



PHARMACY COUNCIL OF INDIA (NEW DELHI)

STANDARD INSPECTION FORMAT (SIF-A)

FILE NO.17-1013/2013-PCI

ACADEMIC YEAR 2017-18

SUBMITTED BY

PRAVARA RURAL EDUCATION SOCIETY'S

INSTITUTE OF PHARMACY, LONI KD

TAL-RAHATA, DIST-AHMEDNAGAR-413713

(MAHARASHTRA STATE)

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

To be filled up by inspectors

Inspection No:

Date of inspection:

FILE No:

NAME OF THE INSPECTORS: 1.

(BLOCK LETTERS)

2.

PART -I

A- GENERAL INFORMATION

A-I.1 Name of the Institution: Complete Postal Address: STD code: Telephone No: Fax. No. E-Mail Year of Establishment	Pravara Rural Education Society's INSTITUTE OF PHARMACY A/P-Loni (Kd), Tal-Rahata, Dist-Ahmednagar, Maharashtra State 02422 272185, 272186 02422-273704 pravaraiop@gmail.com 2014-15
Status of the course conducting body: Government/University/Autonomous/Aided/Private (Enclose copy of registration documents of society/Trust) (Annexure 01)	Educational trust & Society
A-I.2 Name, address of the society/Trust/Management (attach documentary evidence) (Annexure 01) STD Code: Telephone No: Fax. No: E-mail Website:	Pravara Rural Education Society, Pravaranagar A/P-Loni (Kd), Tal-Rahata, Dist-Ahmednagar Maharashtra State (Pin Code-413713). 02422 272185, 272186 02422-273704 secretary_pres@yahoo.com www.pravara.in
A-I.3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No Fax.No E-mail	Dr. Priya Rao 02422 272186 272185 ---- 9423787429 02422-273704 priya.rao@pravara.in
A-I.4 Name and Address of the Head of the Institution	Dr. Priya Rao Principal, Pravara Rural Education Society's Institute of Pharmacy, A/P-Loni (Kd), Tal- Rahata, Dist-Ahmednagar, Maharashtra State

Signature of the Head of the Institution

Signature of the Inspectors

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Principal
Institute of Pharmacy
(D. Pharmacy)
Loni Kd-413713, Tal. Rahata, Dist. A'Nagar.

A-I.5

FOR INSTITUTIONS SEEKING CONTINUATION OF APPROVAL

Details of Affiliation Fee Paid (Annexure 2)

Name of the Course	Affiliation Fee paid upto	Receipt No	Dated
D. Pharm	2014-15	D.D.No.927982 of Rs.35000/ D.D.No.224408 of Rs.40000/-	17/10/2013 10/01/2014
	2015-16	D. D. No. of Rs.50,000/-	02/09/2014
	2016-17	D.D No. 878345 of Rs. 50,000	05/11/2015
	2017-18	D.D No. 879171 of Rs. 50,000	30/05/2016

b. APPROVAL STATUS (Annexure 3)

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm	2015-16 (Surprise Inspection held on 4 th & 5 th of July,2016, compliance submitted on 12/08/2016)	Approval Letter Number and date	17-1013/2015-PCI/37865-69. Dated-17 Dec 2015	GR.No.Approval-2014 (Proposal No77)2014/TE-5 Dated-07Aug.2014	
		Approved Intake	60	60	
		Actually admitted	60	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in intake of seats		Remarks	
		Yes	No	Current Intake	Proposed increase in intake
D. Pharm	Yes✓	Yes	No✓	60	Nil

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	<input checked="" type="checkbox"/>
Wing of another college	<input type="checkbox"/>
Separate Campus	<input type="checkbox"/>
Multi Institutional Campus	<input type="checkbox"/>

Examining Authority(Annexure 4):

With complete postal address, Telephone No. and STD Code

E. mail:

The Secretary, Maharashtra State Board of Technical Education,

Govt. Polytechnic building, 49, Kherwadi, Bandra (E), Mumbai-51. 022-26471255, Fax.No-02226478795

secretary@msbte.com

Prinya

Signature of the Head of the Institution

Signature of the Inspectors

B-DETAILS OF THE INSTITUTION

B-I.1 Name of the Principal		Dr. Priya Rao			
Qualification/ Experience	Qualification*	Teaching Experience Required		Actual experience	Remarks of the Inspectors
	M. Pharm	----	05 Years	13.5 Years	
	PhD (Desirable)	----	02 Years		

