PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting D. Pharm course

(To be filled and submitted to PCI by an organization seeking approval of the Course / continuation of the approval)

(SIF-A)

To be filled up by P.C.I.

Inspection No. :

FILE No. :

To be filled up by inspectors

Date of Inspection:

NAME OF THE INSPECTORS: 1.
(BLOCK LETTERS)
2.

PART – I

A - GENERAL INFORM ATION

A – I. 1 Name of the Institution:	**MAHALAXMI INSTITUTE OF PHARMACY (D.PHARM)**
Complete Postal address:	Survey No.259 , A/P: Raigaon ,Tal. Jaoli , Dist. Satara (M.S.)415020
STD code	02378
Telephone No.	200200
Fax No.	240202
E-mail	info@sdncedu.com
Year of starting of the course	2016
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose Copy of Registration documents of Society/Trust)	Private

A – I. 2

Name, address of the Society/Trust/ Management (attach documentary evidence)	**Sou. Devibai Narayandas Chhabada Rural Education Society, Satara** Plot No. 30, Gulmohar Colony, Opp. I.T.I., Gendamal, Shahupuri ,Satara-415002 (M.S.)
STD Code:	02162
Telephone No:	250400,250992
Fax No:	250992
E-mail	info@sdncedu.com
Web Site:	www.sdncedu.com

A – I. 3

Name, Designation and Address of person to be Contacted by phone	Mr. Ghansham Narayandas Chhabada Chairman
STD Code	02378
Telephone No Office	200200 200200
Residence Mobile No.	09822025900 / 08975932900
Fax No	240202
E-Mail	info@sdncedu.com
A – I. 4 Name and Address of the Head of the Institution	Mr. Madhukar Vitthalrao Shende Survey No.259 , A/P: Raigaon ,Tal. Jaoli , Dist. Satara (M.S.)415020
A – I. 4 a)	Yes

Principal
Mahalaxmi Institute of Pharmacy
(D.Pharm) Raigaon, Satara.

Signature of Head of the Institution

Signature of the Inspectors

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Whether the Jan Aushadhi Medical Store has been opened by your institution	

A –I. 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated
D. Pharm	For 2017-18	D. D. No.019688 Union Bank Of India, Satara	11/07/2017

b. APPROVAL STATUS:

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm		Approval Letter No and Date	17-1204/2016-PCI/35212-16 Dated 20/07/2017	Approval - 2016/(148/16)/TE-5 Dated 11/07/2016	
		Approved Intake	60	60	
		Actually Admitted	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval		Increase in Intake of Seats		Remarks	
					Current Intake	Proposed increase in Intake
D. Pharm	Yes	No	No	No	60	NA

Note: Enclose relevant documents

A –I. 6

Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same

Building / campus? If yes, give status

Yes [ ] No [√]

A – I. 6 a

Status of the Pharmacy Course:	
Independent Building	Yes
Wing of another college	
Separate Campus	
Multi Institutional Campus	

Examining Authority : Maharashtra State Board of Technical Education,
With complete postal 49,Kherwadi, Bandra (E), Mumbai-400051
Address, Telephone No. Maharashtra (India)
and STD Code. (022) 26471255 Fax-(022) 26473980

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(D.Pharm) Palgaon, Satara

Signature of Head of the Institution

Signature of the Inspectors

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B - DETAILS OF THE INSTITUTION

B –I .1 Name of the Principal	Mr. Madhukar Vitthalrao Shende

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	M. Pharm. (Biotechnology)	05 years	13 years	
	PhD (Desirable)		02 years		

* Documentary evidence should be provided

B –I .2

For institution seeking continuation of approval

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
D. Pharm	23/01/2017 & 24/01/2017	Enclosed Herewith	Complied	No

* Enclose Documents

B –I .3 Pay Scales:

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE Yes	No	No	No	
Non-Teaching Staff	State Government Yes	No	No	No	

