

Tracking Number: SIF/2017/100548

PHARMACY COUNCIL OF INDIA

**Standard Inspection Format (S.I.F) for institutions conducting
D Pharm And B Pharm**

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

(SIF-C)

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	Maharishi Arvind Institute of Pharmacy
Complete postal address:	Sector-7, Madhyam Marg, Mansarovar, Jaipur-302 020.
Telephone number with STD Code	0141 2784311
Fax No	2784354
Email	principalmaip@gmail.com
Year of establishment	Diploma 2017 & Degree 2004
Status of the course conducting body	Society

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management	ARVIND BHARTI VIDHYALAYA SAMITI
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Address Sector-7, Madhyam Marg, Mansarovar, Jaipur-302 020.
Telephone Number with STD Code 0141 2784311
Fax No 1412784354
Email info@maietjaipur.com
Website www.maietindia.org
(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone Dr Rajesh Kumar Asija
Designation Principal
Address A-227, Triveni Nagar, Jaipur
STD Code 0141
Telephone Number
Office 2784311
Residence 2784311
Mobile 9214347285
Fax No 2784354
Email asijar@gmail.com

A - I.4

Name of the Head of the Institution Dr Rajesh Kumar Asija
Address SECTOR-7, MADHYAM MARG, MANSAROVAR, JAIPUR (RAJ.)-302020

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	2018-2019	DD NO 000063	28/08/2017	
B Pharm	2017-18	DD N 398682	13/06/2017	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2017-18	Approved Letter No & Date	32-599/29091-93	F.17(57)r-fâ€™k / 2001 30.12.03	Acad II/2016-17 / Aff./21522 24/01/2017	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

D Pharm	--	Approved Letter No & Date	--	--	--	
		Approved Intake	00	60	50	
		Actually Admitted	00	00	00	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake
D Pharm	Yes	No	60	00
B Pharm	Yes	No	60	0

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust/instituion in the same building/campus?

If yes, give status

No

A - I.6 a

Status of the Pharmacy Course:	
Independent Building	Yes
Wing of Another College	No
Separate Campus	No
Multi Institutional Campus	No

Examining Authority:

Name with Complete Postal address, telephone No. and STD Code.

Diploma Course

The Registrar Rajasthan University of Health Sciences, B-1, Sawai Ramsingh Road, Opp. S.M.S. Hospital Jaipur 302 001.

Degree Course

The Registrar, Rajasthan University of Health Sciences, Kumbha Marg, Sector 302 Tonk Road, Jaipur 302 033

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr Rajesh Kumar Asija

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	23	

	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof	
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* 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	01/01/1900		Yes	Yes
B Pharm	28/01/2015	NIL	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council Society
 Details of the Governing Body Enclosed
 Minutes of the last Governing council Meeting Enclosed

B - I.4

Pay Scales

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

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	0	0	0
No. of Admissions	0	0	0
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.6

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

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
D Pharm	0	0	0

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.8**Academic information: Percentage of UG results for the past three years based on University Calender**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year	80	60	60
2nd Year	57	75	75
3rd Year	67	55	66
Final Year	75	65	70
Pass % (Final Year)	75	65	69

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

Whether college has NSS Unit	No
If no give reasons	
NSS Program Officer's Name	
Programme Conducted (mention details)	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of
the Institution

Signature of the 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	10275200.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	385396.00	
4.	Sports Fee	0.00	3.	Others	4300.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	191744.00	1.	Salary	9492866.00	
			2.	Maintenance Expenditure		
				i. College	196650.00	
				ii. Others	12718.00	
			3.	University Fee	100000.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	646600.00	
			6.	Deposit held by the College	0.00	
			7.	Others	4872341.00	
			8.	Misc. Expenditure	0.00	
	Total	10466944.00		Total	15321175.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

- | | | |
|-----------|---|------------------|
| 1. | a. Availability of Land (D.Pharm/ B.Pharm courses) | Available |
| | a) 2.5 acers District HQ/Corporation/Municipality limit | |
| | b) 0.5 acre for City/Metros | |
| | b. Building | Leased |
| | c. Land Details to be in the name of Trust and Society | Enclosed |
| | i. Own Records to be enclosed | |

Sale deed

d. Building

Enclosed

(Approved Building plan, sale deed to be enclosed)

e. Total Built Area of the college building in sq. mts	Built up Area	2955
	Amenities and Circulation Area	1400

