

Tracking Number: SIF/2016/100339

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

National College of Pharmacy

Complete postal address:

M.T.H. Road, THIRUNINRAVUR - 602 024 Thiruvallur (Distt.)

Telephone number with STD Code

044 29038239

Fax No

04426345525

Email

nationalpharmacycollege2002@gmail.com

Year of establishment

1988

Status of the course conducting body

Trust

A - I.2

Name of the Society/Trust/Management

Techno Educational Trust

Address

C.T.H.Road, Thiruninravur, Chennai - 602 024

Telephone Number with STD Code

044 29038239

Fax No

04426345655

Email

jayachairman@gmail.com

Website **www.jayagc.org**

A - I.3

Name of the person to be contacted by phone **P DIVAKAR**
Designation **Principal**
Address **Jaya College of Paramedical Sciences College of Pharmacy C.T.H.Road
Thiruninravur 602024**
STD Code **044**
Telephone Number
Office **29038239**
Residence **29038239**
Mobile **9551981410**
Fax No **04426345655**
Email **divansen@gmail.com**

A - I.4

Name of the Head of the Institution **P DIVAKAR**
Address **NO:9, 7TH STREET, VALLALAR NAGAR, PATTABIRAM, CHENNAI- 600072.**

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	2016-2017	191932	02/06/2016	

b. APPROVAL STATUS

Name of the Course	Approved	Intake Approved	PCI	State Govt	University	Remarks of the
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	Upto	and Admitted				Inspectors
D Pharm	2016-2017	Approved Letter No & Date	WE HAVE WEBISTE APPROVAL COPY	G.O (ms) No:1558 Dt:10.08.1988	-	
		Approved Intake	60	60	-	
		Actually Admitted	60	60	-	

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	Yes
Multi Institutional Campus	No

Examining Authority:	Diploma Course
Name with Complete Postal address, telephone No. and STD Code.	The Director Dte. of Medical Education 162, Poonamallee High Road, Kilpauk Chennai - 600 010

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

P DIVAKAR

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	07/12/2013	DEFICIENCY OF THE INSTRUMENTS ARE TO BE PROCURED AS PER SIF FORM 16 NOT SUBMITTED ADDITIONAL LIBRARY BOOKS MUST BE PROCURED SOP AND JOB CARDS FOR EACH LAB SHOULD BE DISPLAYED	Yes	No

* Enclose Documents

B - I.3

Pay Scales

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
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Teaching Staff	AICTE/UGC/State Govt.	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	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	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	2014-2015	2015-2016	2016-2017
D Pharm	62	59	0

Signature of the Head of the Institution

Signature of the Inspectors

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit(Yes/No)?	No
If no give reasons	Will be Started shortly
NSS Program Officer's Name	NA
Programme Conducted Details	NA
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes

Physical Instructor Sports Ground	Available Shared
Are you Associated with other Organization/Institution/ Trust/Society Running Pharmacy Course Organization/Institution/Trust/Society Name	Yes
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

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

C .2 Please provide following Information

Receipts			Expenditure			Remarks 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	5400000.00	1.	Building	200000.00	
3.	Library Fee	0.00	2.	Equipment	150000.00	
4.	Sports Fee	0.00	3.	Others	0.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	0.00	1.	Salary	2745240.00	
			2.	Maintenance Expenditure		

			i. College	910000.00	
			ii. Others	176000.00	
		3.	University Fee	0.00	
		4.	Apex Bodies Fee	0.00	
		5.	Government Fee	0.00	
		6.	Deposit held by the College	0.00	
		7.	Others	76000.00	
		8.	Misc. Expenditure	428500.00	
	Total	5400000.00	Total	4335740.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature
of the
Inspector
s

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 â€ (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	982
	Amenities and Circulation Area	150

