper	1	D. Pharm	1 B Com	
6	Computer Data Operator]1	10+2 with computer training	0	
7	Peon]2	SSLC	5 S S C	
8	Cleaning personnel	04		2 H S C	
9	Gardener	01		1 IX	

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	De	ductio	ns	Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	Lokhande Neela Narshingrao	B Pharm,	Lecturer	56480	9000	73992	6548	0	1200	15000	25000	0	04350100006646	AAHPL6328H	NGC/PP/IPK/5	147220	
2	RAJMANE PRADIP DEU	B Pharm,	Lecturer	22720	5000	31324	2772	0	600	3000	5000	0	04350100006649	AEUPR8859N	NGC/PP/IPK/27	62416	
3	GHEWARI VIJAY GANPATI	B Pharm, ,	Principal/Director	56480	9000	73992	6548	0	1200	4000	25000	0	04350100006645		NGC/PP/IPK/4	147220	
4	Belekar Amit Manohar	B Pharm, M Pharm,	Lecturer	22720	5000	31324	2772	0	600	1500	5000	0	04350100006648	AKWPB1018P	NGC/PP/IPK/26	65416	
5	Salian Prashant Sanjeevrao	B Pharm,	Lecturer	53420	9000	70535	6242	0	1200	3500	25000	0	04350100006647	ADPP6061B	NGC/PP/IPK/21	140397	
6	Malavi Shobharaj Bhrarat	B Pharm, M Pharm,	Lecturer	0	0	0	0	0	0	0	0	0	0	BQWPM1962L	0	0	
7	Bagal Vinay Anand	B Pharm, M Pharm,	Lecturer	0	0	0	0	0	0	0	0	0	0	AJEPB5812C	0	0	
8	Koli Ranjeet Shankar	B Pharm, M Pharm,	Lecturer	0	0	0	0	0	0	0	0	0	0	DZAPK1954B	0	0	

7. Wiletiei lacilities for Research / Higher Studies are provided to the facu	r Research / Higher studies are provided to the faculty?
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No

res No

(Inspectors to verify documents pertaining to the above)

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

Yes No

(Inspectors to verify documents pertaining to the above)

9. Scope for the promotion for faculty: Promotions

Yes

No

10. Gratuity Provided

Yes No

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

Name	Designation	Qualification	DOJ	Experience
Mr. Sutar S. R.	Office Superintendent	B Com	02/01/1985	31
Mr. Pendhari S.P.	Typiest	MA GDCA	03/01/1988	28
Mrs. Kulkarni A.A.	Store keeper	B Com	01/08/1980	36
Mr. Khotlande S. S.	Laboratory Technician	D Pharm	16/11/1983	32
Miss Kurne H. H.	Laboratory Technician	D Pharm	15/07/2004	12
Mr. Patil E. G.	Peon	SSC	01/03/1990	26
Mr. Chougule S. A.	Peon	HSC	01/05/1990	26
Mr. Pachhapure A. B.	Peon	IX	15/07/2004	12
Mr. Patil S. S.	Peon	IX	01/09/1981	35
Mr. Shinde S. B.	Peon	IX	15/07/2004	12
Mr. Jadhav R. P.	Cleaning personnel	HSC	01/05/1990	26
Mr. Hudale A. V.	dale A. V. Cleaning personnel		01/07/2003	13
Mr. Jadhav K. B.	Gardener	IX	15/07/2004	12

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Reco	rds Maintained (Essential)	
SI. No.	Records	Yes/No Remarks of the Inspectors
1	Admission Registers	Yes
2	Individual Service Register	Yes
3	Staff Attendance Registers	Yes
4	Sessional Marks Register	Yes
5	Final Marks Register	Yes
6	Student Attendance Registers	Yes
7	Minutes of meetings-Teaching Staff	Yes
8	Fee Paid Registers	Yes

9/9/2016		SIF-A
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	Standrad 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)

	enditure in 2014-2015			enditure in 2015-2016		2016-2017		Remarks of the Inspectors*	
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
13608000	12913000	695000	17656000	16980000	676000	16629000	15867000	762000	

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	60000	45345	Chemicals	60000	42390	Chemicals	60000	0	
Glassware	5000	3270	Glassware	5000	3586	Glassware	5000	0	
Equipmen	t 10000	0	Equipmen	t 350000	309689	Equipmen	t 150000	0	
Books	10000	7854	Books	10000	3760	Books	10000	0	
Journals	6000	5400	Journals	6000	5400	Journals	6000	0	

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

PART VII - EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	5	Yes	
5	Disintegrator	1	2	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	2	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	2	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	2	Yes	
18	Capsule filling machine – Lab size	1	2	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	2	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	7	Yes	
26	Millipore filter (3 grades)	0	0	Yes	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	2	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	
	Lab Centrifuge	1	1	Yes	
	Ointment slab	0	1	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	32	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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	2	Yes	
5	Atomic model set	2	2	Yes	
6	Electronic balance	1	4	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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	25	Yes	
2	Haemocytometer	10	27	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherington's rotating drum	1	6	Yes	
5	Frog board	0	1	Yes	
6	Tray (dissecting)	0	20	Yes	
7	Frontal writing lever	0	10	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	10	Yes	
13	Sterling heart lever	0	20	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	10	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	10	Yes	
17	Stethoscope	5	10	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	10	Yes	
20	Dissecting (surgical) instruments	0	10	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	5	Yes	·
23	Actophotometer	1	1	Yes	·
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	20	Yes	

26	Plastic animal cage	0	2	Yes	
27	Double unit organ bath with thermostat	1	5	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	25	Yes	
31	Human skeleton	1	2	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	15	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	5	Yes	
35	Clamp, boss heads, screw clips	0	30	Yes	
36	Syme's Cannula	0	25	Yes	

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

Pharmacognosy Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	2	Yes	
2	Charts (different types)	0	25	Yes	
3	Models (different types)	0	0	Yes	
4	Permanent Slides	0	0	Yes	
5	Slides and Cover Slips	0	100	Yes	

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

Pharmacy Practice Laboratory

Equipments:

3 5 25 50 1	Yes Yes Yes Yes Yes Yes Yes Yes	
25 50 1	Yes Yes Yes	
50	Yes Yes	
1	Yes	
100		
100	Yes	
2	Yes	
2	Yes	
1	Yes	
2	Yes	
1	Yes	
	Yes	
	2 1 1 1 1 1	2 Yes 1 Yes 1 Yes 1 Yes 1 Yes 1 Yes 1 Yes

16	Oven	1	1 1	Yes	
17	Surgical dressing	0	20	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	
	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

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