B –I .4

D. Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2015-16	2016-17	2017-18
Sanctioned	NA	60	60
No. of Admissions	NA	60	60
Unfilled Seats	NA	Nil	Nil
No. of Excess Admissions	NA	Nil	Nil

B –I .5

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

ACADEMIC YEAR	Year 2015-16	Year 2016-17	Year 207-18
D. Pharm	NA	61.67%	In Process

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B – II

Co – Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)? If no give reasons	No
NSS Programme Officer's Name	No
Programme conducted (mention details)	No
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes
Physical Instructor	Available
Sports Ground	Available

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C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

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

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspectors
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	0.00	CAPITAL EXPENDITURE			
2.	Tuition Fee	28,80,000	1.	Building	_	
3.	Library Fee	0.00	2.	Equipment	147045.00	
4.	Sports Fee	0.00	3.	Others	89779.00	
5.	Union Fee	0.00	REVENUE EXPENDIUTRE			
6.	Others	1,14,185	1	Salary	2188791.00	
	--	--	2.	MAINTENANCE EXPENDITURE		
				i College	335463.00	
	--	--		ii Others	--	
			3.	University Fee (If any)	15000.00	
	----	--	4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	--	
			6.	Deposit held by the College	--	
	Total	29,94,185	7.	Others	4270553.00	
			8.	Misc. Expenditure	--	
			Total		7009807.00	

Note: Enclose relevant documents

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Signature of the Inspectors

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PART- II PHYSICAL INFRASTRUCTURE

1. a. Building : **Own**

b. Land:

i) Leased or own **Own**

Sale / Agreement deed (records to be enclosed) : **Enclosed (Gift Deed)**

c. Building: Leased [ ] Rented [ ]

i) Leased/Rented † (Record to be enclosed) : **NA**

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: 2868.24 sq mts.

Amenities and Circulation Area: 763.09 sq mts.

2. Class rooms:

Total Number of Class rooms provided

Class	Required	Available	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D. Pharm	02	02	90 Sq. mts	180 Sq.mts	

(* To accommodate 60 students)

3. Laboratory requirement

Sl. No.	Name of Infrastructure	Requirement as per Norms	Available		Remarks/ Deficiency
			No.	Area in Sq. mts	
1	Laboratory Area for D.Pharm Course	50 Sq mts x n (n=05)	06	475.23 sq.mts.	
2	Pharmaceutics	01 Laboratory	01	83.93	
	Pharmaceutical Chemistry	01 Laboratory	01	73.86	
	Physiology and Pharmacology	01 Laboratory	01	86.87	
	Pharmacy Practice	01 Laboratory	01	62.71	
	Pharmacognosy	01 Laboratory	01	83.93	
	Biochemistry and Pathophysiology	01 Laboratory	01	83.93	
	Total no. of Labs for D. Pharm Course	**06 Laboratories**	06	475.23	
	*Animal House	01 (10 sq.mts)			
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 Sq.mts (minimum)	06	60sqm	
4	Area of the Machine Room	100 Sq mts	01	99.27 sqm	
5	Aseptic Room	25 Sq mts	01	25 sqm	
6	Store Room – I	1 (Area 20 Sq mts)	01	30 sqm	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	-	30 sqm	

*** Not required if computer simulated software are available**

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

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

4. Administration Area:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Principal's Chamber	01	20 Sq mts	01	30	
2	Office – I Including Confidential Room	01	40 Sq mts	01	43	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq mts	01	37.34	
4	Library with computer and reprographic facilities	01	100 Sq mts	01	100	
5	Museum	01	30 Sqmts (May be attached to the Pharmacognosy Lab)	01	30	
6	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	250	
7	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	Adequate	