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	224	

[* 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	560	
2	Pharmaceutics	1	112	
3	Pharmaceutical Chemistry	1	112	
4	Physiology and Pharmacology	1	112	
5	Pharmacy Practice	1	112	
6	Pharmacognosy	1	112	
7	Animal House	1	10	
8	Preparation Room for each lab	1	43	
9	Area of the Machine Room	1	100	
10	Aseptic Room	1	15	
11	Store Room I	1	17	
12	Store Room II Inflammable chemicals	1	13	

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

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- The workbenches should be smooth and easily cleanable preferably made of non-absorbant material.
- The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- Balance room should be attached to the cocerned 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	20	
2	Office - I (including confidential room)	01	40 Sq. mts	1	20	
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	185	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	30	
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	209	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	20	

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	50	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	40	
3	Toilet Blocks for Girls	01	25 Sq. mts	1	25	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	25	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or	1	1	

			20 Sq.mts/Room (Triple occupancy)			
8	Power Backup Provision (Desirable)	01	--	1	1	
9	Canteen	01	100 sq mts.	1	125	

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	0	
Printers	1 Printer for every 10 computers	2	0	
Xerox Machine	01	--	--	
Multi Media Projector	02	2	0	

7. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	HRA Provided	
Staff Quarters	6 x 80 Sq. mts	0	0	HRA Provided	
Parking Area fro staff and students		1	39		
Bank Extension Counter		0	0	Very nearer IOB available	
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	20		
Transport Facility for students		1	0		

Medical Facilities(First Aid)		1	20		
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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	
				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	777	4034		
2	Annual Addition of Books		75 books per year	80	655		
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.	10	7		
4	Library timings				8.30am - 5.30pm		

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
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1	Pharmaceutics 1	46	223	
2	Pharmaceutical Chemistry 1	63	265	
3	Pharmacognosy	54	219	
4	Biochemistry and Clinical Pathology	73	272	
5	Human Anatomy and Physiology	121	390	
6	Health Education and Community Pharmacy	42	153	
7	Pharmaceutics II	62	238	
8	Pharmaceutical Chemistry II	78	280	
9	Pharmacology and Toxicology	69	213	
10	Pharmaceutical Jurisprudence	38	146	
11	Drug Store and Business Management	41	135	
12	Hospital and Clinical Pharmacy	29	151	

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
06/07/2015	23/03/2016

3. Vacation

	No of Days		No of Days
Summer :	26	Winter :	9

4. Total No. of working days

232

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	76	100	104	25	35	
Pharmaceutics Chemistry -I	75	98	75	78	25	26	
Pharmacognosy	75	81	75	84	25	28	
Biochemistry and Clinical Pathology	50	89	75	78	25	26	
Human Anatomy and Physiology	75	90	50	75	25	25	
Health Education and Community Pharmacy	50	76	--	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	98	100	124	25	41	
Pharmaceutics Chemistry -II	100	93	75	81	25	27	
Pharmacology and Toxicology	75	93	50	81	25	27	

Pharmaceutical Jurisprudence	50	91	--	0	--	0	
Drug Store and Business Management	75	93	--	0	--	0	
Hospital and Clinical Pharmacy	75	93	50	99	25	33	

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

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8. Whether Evaluation of the internal assessments is Fair

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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	5.00	9.00	36.00	44.00	19.00	7.00	0.00	0.00	
II D.Pharm	6.00	10.00	38.00	45.00	16.00	5.00	0.00	0.00	

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. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Mr. ARUN PRABU G	PHARMACEUTICAL CHEMISTRY I	3	18	0	0	21	
2	Mr. P DIVAKAR	PHARMACEUTICS I	3	18	0	0	21	
3	Mrs. HELEN SHEEBA D A	PHARMACOLOGY AND TOXICOLOGY	0	0	3	15	18	
4	Mrs. J PADMAVATHY	PHARMACEUTICS II	0	0	3	15	18	
5	Mrs. M ARUNADEVI	PHARMACEUTICAL CHEMISTRY II	0	0	3	15	18	
6	Mrs. MEKALA K	PHARMACOGNOSY	3	18	0	0	21	
7	Mrs. SRUTHY JACOB	BIOCHEMISTRY AND CLINICAL PATHOLOGY	3	18	0	0	21	