2. Class Rooms

Total Number of Class rooms provided for both D. Pharm and B. Pharm					
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 (Desirable)	187	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	320	

[* To accommodate 60 students]

3. Laboratory requirement for both D. Pharm and B. Pharm

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	1108	
2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	330	
3	Pharmaceutics	03 Laboratories	3	302	
4	Pharmaceutical Chemistry	03 Laboratories	3	302	
5	Pharmaceutical Analysis	01 Laboratory	1	82	
6	Pharmacology	03 Laboratories	3	326	
7	Pharmacognosy	02 Laboratories	2	182	
8	Pharmaceutical Biotechnology	01 Laboratory	1	125	
9	Preparation Room	10 sq mts (Minimum)	5	50	
10	Area of the Machine Room	80-100 Sq.mts	1	85	
11	Central Instrument Room	80 Sq.mts with A/ C	1	85	
12	Store Room I	1 (Area 100 Sq mts)	1	110	
13	Store Room II	1 (Area 20 Sq mts)	1	25	

***No. of laboratories required for both D. Pharm and B. Pharm**

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 concerned laboratories.

4. Administration Area

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	

1	Principal's Chamber	01	30 Sq. mts	1	50	
2	Office - I - Establishment	01	60 Sq. mts	1	20	
3	Office - II - Academics			1	20	
4	Confidential Room			1	20	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	10	160	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	85	
2	Library	01	150 Sq. mts	1	158	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	60	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	146	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	90	

7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	65	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	30	
4	Toilet Blocks for	01	24 Sq. mts	1	30	

	Boys					
5	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	--	1	1	

8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	75	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	48	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	2	0	
Generator (5KVA)	01	1	0	

9. 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	Rented accommodation is provided	
Staff Quarters	16 * 80 Sq mts	0	0	Not available	
Canteen	100 Sq mts	1	105		
Parking Area fro staff and students		1	0	Adequate	
Bank Extension Counter		0	0	Provisional collection counter is available	
Cooperative Stores		0	0	Not required	

Guest House	80 Sq mts	0	0		
Auditorium		0	0		
Seminar Hall		1	146		
Transport Facility for students		0	0	Available	
Medical Facilities(First Aid)		1	0	Available	

10.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	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	669	6632	
2	Annual Addition of Books		150 books per year	58	250	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	10	5	
4	CDS		Adequate Nos	1	1	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			9.00 AM to 4.00 PM		

10.B. Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	154	1092	
2	Pharmaceutical Chemistry 1	32	256	
3	Pharmacognosy	53	294	
4	Biochemistry and Clinical Pathology	69	862	
5	Human Anatomy and Physiology	50	424	
6	Health Education and Community Pharmacy	14	105	
7	Pharmaceutics II	22	169	
8	Pharmaceutical Chemistry II	65	494	
9	Pharmacology and Toxicology	80	483	
10	Pharmaceutical Jurisprudence	32	221	
11	Drug Store and Business Management	12	79	
12	Hospital and Clinical Pharmacy	15	102	

10.C.Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Available	
3	Library Attenders	10+2 / PUC	2	Available	

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
B. Pharm	15:1	20:1	
D. Pharm	--	--	

2. Scheme of B. Pharm Course:

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3. Date of Commencement of session/ sessions for B.Pharm:

Commencement	Completion
01/08/2016	30/05/2017

4. Vacation for B. Pharm:

	No of Days		No of Days
Summer :	15	Winter :	5

5. Total No. of working days for B. Pharm :

192

6. Date of Commencement of session/ sessions for D.Pharm:

Commencement	Completion
--	--

7. Vacation for D. Pharm:

	No of Days		No of Days
Summer :	--	Winter :	--

8. Total No. of working days for D. Pharm :

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9. Time Table copy Enclosed:

- a. B. Pharm Course Yes
 b. D. Pharm Course --

10. Whether the prescribed numbers of classes are being conducted as per university norms for B. PHARM

B Pharm I

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharm. Inorganic Chemistry	50	54	75	78	26	
Pharm. Biochem. & Clinical Pathology	50	54	75	78	26	