*Documentary evidence should be provided (Annexure 5)

B-I.2 For institutions seeking continuation of approval (Annexure 6)

Course	Date of last inspection	Remarks of previous inspection report	Complied/Not Complied	Intake reduced/stopped in the last 03 years*
D. Pharm	04/07/2016 & 05/07/2016	Enclosed	Complied	No

*Enclose Documents

B-I.3

Pay Scales:

Staff	Scale of Pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/STATE GOVT-Yes	Yes	Yes	-----	
Non Teaching Staff	State Govt.-Yes	Yes	Yes	-----	

B-I.4

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

ACADEMIC YEAR	2014-15	2015-16	2016-17
Sanctioned	----	60	60
No. of Admissions	----	60	60
Unfilled Seats	----	----	----
No. of Excess Admissions	----	----	----

B-I.5

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

ACADEMIC YEAR	2013-14	2014-15	2015-16
D. Pharm	--	First Year: 49.15%	First Year: 82.76% Second Year: 92.86%

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Principal
Institute of Pharmacy
(D. Pharmacy)
Loni Rd-113713, Tal. Rahata, Dist. A'Nagar.

Signature of the Inspectors

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

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



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Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished (Annexure 7)

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	----	CAPITAL EXPENDITURE			
2.	Tuition Fee	33,81,107	1.	Building	1,53,98,568.04	
3.	Library Fee	----	2.	Equipment	11,27,127	
4.	Sports Fee	----	3.	Others	3341652	
5.	Union Fee	----	REVENUE EXPENDITURE			
6.	Others	----	1.	Salary	3220352	
			2.	MAINTENANCE EXPENDITURE		
			i	College	52588	
			ii	Others	14149	
			3.	University Fee (If any)	15000	
			4.	Apex Bodies Fee	1,50,000	
			5.	Government Fee	5002.86	
			6.	Deposit held by the College	7,50,000	
			7.	Others	1037491.40	
			8.	Misc. Expenditure		
			Total		5244583.26	
	Total	33,81,107				

Note: Enclose relevant documents

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Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1.a. Building : Own/Rented/Leased

b. Land:
i) Leased or own : Leased Own✓

Sale / Agreement deed (records to be enclosed) : Enclosed (Annexure 8)

c. Building: Leased Rented

i) Leased/Rented † (Record to be enclosed) : NA
ii) If Own (Approved Building plan & sale deed to be enclosed) : Enclosed (Annexure 9)

d. Total Area of the college building in Sq.mts : Built up Area

Amenities and Circulation Area

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	90 Sq.mts each	

(* To accommodate 60 students)

3. Laboratory requirement

Sr. No	Name of Infrastructure	Requirement as per norms	Available		Remarks/ Deficiency
			No.	Area in Sq.mts	
1	Laboratory Area for D. Pharm Course	50 Sqmts x n (n=05)	05x50	468.9	
2	Pharmaceutics Pharmaceutical Chemistry Physiology and Pharmacology Pharmacy Practice Pharmacognosy Total No of labs for D. Pharm Course *Animal House	01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory 05 Laboratories	1 1 1 1 1 05 1	104.71 53.84 50.60 50.33 104.71 Software available	
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)	3	30	
4	Area of the machine room	100 Sqmts	1	104.71	
5	Aseptic Room	25 Sqmts	1	30	
6	Store Room-I	1 (Area 20 Sqmts)	1	22	
7	Store Room-II (For Inflammable Chemicals)	1 (Area 20 Sqmts)	1	22	

* Not required if computer simulated software are available (Annexure 10)

Signature of the Head of the Institution

Signature of the Inspectors

✦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 and 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 concerned laboratories.

4. Administration Area:

Sr.No	Name of Infrastructure	Requirement as per norms	Available		Remarks/Deficiency
			No.	Area in Sq.mts	
1	Principals Chamber	20 Sq mts	1	31.36	
2	Office I including Confidential Room	40 Sq mts	1	40	
3	Staff/Faculty Rooms for D. Pharm Course	30 Sq mts	1	53.10	
4	Library with computer and reprographic facilities	100 Sq mts	1	117.62	
5	Museum	30 Sq mts (May be attached to the Pharmacognosy Lab)	1	30	
6	Auditorium/Multipurpose Hall (Desirable)	250 – 300 seating capacity	1	125	
7	Herbal Garden (Desirable)	Adequate Number of Medicinal Plants	1	Adequate no of Medicinal Plants	