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	P DIVAKAR	Lecturer	B Pharm,	05/04/2010	7.0	0.0	16489A1		
2	ARUN PRABU G	Asstt. Professor	B Pharm, MBA,	10/06/2013	3.8	18.3	1663A1		
3	SRUTHY JACOB	Asstt. Professor	B Pharm,	01/08/2016	0.7	0.0	48695		
4	HELEN SHEEBA D A	Associate Professor	M Pharm, B Pharm,	06/06/2016	0.8	6.7	8864A1		
5	J PADMAVATHY	Associate Professor	B Pharm, M Pharm,	01/07/2013	3.7	0.0	9537A1		
6	MEKALA K	Asstt. Professor	B Pharm, M Pharm,	04/07/2016	0.7	0.0	13438A1		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification							
B Pharm		M Pharm		PhD		Others	
16		7		0		1	Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
MR. G. ARUNPRABHU	Duration of 15 year and above	
MRS.J.PADMAVATHY MR. P.DIVAKAR	Duration of 10 year and above	10
MRS.SRUTHY JACOB MRS.KEERTHI G S NAIR MRS.HELEN SHEEBA D A MRS. ARUNA DEVI MRS. K. MEKALA MRS.J.SANGEETHA MS. S.C BAVIYA	Duration of 5 year and above	20
	Less than 5 years	70

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
MR. P.DIVAKAR MR. G. ARUNPRABHU MRS.J.PADMAVATHY MRS.SRUTHY JACOB MRS.KEERTHI G S NAIR MRS.HELEN SHEEBA D A MRS. ARUNA DEVI MRS. K. MEKALA	% of faculty retained in last 3	No	Yes	No	No

MRS.J.SANGEETHA MS. S.C BAVIYA

yrs

5. Number of Non-teaching staff available for D. Pharm course for intake of 60 students:

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	2 D PHARM BSC	
2	Laboratory Assistants/ Attenders	04	SSLC	9 HSC DTED	
3	Office Superintendent	1	Degree	0	
4	Accountant cum Clark	1	Degree	3 BA D PHARM	
5	Store keeper	1	D. Pharm	1 BA	
6	Computer Data Operator	1	10+2 with computer training	0	
7	Peon	2	SSLC	1 SSLC	
8	Cleaning personnel	04	---	0	
9	Gardener	01	---	0	

6. Scale of pay for Teaching faculty (to be enclosed):

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	P DIVAKAR	B Pharm,	Lecturer	14400	0	7920	900	350	0	0	0	0	12344		0	23570	
2	SRUTHY JACOB	B Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0	DLBPS27082		0	12000	
3	ARUN PRABU G	B Pharm, MBA,	Asstt. Professor	16400	0	9020	900	350	0	0	0	10591	APGPA9737H		0	26670	
4	M ARUNADEVI	B Pharm, M Pharm,	Associate Professor	16500	0	0	0	0	0	0	0	0	CFRPM0514H		0	16500	
5	HELEN SHEEBAD A	M Pharm, B Pharm,	Associate Professor	23000	0	0	0	0	0	0	0	0	AZRPD1969		0	12000	
6	J PADMAVATHY	B Pharm, M Pharm,	Associate Professor	18500	0	0	0	0	0	0	0	0	AZRPD1969		0	18500	
7	MEKALA K	B Pharm, M Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0	AZRPD1969		0	12000	