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5. **Student Facilities:**

Sl. No.	Name of infrastructure	Requirement in number	Requirement in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Girl's Common Room (Essential)	01	40 Sq mts	01	41.19	
2	Boy's Common Room (Essential)	01	40 Sq mts	01	30	
3	Toilet Blocks for Boys	01	25 Sq mts	01	30	
4	Toilet Blocks for Girls	01	25 Sq mts	01	25	
5	Canteen (Desirable)	01	100 Sq mts	-	255.42	
6	Drinking Water facility Water Cooler (Essential)	01		01	-	
7	Boy's Hostel (Desirable)	01	9 Sq mts / Room Single occupancy	Yes	-	
8	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts/room (triple occupancy)	Yes	-	
9	Power Backup Provision (Desirable)	01	-	01	-	

6. **Computer and other Facilities:**

Name	Required	Available	Available		Remarks of the Inspectors
			No.	Area in Sq. mts	
Computer (latest Configuration)	1 system for every 10 students	40	40	81.90	
Printers	1 printer for every 10 computers	03	03	-	
Xerox Machine	01	01	01	In library	
Multi Media Projector	02	02	02		

7. **Amenities (Desirable)**

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	01	99.27	--	
Staff quarters	6 x 80 Sq. mts	--	--	--	
Parking Area for staff and students	-	Yes	--	--	
Bank Extension Counter	-	Yes	--	--	
Co operative Stores	-	-	-	-	-
Guest House	80 Sq. mts	01	99.27	-	
Transport Facilities for students	-	Yes	--	--	
Medical Facility (First Aid)	-	Yes	--	--	

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Signature of the Inspectors

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8. A. Library books and periodicals

The minimum norms for the initial stock of books, yearly addition of the books and the number of journals to be subscribed are as given below:

Sl. No.	Item	Titles (No)	Minimum Volumes (No)	Available		Remarks of the Inspectors
				Titles	Numbers	
1	Number of books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	104	1281	
2	Annual addition of books		75 books per year	28	329	
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.	--	06	
4	**Library Timings: 09.00am to 06.00pm**					

8.B. Subject wise Classification:

Sl. No	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics – I	11	140	
2	Pharmaceutical Chemistry – I	10	194	
3	Pharmacognosy	10	47	
4	Biochemistry and Clinical Pathology	12	130	
5	Human Anatomy and Physiology	08	110	
6	Health Education and Community Pharmacy	08	99	
7	Pharmaceutics – II	06	87	
8	Pharmaceutical Chemistry – II	09	76	
9	Pharmacology and Toxicology	09	121	
10	Pharmaceutical Jurisprudence	07	90	
11	Drug Store and Business Management	07	96	
12	Hospital and Clinical Pharmacy	07	91	

8.C. Library Staff:

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

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

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PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. Student Staff Ratio: **Theory** 60:1 **Practical** 20:1

(Required ratio --- Theory → 60:1 and Practicals → 20:1)
If more than 20 students in a batch 2 staff members to be present provided the lab is spacious

2. Date of Commencement of session:

Commencement	Completion
11/08/2016	13/03/2017

No of Days

No of Days

3. Vacation: **Summer:** 48 **Winter:** 08

4. Total Number of working days: 204

5. Time Table:

Time Table for I and II D. Pharm Enclosed Yes √ No

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

Class / Subject	Theory		Practicals				Remarks of the Inspectors
	Prescribed No of Hours	No of Hours Conducted	Prescribed No. of Hours	No of Hours Conducted	Prescribed Number of Classes	No of Classes conducted	
I D. Pharm							
Pharmaceutics – I	75	82	100	100	25	25	
Pharmaceutical Chemistry – I	75	84	75	78	25	26	
Pharmacognosy	75	76	75	69	25	26	
Biochemistry and Clinical Pathology	50	65	75	72	25	26	
Human Anatomy and Physiology	75	86	50	54	25	27	
Health Education and Community Pharmacy	50	54	----	-----	----	-----	
II D. Pharm	**NOT APPLICABLE**						
Pharmaceutics – II	75	----	100	----	25	----	
Pharmaceutical Chemistry – II	100	----	75	----	25	----	
Pharmacology and Toxicology	75	----	50	----	25	----	
Pharmaceutical Jurisprudence	50	----	----	----	-----	----	
Drug Store and Business Management	75	----	----	----	----	----	
Hospital and Clinical Pharmacy	75	----	50	----	25	----	