Dispensing Pharmacy	50	56	75	78	26	
Pharmaceutical Technology-I	50	52	75	75	25	
Pharm. Bio. & Intro. Pharmacognosy	75	78	75	81	27	
H. A. P. & Health Education	75	79	75	78	26	
Pharmaceutical Jurisprudence	50	53	0	0	0	
Pharmacy Practice	50	50	0	0	0	

B Pharm II

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical Organic Chemistry	75	78	75	78	26	
Chemistry of Natural Drugs	75	75	75	78	26	
Physical Pharmacy	50	52	75	75	25	
Pharmaceutical Engg., Unit Operations and Engg. Dr	75	78	75	75	25	
Pharmacology-I and Pathophysiology	50	51	0	0	0	
Computer Applications	50	53	75	78	26	
Mathematics & biostatistics	75	77	0	0	0	

B Pharm III

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Med. Chem-I	75	77	75	72	24	
Pharmaceutics formulation	50	52	75	81	27	
Pharm Analysis -I	50	52	75	78	26	
Hospital & community Pharmacy	50	52	0	0	0	
Pharmacology-II & Pathophysiology	75	83	75	81	27	
Pharmacognosy-I	75	71	75	75	25	
Pharm. Microbiology & Biotech.	75	70	75	75	25	

B Pharm IV

Subject 1	No of Theory Classes		Practicals			Remarks of the
	Prescribed	No of	Prescribed	No of	No of Classes	

	No of Hours 2	Hours Conducted 3	No of Hours 4	Hours Conducted 5	Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Inspectors
Med. Chem-II	75	67	75	66	22	
Pharm. Analysis-II	75	72	75	66	22	
Dosage form Design & cosmetology	50	45	75	60	20	
Biopharm. & Pharmacokinetics	50	52	75	69	23	
Pharmacology-III & Clinical pharmacy	75	68	75	60	20	
Pharmacognosy-II	75	70	75	66	22	
Pharm. Industrial Management	50	50	0	0	0	

**11. Whether the prescribed numbers of classes are being conducted as per PCI norms for D.PHARM
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 with duration per class	
Pharmaceutics -I	75	0	100	0	25	0	
Pharmaceutics Chemistry -I	75	0	75	0	25	0	
Pharmacognosy	75	0	75	0	25	0	
Biochemistry and Clinical Pathology	50	0	75	0	25	0	
Human Anatomy and Physiology	75	0	50	0	25	0	
Health Education and Community Pharmacy	50	0	--	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 with duration per class	
Pharmaceutics -II	75	0	100	0	25	0	

Pharmaceutics Chemistry -II	100	0	75	0	25	0	
Pharmacology and Toxicology	75	0	50	0	25	0	
Pharmaceutical Jurisprudence	50	0	--	0	--	0	
Drug Store and Business Management	75	0	--	0	--	0	
Hospital and Clinical Pharmacy	75	0	50	0	25	0	

12. Whether Tutorials are being conducted (if yes, as per university norms)

Yes

13. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentations conducted during last year

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	3	3	4
Seminars	1	2	1
Workshops	0	1	0
Symposia	1	0	0

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	3	2	5	3	2	1
Presented	1	0	0	1	0	0

14. Whether Internal Assessments are conducted periodically as per university/Board norms

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	09/11/2016	05/11/2016	23/01/2017	02/02/2017	26/04/2017	15/04/2017	
II B. Pharm	17/12/2013	25/11/2013	03/03/2014	17/02/2014	10/06/2014	12/05/2014	
III B. Pharm	17/12/2013	29/11/2013	03/03/2014	07/02/2014	10/06/2014	02/05/2014	
IV B. Pharm	23/01/2014	17/01/2014	12/05/2014	14/03/2014	29/05/2014	17/05/2014	

D. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D. Pharm	--	--	--	--	--	--	
II D. Pharm	--	--	--	--	--	--	

15. 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 B.Pharm	25.00	27.00	27.00	20.00	1.00	4.00	2.00	4.00	
II B.Pharm	22.00	23.00	14.00	15.00	4.00	3.00	3.00	2.00	
III B.Pharm	23.00	25.00	19.00	17.00	6.00	5.00	2.00	3.00	
IV B.Pharm	14.00	13.00	7.00	8.00	1.00	1.00	1.00	1.00	

16. Whether Evaluation of the internal assessments is Fair

--

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
II D.Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