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	Experience
MRS.C.HEMAVATHY	Accountant	BA D PHARM	18/06/2005	11 YRS 2 MONTH
MR.J.HARIBABU	Administrative Officer	MA	28/11/1999	16 YRS 9 MONTHS
MRS.THARANI	Typiest	BA	22/09/2010	6 YRS 1 MONTH
MRS.K.SARASWATHI	Laboratory Assistants	HSC DTED	25/02/2008	08 YRS 6 MONTH
MRS.C.KANAGAVALLI	Laboratory Assistants	SSLC	10/06/2015	1 YEAR 2 MONTH
MR.PRUSOTHAMAN	Laboratory Technician	D PHARM BSC	02/06/2004	11 YRS 3 MONTHS
MRS.S.KUMARI	Laboratory Assistants	BA	13/10/2014	1 YRS 10 MONTHS
MRS.T.REVATHY	Laboratory Assistants	ITI	13/10/2014	1 YRS 10 MONTHS
MISS.KIRUBAMANIE	Laboratory Assistants	BSC	27/07/2015	1 YR 1 MONTH
MR. NANDAGOPAL	Laboratory Technician	DPHARM	02/06/2004	11 YRS 3 MONTHS
MRS. M. SARALA	Librarian	MLIS	22/08/2011	5 YRS
MR. S. KALAI KUMARAN	Laboratory Assistants	B COM	02/11/2015	10 MONTH
MS. S. PARAMESWARI	Store keeper	BA	22/02/2016	6 MONTHS
MRS. M.R. SHAKILA	Accountant	BA	14/02/2011	5 YRS 6 MONTHS
MR. R.RAMESH	Peon	SSLC	14/02/2011	5 YRS 6 MONTHS
MRS. ARUNA KUMARI	Accountant	SSLC	07/04/2016	5 MONTHS
MRS. B. SATHITHA	Laboratory Assistants	HSC	06/06/2016	3 MONTHS

MR.G. MANIGANDAN	Laboratory Assistants	BBA	20/06/2016	2 MONTHS
MRS. N. SHOBANA	Laboratory Assistants	HSC	04/07/2016	1 MONTH

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

Records Maintained (Essential)			
Sl. No.	Records	Yes/No	Remarks of the Inspectors
1	Admission Registers	Yes	
2	Individual Service Register	No	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	No	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	No	

PART - VI

**Financial Resource Allocation and Utilization for the past Three years
(Audited Accounts for the previous year to be enclosed)**

Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
3200000	1450000	1750000	2000000	650000	1350000	1500000	0	0	

**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	400000	40358	Chemicals	300000	90999	Chemicals	500000	0	
Glassware	300000	56356	Glassware	300000	104995	Glassware	400000	0	
Equipment	129959	500000	Equipment	334273	400000	Equipment	0	500000	
Books	150000	27725	Books	250000	277631	Books	300000	0	
Journals	150000	17100	Journals	175000	65100	Journals	150000	0	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII " EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of 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	1	Yes	
5	Disintegrator	1	2	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	3	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter " small size	5	5	Yes	
16	Friability tester	1	1	Yes	
17	Collapsible tube " Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine " Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	0	No	
26	Millipore filter (3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	20	Yes	
36	Ointment spatula	0	20	Yes	
37	Pestle and mortar porcelain	0	20	Yes	
38	Pestle and mortar glass	0	20	Yes	
39	Suppository moulds of three sizes	0	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	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	2	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	1	Yes	

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

Physiology & Pharmacology Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of 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	0	10	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	5	Yes	
13	Sterling heart lever	0	5	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	12	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	3	Yes	
19	Contraceptive device	0	3	Yes	

20	Dissecting (surgical) instruments	0	0	No	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	25	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	5	Yes	
26	Plastic animal cage	0	4	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	25	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	20	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	0	No	
36	Symeâ€™s Cannula	0	5	Yes	

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Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	10	Yes	
3	Models (different types)	0	0	No	
4	Permanent Slides	0	0	No	
5	Slides and Cover Slips	0	5	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	5	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	10	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	0	No
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	0	No
12	Sintered glass funnel with complete filtering assemble	0	0	No
13	Small disposable membrane filter for IV admixture filtration	0	0	No
14	Laminar air flow bench	1	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	0	0	No
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 obserations 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.**