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7. Whether Internal Assessments are conducted periodically as per PCI norms

Yes [√] No [ ]

8. Whether Evaluation of the internal assessments is Fair Yes [√] No [ ]

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I D. Pharm	22	58	15	01	11	00	11	00	
II D. Pharm	NA	NA	NA	NA	NA	NA	NA	NA	

9.Workload of Faculty members for D. Pharm

Sl. No	Name of the Faculty	Subjects taught	D. Pharm				Total work load	Remarks of the Inspector
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1.	Mr.Shende M.V.	DSBM(TH) HECP(TH)	02	---	03	---	05	
2.	Mr. Ubale A.T.	PHJ(TH) PH I (PR) HCP(TH)	---	12	05	---	17	
3.	Ms. Raskar S.U.	HAP(TH,PR) P & T(TH,PR)	03	09	03	06	21	
4.	Mrs .Bhore A.G.	BCP(TH,PR) PH II(TH,PR)	03	09	03	06	21	
5.	Mr. Kale H.B.	PC-I (TH,PR) PC-II(PR)	03	09	---	06	18	
6.	Mr. Lavate G. D.	PH I(TH) HCP(PR)	03	---	---	06	09	
7.	Mrs. Mokashi S. A	PC-II(TH) PGY(TH,PR)	03	09	03	---	15	

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PART IV – PERSONNEL

TEACHING STAFF:

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

Sl No	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors
					After UG	After PG			
1.	Mr.Shende M.V.	Principal	M. Pharm	15/06/2017	5.5	7.5	Reg.No.41278 Date27/03/97		
2.	Mr. Ubale A.T.	Lecturer	M.Pharm	06/07/2016	01	04	Reg. No.93824 Date04/03/08		
3.	Ms. Raskar S.U.	Lecturer	B. Pharm	25/07/2016	02	--	Reg. No.123985 Date11/10/11		
4.	Mrs .Bhore A.G.	Lecturer	B. Pharm	01/08/2016	'02	--	Reg. No.138844 Date04/03/08		
5.	Mr. Kale H.B.	Lecturer	M. Pharm	16/08/2017	--	--	Reg No.143661 Date 01/07/13		
6.	Mr. Lavate G. D.	Lecturer	M. Pharm	16/08/2017	--	02	Reg. No.154157 Date27/12/2013		
7.	Mrs. Mokashi S. A	Lecturer	M. Pharm	18/08/2017	--	--	Reg. No.173541 Date24/08/15		

2. Qualification and number of Staff Members
Number of staff members required: 07

Qualification			
B. Pharm	M. Pharm	PhD	Others - Full Time
02	05	00	00

3. Details of Faculty Retention for:

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

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%

4. No. of Non-teaching staff available for D. Pharm course for intake of 60 Students:

Sl. No.	Designation	Required Number	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	02	D. Pharm	02		
2	Laboratory Assistants/ Attendees	04	SSLC	04	SSLC	
3	Office Superintendent	01	Degree	01	BA	
4	Accountant cum Clark	01	Degree	01	B. Com	
5	Store keeper	01	D. Pharm	01		
6	Computer Data Operator	01	10+2 with computer training	01		
7	Peon	02	SSLC	02	SSLC	

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8	Cleaning personnel	04	---	04	-	
9.	Gardener	01	---	01	-	

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7. Scale of pay for teaching faculty (to be enclosed): Enclosed Herewith

Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deductions			Bank A/C No	PAN No	EPF A/c no.	Total	Signature
									P T	TDS	EPF					

8. Whether facilities for Research / Higher studies are provided to the faculty? YES
(Inspectors to verify documents pertaining to the above)

9. Whether faculty members are allowed to attend workshops and seminars? YES
(Inspectors to verify documents pertaining to the above)