17. Work load of Faculty members for D. Pharm and B. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm		B. Pharm		Total Work Load		Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. Ajay Kr Saini	Physical Pharmacy Remedial Biology	0 0	0 0	2 0	6 4	2 0	6 4	
2	Dr. AshokSharma								
3	Dr. Kriti Gupta	DFD Formulation Pr	0 0	0 0	0 0	0 6	0 0	0 6	
4	Dr. MANISH KUMAR	Analysis I CND	0 0	0 0	2 3	6 6	2 3	6 6	
5	Dr. PriyankaSharma	H and CP P Analysis	0 0	0 0	2 0	0 8	2 0	0 8	
6	Dr. Radhey Shyam Kumawat	Pharmacognosy-II Remedial Biology	0 0	0 0	3 2	6 0	3 2	6 0	
7	Dr. Rajesh Asija	Pharmaceutical Industrial Management	0	0	2	0	2	0	
8	Dr. RashmiKhanijau	PharmacologyI PharmacologyIII	0 0	0 0	2 3	0 6	2 3	0 6	
9	Dr. Sandeep Kataria	Human Anatomy, Physiology and Health Education Pharmacognosy	0 0	0 0	0 3	8 6	0 3	8 6	
10	Dr. SUNIL KUMAR AGRAWAL	Analysis Pr Microbiology	0 0	0 0	0 3	6 6	0 3	6 6	
11	Dr. Vaibhav Saxena	Medicinal Chemistry II Organic Th	0 0	0 0	3 2	6 0	3 2	6 0	

12	Dr. VIKAS GOYAL								
13	Miss. Prakrati Chouvey	Inorganic Pharmacology II	0 0	0 0	3 2	8 6	3 2	8 6	
14	Mr. AMIT SHARMA								
15	Mr. Avinash Gupta	Pharmaceutics I	0	0	4	8	4	8	
16	Mr. Neetesh Kumar Sharma	Biochemistry Pr Medicinal Chemistry-I	0 0	0 0	0 0	6 0	0 0	6 0	
17	Mr. Pankaj Kr Sharma	P Analysis P Analysis	0 0	0 0	4 2	0 6	4 2	0 6	
18	Mr. Vaibhav Solanki	Biopharmaceutics HAP Th	0 0	0 0	2 4	6 0	2 4	6 0	
19	Mrs. MONIKA SHARMA	Organic Chemistry Project	0 0	0 0	3 0	6 2	3 0	6 2	
20	Mrs. Richa Sharma								
21	Mrs. Seema Yadav Trimukhe	Formulation Th Pharm Engg	0 0	0 0	0 6	0 12	0 6	0 12	

18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Ajay Kr Saini	Physical Pharmacy Remedial Biology	0 0	0 4	2 0	6 0	0 0	0 0	0 0	0 0	8 4	
2	Dr. AshokSharma											
3	Dr. Kriti Gupta	DFD Formulation Pr	0 0	0 0	0 0	0 0	0 0	0 6	0 0	0 0	0 6	
4	Dr. MANISH KUMAR	Analysis I CND	0 0	0 0	0 3	0 6	0 0	2 0	6 0	0 0	8 9	
5	Dr. PriyankaSharma	H and CP P Analysis	0 0	0 8	0 0	0 0	2 0	0 0	0 0	0 0	2 8	
6	Dr. Radhey Shyam Kumawat	Pharmacognosy-II Remedial Biology	0 2	0 0	0 0	0 0	0 0	0 0	3 0	6 0	9 2	
7	Dr. Rajesh Asija	Pharmaceutical Industrial Management	0	0	0	0	0	0	2	0	2	
8	Dr. RashmiKhanijau	PharmacologyI PharmacologyIII	0 0	0 0	2 0	0 0	0 0	0 0	0 3	0 6	2 9	
9	Dr. Sandeep Kataria	Human Anatomy, Physiology and Health Education Pharmacognosy	0 0	8 0	0 0	0 3	0 6	0 0	0 0	0 0	8 9	
10	Dr. SUNIL KUMAR AGRAWAL	Analysis Pr Microbiology	0 0	0 0	0 0	0 3	0 6	0 0	0 0	6 0	6 9	
11	Dr. Vaibhav Saxena	Medicinal Chemistry II Organic Th	0 0	0 0	0 2	0 0	0 0	0 0	3 0	6 0	9 2	
12	Dr. VIKAS GOYAL											
13	Miss. Prakrati Chouvey	Inorganic Pharmacology II	3 0	8 0	0 0	0 2	0 6	0 0	0 0	0 0	11 8	
14	Mr. AMIT SHARMA											
15	Mr. Avinash Gupta	Pharmaceutics I	4	8	0	0	0	0	0	0	12	
16	Mr. Neetesh Kumar Sharma	Biochemistry Pr Medicinal Chemistry-I	0 0	6 0	0 0	0 0	0 0	0 0	0 0	0 0	6 0	