R. N. 40

Signature of the Head of the Institution

Signature of the Inspectors

5. Student Facilities:

Sr. No	Name of Infrastructure	Requirement as per norms	Available		Remarks/ Deficiency
			No.	Area in Sq.mts	
1	Girls Common Room (Essential)	40 Sqmts	1	40	
2	Boys Common Room (Essential)	40 Sqmts	1	40	
3	Toilet Block for Boys	25 Sqmts	1	25	
4	Toilet Block for Girls	25 Sqmts	1	25	
5	Canteen (Desirable)	100 Sqmts	1	200	
6	Drinking water facility, water cooler (Essential)		1	Available	
7	Boys Hostel (Desirable)	9 Sqmts / Room Single occupancy	1	Available	
8	Girls Hostel (Desirable)	9 Sqmts / Room (single occupancy) 20 Sqmts/room (triple occupancy)	1	Available	
9	Power Backup Provision (Desirable)		1	Available	

6. Computer and other Facilities:

Name of Infrastructure	Requirement as per norms	Available	Available		Remarks/ Deficiency
			No.	Area in Sq.mts	
Computer (Latest Configuration)	1 system for every 10 students	10	01	40	
Printers	1 printer for every 10 computers	03	03	--	
Xerox Machine	01	01	01	--	
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	100	--	
Staff quarters	6 x 80 Sq. mts	06	500	--	
Parking area for staff and students	Adequate	Available	Adequate	--	
Bank Extension counter	In the nearby Polytechnic	Available	Adequate	--	
Cooperative stores	In the nearby Polytechnic	Available	Adequate	--	
Guest House	80 Sq. mts	01	90	--	
Transport Facilities for students	Available	Available	Adequate	--	
Medical Facility (First Aid)	Available	Available	Available	--	

Signature of the Head of the Institution

Kaila
Principal
Institute of Pharmacy
(D. Pharmacy)
 Leni Rd-413713, Tal. Rahata, Dist. A'Nagar

Signature of the Inspectors

8. A Library Books and periodicals

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

Sr.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	204	1032	
2	Annual addition of books		75 Books per year	--	75 books per year	
3	Periodicals Hard copies/online		06 National Journals	---	06	
4	Library Timings-8.30 AM to 5.30 PM					


8. B Subjectwise Classification:

Sl. No	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics I	11	75	
2	Pharmaceutical Chemistry I	19	89	
3	Pharmacognosy	17	93	
4	Biochemistry and clinical pathology	17	102	
5	Human Anatomy & Physiology	11	70	
6	Health Education and Community Pharmacy	09	41	
7	Pharmaceutics II	23	102	
8	Pharmaceutical Chemistry II	21	98	
9	Pharmacology & Toxicology	21	92	
10	Pharmaceutical Jurisprudence	14	64	
11	Drug Store and Business Management	11	54	
12	Hospital and Clinical Pharmacy	17	120	
13	Others	13	32	
	Total	204	1032	

8. C Library Staff:

Sr. No	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	B. Lib	1	1	
2	Library Attendant	10+2/PUC	1	1	

Signature of the Head of the Institution


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PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. Student Staff Ratio: Theory- 60:1 Practicals- 20:1

(Required ratio----Theory: 60:1 and Practicals: 20:1)

2. Date of Commencement of session: (Annexure 12)

Commencement	Completion
20/06/2016	31/03/2017


3. Vacation: No of Days No of Days
 Summer: 40 Winter: 10

4. Total Number of working days: 218 (Annexure 13)

5. Time Table: Time table for I and II D. Pharm Enclosed Yes No
 (Annexure 14)

6. Whether the prescribed number of classes are being conducted as per PCI Norms (Data as on 19.08.2016)

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 No of Classes	No of Classes Conducted	
I D. Pharm							
Pharmaceutics I	75	---	100	---	25	---	
Pharm. Chemistry I	75	---	75	---	25	---	
Pharmacognosy	75	---	75	---	25	---	
Biochemistry and Clinical Pathology	50	---	75	---	25	---	
Human Anatomy and Physiology	75	---	50	---	25	---	
Health Education and Community Pharmacy	50	---	---	---	---	---	
II D. Pharm							
Pharmaceutics II	75	26	100	A: 32, B:32, C:32	25	A: 8, B:8, C:8	
Pharm. Chemistry II	100	26	75	A: 21, B:21, C:24	25	A: 7, B:7, C:8	
Pharmacology & toxicology	75	20	50	A: 18, B:14, C:16	25	A: 9, B:7, C:8	
Pharm. Jurisprudence	50	20	---	---	---	---	
Drug Store and Business management	75	23	---	---	---	---	
Hospital & Clinical Pharmacy	75	21	50	A: 18, B:16, C:16	25	A: 9, B:8, C:8	