10. Scope for the promotion for faculty: Promotions Yes [√] No [ ]

11. Gratuity Provided Yes [ ] No [√]

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

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors

13. Whether Supporting Staff (Technical and Administrative) are encouraged for Skill Up gradation Programs √Yes/~~No~~

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PART V - DOCUMENTATION

Records Maintained: (Essential)

Sl. No	Records	Yes	No	Remarks of the Inspectors
1	Admissions Registers	Yes	-	
2.	Individual Service Register	Yes	-	
3.	Staff Attendance Registers	Yes	-	
4.	Sessional Marks Register	Yes	-	
5.	Final Marks Register	Yes	-	
6.	Student Attendance Registers	Yes	-	
7.	Minutes of meetings- Teaching Staff	Yes	-	
8.	Fee paid Registers	Yes	-	
9.	Acquaintance 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	NA	-	

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PART - VI

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

Sl No.	Expenditure in Rs. 2015-16			Expenditure in Rs. 2016-17			Expenditure in Rs 2017-18			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total Budget Sanctioned	Recurring	Non Returning	Total Budget Sanctioned	Recurring	Non Returning	
	NA			--	--	--	In Process			

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

Sl No.	Expenditure in Rs. 2015-16			Expenditure in Rs. 2016-17			Expenditure in Rs 2017-18			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Chemicals	NA		Chemicals	257842.00	257842.00	Chemicals	In Process		
	Glassware	NA		Glassware	--	--	Glassware	In Process		

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

Sl No.	Expenditure in Rs. 2015-16			Expenditure in Rs. 2016-17			Expenditure in Rs 2017-18			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Equipment	NA		Equipment	147045.00	147045.00	Equipment	In Process		

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

Sl No.	Expenditure in Rs. 2015-16			Expenditure in Rs. 2016-17			Expenditure in Rs 2017-18			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	NA		Books	89779.00	89779.00	Books	In Process		
2	Journals	NA		Journals	102158.00	102158.00	Journals	In Process		

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

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PART VII – EQUIPMENT AND APPARATUS

Department wise List of Minimum equipments required for D. Pharm

PHARM ACEUTICS

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	05	05	Yes	
2	Conical Percolator	05	05	Yes	
3	Tincture Press	01	01	Yes	
4	Hand Grinding Mill	01	01	Yes	
5	Disintegrator	01	01	Yes	
6	Ball mill	01	01	Yes	
7	Hand operated Tablet machine	01	01	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	01	01	Yes	
9	Polishing pan laboratory size	01	01	Yes	
10	Monsanto's hardness tester	01	01	Yes	
11	Pfizer type hardness tester	01	01	Yes	
12	Tablet disintegration test apparatus IP	01	01	Yes	
13	Tablet dissolution test apparatus IP	01	01	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	05	05	Yes	
16	Friability tester	01	01	Yes	
17	Collapsible tube – Filling and sealing equipment	01	01	Yes	
18	Capsule filling machine – Lab size	01	01	Yes	
19	Digital balance	01	01	Yes	
20	Distillation unit for distilled water	02	02	Yes	
21	Deionisation unit	01	01	Yes	
22	Glass distillation unit for water for injection	01	01	Yes	
23	Ampoule washing machine	01	01	Yes	
24	Ampoule filling and sealing machine	01	01	Yes	
25	Sintered glass filters for bacterial proof filtration (four different grades)	Adequate	Adequate	Yes	
26	Millipore filtration unit	Adequate	Adequate	Yes	

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27	Autoclave	01	01	Yes	
28	Hot air sterilizer	01	01	Yes	
29	Incubator	01	01	Yes	
30	Aseptic cabinet	01	01	Yes	
31	Ampoule clarity test equipment	01	01	Yes	
32	Blender	01	01	Yes	
33	Sieves set (Pharmacopoeial standard)	02	02	Yes	
34	Lab Centrifuge	01	01	Yes	
35	Ointment slab	Adequate	Adequate	Yes	
36	Ointment spatula	Adequate	Adequate	Yes	
37	Pestle and mortar porcelain	Adequate	Adequate	Yes	
38	Pestle and mortar glass	Adequate	Adequate	Yes	
39	Suppository moulds of three sizes	Adequate	Adequate	Yes	
40	Refrigerator	01	01	Yes	