17	Mr. Pankaj Kr Sharma	P Analysis P Analysis	4 0	0 0	0 0	0 0	0 0	0 0	0 2	0 6	4 8	
18	Mr. Vaibhav Solanki	Biopharmaceutics HAP Th	0 4	0 0	0 0	0 0	0 0	0 0	2 0	6 0	8 4	
19	Mrs. MONIKA SHARMA	Organic Chemistry Project	0 0	0 0	3 0	6 0	0 0	0 0	0 0	0 2	9 2	
20	Mrs. Richa Sharma											
21	Mrs. Seema Yadav Trimukhe	Formulation Th Pharm Engg	0 0	0 0	0 3	0 6	0 3	0 6	0 0	0 0	0 18	

19. 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	Dr. Ajay Kr Saini	Physical Pharmacy Remedial Biology	0 0	0 0	0 0	0 0	0 0	
2	Dr. AshokSharma							
3	Dr. Kriti Gupta	DFD Formulation Pr	0 0	0 0	0 0	0 0	0 0	
4	Dr. MANISH KUMAR	Analysis I CND	0 0	0 0	0 0	0 0	0 0	
5	Dr. PriyankaSharma	H and CP P Analysis	0 0	0 0	0 0	0 0	0 0	
6	Dr. Radhey Shyam Kumawat	Pharmacognosy-II Remedial Biology	0 0	0 0	0 0	0 0	0 0	
7	Dr. Rajesh Asija	Pharmaceutical Industrial Management	0	0	0	0	0	
8	Dr. RashmiKhanijau	PharmacologyI PharmacologyIII	0 0	0 0	0 0	0 0	0 0	
9	Dr. Sandeep Kataria	Human Anatomy, Physiology and Health Education Pharmacognosy	0 0	0 0	0 0	0 0	0 0	
10	Dr. SUNIL KUMAR AGRAWAL	Analysis Pr Microbiology	0 0	0 0	0 0	0 0	0 0	
11	Dr. Vaibhav Saxena	Medicinal Chemistry II Organic Th	0 0	0 0	0 0	0 0	0 0	
12	Dr. VIKAS GOYAL							
13	Miss. Prakrati Chouvey	Inorganic Pharmacology II	0 0	0 0	0 0	0 0	0 0	
14	Mr. AMIT SHARMA							
15	Mr. Avinash Gupta	Pharmaceutics I	0	0	0	0	0	
16	Mr. Neetesh Kumar Sharma	Biochemistry Pr Medicinal Chemistry-I	0 0	0 0	0 0	0 0	0 0	
17	Mr. Pankaj Kr Sharma	P Analysis P Analysis	0 0	0 0	0 0	0 0	0 0	
18	Mr. Vaibhav Solanki	Biopharmaceutics HAP Th	0 0	0 0	0 0	0 0	0 0	
19	Mrs. MONIKA SHARMA	Organic Chemistry Project	0 0	0 0	0 0	0 0	0 0	
20	Mrs. Richa Sharma							

21	Mrs. Seema Yadav Trimukhe	Formulation Th Pharm Engg	0	0	0	0	0	0
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20. Percentage of students qualified in GATE in the last Three Years

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared	10	7	5
No of Student Qualified	2	2	2
Percentage	20	28	40

**21. Whether the Institution has an Industry - Institution interaction Cell: Available
If applicable please give the details for the previous Year**

Events	Details For thr previous Year
No of Industrial Visits	1
Industrials Tour	0
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	1
No. of collaboration projects with Industry	0

22. Percentage of students placed through the college placement cell in the last Three Years

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared for campus interview	30	20	20
% Placed	50	50	60

23. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) No

**Signature of the Head
of the Institution**

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Radhey Shyam Kumawat	Professor	B Pharm, M Pharm, PHD,	26/02/2008	9.9 + 6.9	11935		
2	Rajesh Asija	Principal/Director	B Pharm, PHD,	09/12/2005	12.1 + 0.0	11559		
3	Avinash Gupta	Associate Professor	B Pharm, M Pharm,	01/04/2013	4.8 + 2.1	15623		
4	Vaibhav Solanki	Asstt. Professor	B Pharm, M Pharm,	06/01/2013	5.0 + 2.0	41395		
5	Neetesh Kumar Sharma	Asstt. Professor	B Pharm, M Pharm,	01/02/2014	3.9 + 2.0	32445		
6	Richa Sharma	Associate Professor	B Pharm, M Pharm,	02/01/2015	3.0 + 2.0	29326		
7	Seema Yadav Trimukhe	Associate Professor	B Pharm, M Pharm,	01/01/2015	3.0 + 2.0	45270		
8	Sandeep Kataria	Associate Professor	B Pharm, PHD, M Pharm,	02/02/2010	7.9 + 5.0	30503		
9	Vaibhav Saxena	Asstt. Professor	B Pharm, M Pharm,	10/09/2016	1.3 + 0.0	18040		
10	SUNIL KUMAR AGRAWAL	Asstt. Professor	B Pharm, M Pharm,	12/01/2013	5.0 + 0.0	29091		
11	MONIKA SHARMA	Lecturer	B Pharm, M Pharm,	04/03/2016	1.8 + 0.0	29455		
12	MANISH KUMAR	Lecturer	M Pharm, B Pharm,	02/03/2017	0.8 + 0.0	43828		
13	Kriti Gupta	Lecturer	B Pharm, M Pharm,	17/08/2017	0.4 + 0.0	44650		
14	Prakrati Chauvey	Lecturer	B Pharm, M Pharm,	17/08/2017	0.4 + 0.0	44220		
15	Priyanka Sharma	Lecturer	B Pharm, M Pharm,	02/03/2017	0.8 + 0.0	40399		
16	Ajay Kr Saini	Lecturer	B Pharm,	02/03/2017	0.8 + 0.0	38471		
17	Pankaj Kr Sharma	Asstt. Professor	B Pharm, M Pharm,	27/07/2017	0.4 + 0.0	39280		
18	Rashmi Khanijau	Asstt. Professor	B Pharm, M Pharm,	16/11/2016	1.1 + 0.0	12545		

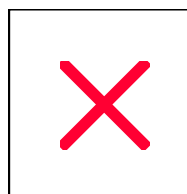
2. Details of Teaching Faculty for B. Pharm Course to be enclosed in the format mentioned below:

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Radhey Shyam Kumawat	Professor	B Pharm, M Pharm, PHD,	26/02/2008	9.9 + 6.9	11935		
2	Rajesh Asija	Principal/Director	B Pharm, PHD,	09/12/2005	12.1 + 0.0	11559		
3	Avinash Gupta	Associate Professor	B Pharm, M Pharm,	01/04/2013	4.8 + 2.1	15623		
4	Vaibhav Solanki	Asstt. Professor	B Pharm, M Pharm,	06/01/2013	5.0 + 2.0	41395		
5	Neetesh Kumar Sharma	Asstt. Professor	B Pharm, M Pharm,	01/02/2014	3.9 + 2.0	32445		
6	Richa Sharma	Associate Professor	B Pharm, M Pharm,	02/01/2015	3.0 + 2.0	29326		
7	Seema Yadav Trimukhe	Associate Professor	B Pharm, M Pharm,	01/01/2015	3.0 + 2.0	45270		

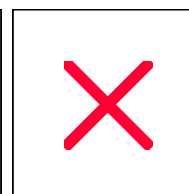
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	4	2	5	3	3	4	5
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	2	2	3	3	4	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	4	2	0	3	3	4	2
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								
*Part time teaching staff for Mathematics, Biology and Computer Science should be apponted.								

7. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed

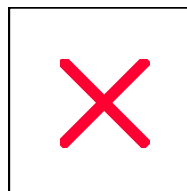


Yes

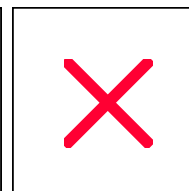


No

b. Whether Advertisement for vacancy is notified in the Newspapers

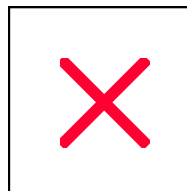


Yes

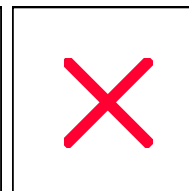


No

c. Whether Demonstration Lecture has been conducted

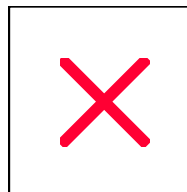


Yes

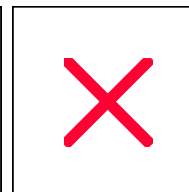


No

d. Whether opinion of Recruitment Committee Recorded



Yes



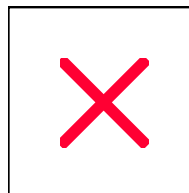
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8. Details of Faculty Retention for:

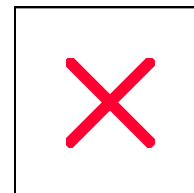
Name of Faculty Member	Period	Percentage
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1	Seema Yadav Trimukhe	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	400	0	0	0	07032011003117	ACQPT4594A	0	16000
2	Vaibhav Solanki	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	2055	0	0	0	07032041005013	AVZPB9657N	0	17655
3	Radhey Shyam Kumawat	B Pharm, M Pharm, PHD,	Professor	15600	0	0	0	0	18885	0	500	0	07032041002142	ABNPK2636C	-	38200
4	Rajesh Asija	B Pharm, PHD,	Principal/Director	37400	0	15000	12000	0	600	0	5000	0	07032011010207	ADBPA7040C	0	65000
5	Avinash Gupta	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	3760	0	0	0	07032041010109	AMAPG1642E	0	19360
6	Neetesh Kumar Sharma	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	2000	0	0	0	07032041010307	CBKPS2242F	0	17600
7	Richa Sharma	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	400	0	0	0	07032041010413	DVDPS2619G	0	16000
8	Sandeep Kataria	B Pharm, PHD, M Pharm,	Associate Professor	15600	0	0	0	0	9227	0	0	0	11712191016574	BIGPK7288F	0	28634
9	SUNIL KUMAR AGRAWAL	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	0	0	0	0	07032041010284	AYMPA9209R	0	15600
10	MONIKA SHARMA	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	07032043001258	GRCPS4763R	0	15600
11	Vaibhav Saxena	B Pharm, M Pharm,	Asstt. Professor	15600	0	0	0	0	1400	0	0	0	07032043000028	CGEPS4478J	0	17000
12	AMIT SHARMA	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	3400	0	0	0		AAATA7786K	0	19000
13	VIKAS GOYAL	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	4400	0	0	0		AKSPG1764B	0	20000
14	MANISH KUMAR	M Pharm, B Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	07032043000291	EIKPK9560H	0	15600
15	Kriti Gupta	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0		RJINC1051C	0	15600
16	Prakrati Chouvey	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0		RJINC1052C	0	15600
17	Priyanka Sharma	B Pharm, M Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	07032043000045	CMSP1023N	0	15600
18	Ashok Sharma	B Pharm, M Pharm,	Associate Professor	15600	0	0	0	0	0	0	0	0		BDIPS6956F	0	15600
19	Ajay Kr Saini	B Pharm,	Lecturer	15600	0	0	0	0	0	0	0	0	07032041005013	EKAPS7030G	0	15600
20	Pankaj Kr Sharma	B Pharm, M Pharm,	Asstt. Professor	15600	0	3400	0	0	0	0	0	0		DDWPS3695M	0	19000
21	Rashmi Khanija	B Pharm, M Pharm,	Asstt. Professor	15600	0	2400	0	0	0	0	0	0	07032043000081	BHOPK6474Q	0	18000

12. Whether facilities for Research / Higher studies are provided to the faculty?



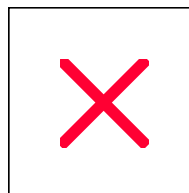
Yes



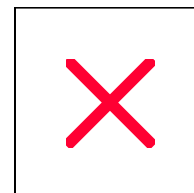
No

(Inspectors to verify documents pertaining to the above)