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Signature of the Inspectors

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

Yes

No

8. Whether Evaluation of the Internal Assessment 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	---	---	35	---	---	---	---	---	
II D. Pharm	04	---	22	---	---	---	---	---	

9. Workload of Faculty Members for D. Pharm (Annexure 15)

Sr. No	Name of the Faculty	Subjects Taught	D. Pharm				Total Workload	Remarks of the Inspectors
			I D. Pharm		II D. Pharm			
			Th	Pr	Th	Pr		
1	Dr. Priya Rao	Human Anatomy & Physiology Pharmacognosy	3	5	-	-	08	
2	Mr. Thorat D B	Pharm. Chemistry I Pharm. Chemistry II	3	-	4	9	16	
3	Ms. Darade S R	Biochemistry & Clinical Pathology Pharm. Chemistry I Drug Store And Business Management	2	12	3	-	17	
4	Mr. Laware S G	Pharmacognosy Pharmacology & Toxicology	3	6	3	6	18	
5	Ms. Argade V P	Human Anatomy & Physiology Pharmaceutics II	-	4	3	12	19	
6	Ms. Rajdev A V	Pharmaceutics I Pharm. Jurisprudence	3	12	2	-	17	
7	Ms. Gavitre S B	Pharm. Chemistry I Health Education & Community Pharmacy Hospital & Clinical Pharmacy	2	6	3	6	17	

Priya

Signature of the Head of the Institution

Signature of the Inspectors

PART IV-PERSONNEL

TEACHING STAFF

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

Sr. No	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg.No	Sign of Faculty	Remarks of the Inspectors
					After UG	After PG			
(Annexure-16)									

2. Qualification and number of Staff members

Number of staff members required: 07

Qualification			
B. Pharm	M. Pharm	PhD	Others-Full Time
0	06	01	01

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
NA	Duration of 15 yrs. And above	---
NA	Duration of 10 yrs. And above	---
NA	Duration of 5 yrs. And above	---
Mr. Thorat D.B, Mr. Sandip Laware, Ms.Vaishali Argade, Ms. Sheetal Darade, Ms. Rajdeo Archana, Ms. Sangeeta Gavitre,	Less than 5 yrs.	100%

Signature of the Head of the Institution

Priya
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Signature of the Inspectors

4. Details of Faculty Turnover

Name of the Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr.Priya Rao	June,2016-Till Date				✓
Mr. Thorat D.B	July, 2015-Till Date		✓		
Mr. Sandip Laware	September, 2015-Till Date		✓		
Ms.Vaishali Argade	September, 2015-Till Date		✓		
Ms. Sheetal Darade	June, 2015-Till Date		✓		
Ms. Rajdeo Archana	June,2016-Till Date				✓
Ms. Sangeeta Gavitre	June,2016-Till Date				✓

5. No. of Nonteaching staff available for D. Pharm course for intake of 60 students

Sr. No	Designation	Required Number	Required Qualification	Available		Remarks of the Inspectors
				No	Qualification	
1	Laboratory Technician	02	D. Pharm	02	B.Pharm	
2	Laboratory Assistant	04	SSC	04	SSLC	
3	Office Superintendant	01	Degree	01	B.A	
4	Accountant cum clerk	01	Degree	01	M.COM	
5	Store Keeper	01	D. Pharm	01	B.COM	
6	Computer Data Operator	01	10+2 with computing	01	B.E	
7	Peon	02	SSC	02	SSLC	
8	Cleaning Personnel	04	----	04	SSLC	
9	Gardener	01	----	01	SSLC	

Priya

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 Loni Rd-413713, Tal. Rahata, Dist. A'Nagar.