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

PHARMACEUTICAL CHEMISTRY
Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Refractometer	01	01	Yes	
2	Polarimeter	01	01	Yes	
3	Photoelectric colorimeter	01	01	Yes	
4	pH meter	01	01	Yes	
5	Atomic model set	02	02	Yes	
6	Electronic balance	01	01	Yes	
7	Periodic table chart	Adequate	Adequate	Yes	

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

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PHYSIOLOGY & PHARMACOLOGY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
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	Adequate	Adequate	Yes	
6	Tray (dissecting)	Adequate	Adequate	Yes	
7	Frontal writing lever	Adequate	Adequate	Yes	
8	Aeration tube	Adequate	Adequate	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	Adequate	Adequate	Yes	
13	Staring heart lever	Adequate	Adequate	Yes	
14	Aerator	Adequate	Adequate	Yes	
15	Histological Slides	Adequate	Adequate	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	Adequate	Adequate	Yes	
19	Contraceptive device	Adequate	Adequate	Yes	
20	Dissecting (surgical) instruments	Adequate	Adequate	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	Adequate	Adequate	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	Adequate	Adequate	Yes	
26	Plastic animal cage	Adequate	Adequate	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Single pan balance	1	1	Yes	
30	Charts	Adequate	Adequate	Yes	
31	Human skeleton	1	1	Yes	

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32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.,)	1 set	1 set	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	Adequate	Adequate	Yes	
35	Clamp, boss heads, screw clips	Adequate	Adequate	Yes	
36	Syme's Cannula	Adequate	Adequate	Yes	

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

PHARMCOGNOSY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Projection Microscope	01	01	Yes	
2	Charts (different types)	Adequate	Adequate	Yes	
3	Models (different types)	Adequate	Adequate	Yes	
4	Permanent Slides	Adequate	Adequate	Yes	
5	Slides and Cover Slips	Adequate	Adequate	Yes	

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

PHARMACY PRACTICE LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	Adequate	Adequate	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	Adequate	Adequate	Yes	
4	Watch glass	Adequate	Adequate	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	Adequate	Adequate	Yes	
7	Filtration equipment	2	2	Yes	

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8	Filling Machine	1	Yes	
9	Sealing Machine	1	Yes	
10	Autoclave sterilizer	1	Yes	
11	Membrane filter	1 Unit	Yes	
12	Sintered glass funnel with complete filtering assemble	Adequate	Yes	
13	Small disposable membrane filter for IV admixture filtration	Adequate	Yes	
14	Laminar air flow bench	1	Yes	
15	Vacuum pump	1	Yes	
16	Oven	1	Yes	
17	Surgical dressing	Adequate	Yes	
18	Incubator	1	Yes	
19	PH meter	1	Yes	
20	Disintegration test apparatus	1	Yes	
21	Hardness tester	1	Yes	
22	Centrifuge	1	Yes	
23	Magnetic stirrer	1	Yes	
24	Thermostatic bath	1	Yes	

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

Museum: Every Institution shall maintain a museum of crude drugs, herbarium sheets, botanical specimens of the drugs, and plants, mentioned in the course in addition the following are recommended.

1. **Colored slides of medicine plants.**
2. **Display of popular patent medicines, and**
3. **Containers of common usage in medicines.**

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Observation of the Inspectors:

Compliance of the last recommendations by Inspectors
Specific observations if not complied

Signature of Inspectors:	**1.**
	2.

Note:

1. **The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear an d explicit terms.**
2. **The team is requested to record their comments only after physical verification of records and details.**

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