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



Yes



No

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

Yes

No

15. Gratuity Provided

Yes

No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Mr. Rajesh Kr. Sharma	Administrative Officer	B com	18/08/2004	17		
Mr. Naresh Sharma	Office Superintendent	M A	03/02/2005	12		
Mrs. Ramani Rajan	Accountant	B com	13/07/2002	20		
Mr. Mahaveer Prasad	Librarian	M Lib	20/07/2002	15		
Mr. Raju	Librarian	B Lib	18/10/2012	2		
Anju	Laboratory Technician	D Pharma	01/03/2013	2		
Shivangi Sharma	Laboratory Technician	B Sc	04/05/2013	1		
Surendera Choudhary	Laboratory Technician	B Sc	10/02/2016	2		
Mahendera	Laboratory Technician	B Sc	18/11/2016	1		
Rajesh Katara	First Division Assistant	B Com	03/02/2005	12		
Jitendera	Gardener	12	01/03/2013	4		
Om Singh	Peon	5	01/03/2013	4		
Prahalad	Peon	5	01/03/2013	4		
Surjeet	Peon	5	01/03/2013	4		

17. 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	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	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	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	Yes	

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
16500000	900000	14200000	1700000	8000000	162000	1750000	700000	15800000	

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

Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspectors*
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	270000	250000	Chemicals	2900000	280000	Chemicals	250000	200000	
Glassware	30000	29500	Glassware	3200000	32000	Glassware	300000	25500	
Equipment	200000	100000	Equipment	2300000	70000	Equipment	100000	90500	
Books	1000000	150000	Books	1000000	350000	Books	1000000	349996	
Journals	150000	70300	Journals	150000	120000	Journals	150000	700000	

Signature of the Head of the Institution

Signature of the Inspectors

PART VII " EQUIPMENT AND APPARATUS

Note: Inspectors are requested to note that items which are marked with an asterisk (*) are common for both B.Pharm and D. Pharm.

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	1	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	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	0	No	
36	Ointment spatula	0	0	No	
37	Pestle and mortar porcelain	0	0	No	
38	Pestle and mortar glass	0	0	No	
39	Suppository moulds of three sizes	0	0	No	
40	Refrigerator	1	1	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and 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 number of glassware commonly used in the laboratory should be provided in each laboratory and 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	1	Yes	
6	Tray (dissecting)	0	1	Yes	
7	Frontal writing lever	0	1	Yes	
8	Aeration tube	0	1	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	1	Yes	
13	Sterling heart lever	0	1	Yes	
14	Aerator	0	1	Yes	
15	Histological Slides	0	10	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	1	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	1	Yes	
21	Balance for weighing small Animals	1	1	Yes	

22	Kymograph paper	0	0	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	0	Yes	
26	Plastic animal cage	0	0	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	0	No	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.)	0	8	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	5	Yes	
35	Clamp, boss heads, screw clips	0	0	Yes	
36	Symeâ€™s Cannula	0	0	Yes	

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

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	15	Yes	
3	Models (different types)	0	5	Yes	
4	Permanent Slides	0	10	Yes	
5	Slides and Cover Slips	0	100	Yes	

NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and 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	0	No	
4	Watch glass	0	10	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 number of glassware commonly used in the laboratory should be provided in each laboratory and department.

2 . Department wise List of Minimum equipments required for B Pharm

Department of Pharmacology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	22	Yes	
3	Sahlia™s haemocytometer	20	30	Yes	
4	Hutchinson™s spirometer	1	1	Yes	
5	Spygmomanometer	5	8	Yes	
6	Stethoscope	5	8	Yes	
7	Permanent Slides for various tissues	0	30	Yes	
8	Models for various organs	0	12	Yes	
9	Specimen for various organs and systems	0	0	No	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington™s Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	0	No	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddy™s hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	10	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	20	Yes	

Department of Pharmacognosy

Equipments:

Sl.	Name	Minimum	Available	Working	Remarks of the Inspectors
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No.		required Nos.	Nos.		
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	1	Yes	

Department of Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Hot plates	5	5	Yes	
2	Oven	3	3	Yes	
3	Refrigerator	1	1	Yes	
4	Analytical Balances for demonstration	5	5	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Suction pumps	6	6	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	

4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

Department of Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	10	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

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

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	

4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	10	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

Central Instrumentation Room

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	1	Yes	
9	Conductivity meter	1	1	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	No	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No	
14	Biochemistry Analyzer (Desirable)	1	0	No	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	No	

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not compiled

Signature of Inspectors:

1.

2.

Note:

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

Signature of the Head of the Institution Signature of the Inspectors