Signature of the Inspectors

7. Scale of Pay for Teaching Faculty (To be Enclosed):

Sr. No	Name	Qualification	Designation	Basic Pay Rs.	DA Rs	HRA Rs	CCA Rs	Other allowances Rs.	Deductions			Bank A/C No	PAN no	EPF A/C No	Total	Sign
									PT	TDS	EPF					
1	(Annexure 17)															

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

9. Whether faculty members are allowed to attend workshops and seminars?: Yes

10. Scope for the promotion of faculty: Yes No

Signature of the Head of the Institution

Institute of Pharmacy
(D. Pharmacy)
 Loni Rd-13713, Tal. Rahata, Dist. A'Nagar

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 14

11. Gratuities provided: Yes No

12. Details of Non-teaching staff members (List to be enclosed): (Annexure 18)

Sr. No	Name	Designation	Qualification	Date of joining	Experience	Signature	Remarks of the Inspectors
1	(Annexure 18)						

13. Whether supporting staff (Technical and Administrative) are encouraged for skill development programs- Yes No



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Loni Kd-413713, Tal. Rahata, Dist. A Nagar

Signature of the Inspectors
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PART IV-DOCUMENTATION

Records maintained: (Essential):

Sr. No	Records	Yes	No	Remarks of the Inspectors
1	Admission Registers	✓		
2	Individual Service Registers	✓		
3	Staff Attendance Registers	✓		
4	Sessional Marks Registers	✓		
5	Final Marks Registers	✓		
6	Student Attendance Registers	✓		
7	Minutes of Meeting-Teaching Staff	✓		
8	Fee Paid Registers	✓		
9	Acquittance Registers	✓		
10	Accession Register for books and Journals in Library	✓		
11	Log Book for chemicals and equipment costing more than one lakh	✓		
12	Job cards for Laboratories	✓		
13	Standard Operating Procedures (SOP's) for equipment	✓		
14	Laboratory Manuals	✓		
15	Stock Register for Equipments	✓		
16	Animal House records as per CPCSEA	✓		

Signature of the Head of the Institution

Signature of the Inspectors

PART-VI

1. Financial Resource allocation and utilization for the past three years (Audited accounts for the previous year to be enclosed): (Annexure 19)

Sr. No	2013-14 Expenditure in Rs.		2014-15 Expenditure in Rs.		2015-16 Expenditure in Rs.		Remarks of the Inspectors
	Total Budget sanctioned	Recurring	Total Budget sanctioned	Recurring	Total Budget sanctioned	Recurring	
1	NA		47.66	23.58	144.30	46.20	53.60

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

Sr. No	2013-14 Expenditure in Rs.		2014-15 Expenditure in Rs.		2015-16 Expenditure in Rs.		Remarks of the Inspectors
	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	
1	Chemicals	NA	Chemicals	----	Chemicals	3.44	
2	Glassware	NA	Glassware	----	Glassware		

3. Total amount spent on equipments for the past three years: (Enclose purchase invoice): (Annexure 19)

Sr. No	2013-14 Expenditure in Rs.		2014-15 Expenditure in Rs.		2015-16 Expenditure in Rs.		Remarks of the Inspectors
	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	
1	Equipments	NA	Equipments	----	Equipments	15.00	11.52

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

Sr. No	2013-14 Expenditure in Rs.		2014-15 Expenditure in Rs.		2015-16 Expenditure in Rs.		Remarks of the Inspectors
	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	Total Budget allocated	Sanctioned	
1	Books	NA	Books	----	Books	1.80	0.56
2	Journals	NA	Journals	----	Journals	0.20	0.20

Signature of the Head of the Institution

Princip

Principal

Institute of Pharmacy
(D. Pharmacy)

Loni Kd-413713, Tal. Rahata, Dist. A'Nagar.

Signature of the Inspectors

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PART VII-EQUIPMENT AND APPARATUS
Department wise list of Minimum equipments required for D.Pharm

PHARMACEUTICS Equipments:

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 Perculator	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	18	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 filter (3 grades)	Adequate	Adequate	Yes	

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[Signature]

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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 provided in each laboratory and the department.

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PHYSIOLOGY & PHARMACOLOGY LABORATORY

Equipment:

SI 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	Sphygmanometer (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	

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28	Refrigerator	1	1	Yes
29	Single pan balance	1	1	Yes
30	Charts	Adequate	Adequate	Yes
31	Human skeleton	1	1	Yes
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.

PHARMACOGNOSY LABORATORY

Equipment:

SI 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:

SI 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	

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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	Adequate	Adequate	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	1 Unit	1 Unit	Yes
12	Sintered glass funnel with complete filtering assemble	Adequate	Adequate	Yes
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	Yes
14	Laminar air flow bench	1	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	Adequate	Adequate	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.

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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R. V. G.

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 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

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