

Tracking Number: SIF/2017/100815

PHARMACY COUNCIL OF INDIA

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

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

(SIF-B)

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 V.N.S. Instt. of Pharmacy
Complete Postal address: V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002
Telephone Number with STD Code 0755 2696748
Fax No 2696748
Email principal.ip@vns.ac.in
Year of Establishment 1997
Status of the course conducting body Society
(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management Vidya Niketan Samiti
(attach documentary evidence)
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 044
Telephone Number with STD Code 0755 2579400
Fax No 2579400
Email principal.ip@vns.ac.in
Website www.vns.ac.in

A - I.3

Name of the Person to be contacted by phone Dr D K Swami
Designation Group Director
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 002
STD Code 0755
Telephone Number
Office 2696654
Residence 2696654
Mobile 9406522432
Fax No 2696748
Email groupdirector@vns.ac.in

A - I.4

Name of the Head of the Institution Dr Vipin V Dhote
Address V.N.S. Campus, Vidya Vihar, Neelbud, BHOPAL 462 044

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5**FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL****a. DETAILS OF AFFILIATION FEE PAID**

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2018-2019	30452	31/08/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2017-2018	Approved Letter No & Date	32-192/2015-PCI	5/yogna/B-23/99/1128	F-5/Acad./Affiliation/RGPV/2014/7362 Dt. 31/12/14	
		Approved Intake	100	100	100	
		Actually Admitted	100	100	100	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seats	Current Intake	Proposed increase in Intake
B Pharm	Yes	No	100	100

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

A - I.6 a

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

Examining Authority:

Degree Course

With complete postal Address, Telephone No. and STD Code.

The Registrar , Rajiv Gandhi Proudyogiki Vishwavidyalaya, Airport Bypass Road, Gandhi Nagar Bhopal 462 036.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr Vipin V Dhote

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		
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

* 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*
B Pharm	11/06/2015	1 Ventilation should be improved in analysis lab and 2 College has been adviced to keep the condemned not working instrument in a separate area	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

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	100	100	100
No. of Admissions	100	100	100
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.6

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	43	48	
2nd Year	58	61	

3rd Year	74	89	
Final Year	84	93	
Pass % (Final Year)	84	93	

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Prof VISHAL KAPOOR
Programme Conducted Details	World population day NSS objects & society Campus cleaning Independence Day NSS Orientation Programme In-Campus Plantation Out-campus Plantation Blood donation Awarness lecture Blood donation Camp Persnality development with NSS Republic Day parade selection Gajar ghas unmulayan University Orientation Programme Dengue Awarness one Camp Swacch Bharat mission National Unity Day Poster presentation blood donation World AIDS Day
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	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	22891582.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	78190.00	
4.	Sports Fee	0.00	3.	Others	46430.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	1842126.00	1.	Salary	10756950.00	
			2.	Maintenance Expenditure		
				i. College	112891.00	
				ii. Others	0.00	
			3.	University Fee	243625.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	200000.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	8085944.00	
	Total	24733708.00		Total	19399410.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1.	a. Availability of Land (B.Pharm courses)	Available
	a) 2.5 acers District HQ/Corporation/Municipality limit	
	b) 0.5 acre for City/Metros	
	b. Building	Own
	c. Land Details to be in the name of Trust and Society	Enclosed
	i. Own Records to be enclosed	
	ii. Sale deed	
	d. Building	
	i) Approved Building plan, sale deed to be enclosed	Enclosed
	e. Total Built Area of the college building in sq. mts	
	Built up Area	6047
	Amenities and Circulation Area	2513

2. Class Rooms

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
B.Pharm	04	6	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	540	

[* To accomodate 60 students]

3. Laboratory requirement at the end of 4 Years

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks or Deficiency
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	1026	
2	Pharmaceutics	03 Laboratories	3	278	
3	Pharmaceutical Chemistry	02 Laboratories	2	163	
4	Pharmaceutical Analysis	01 Laboratory	1	87	
5	Pharmacology	02 Laboratories	2	205	
6	Pharmacognosy	01 Laboratories	1	103	
7	Pharmaceutical Biotechnology	01 Laboratory	1	90	
8	Preparation Room for each lab	10 sq mts (minimum)	4	100	
9	Area of the Machine Room	80-100 Sq.mts	1	127	
10	Central Instrumentation Room	80 Sq.mts with A/ C	2	150	
11	Store Room I	1 (Area 100 Sq mts)	1	100	
12	Store Room II	1 (Area 20 Sq mts)	1	20	

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	30 Sq. mts	1	75	
2	Office - I - Establishment	01	60 Sq. mts	1	75	
3	Office - II - Academics			1	100	
4	Confidential Room			1	80	

5. Staff Facilities

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	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	18	360	

6. Meuseum, Library, Aniaml house and other Facilities

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	Animal House	01	80 Sq. mts	1	100	
2	Library	01	150 Sq. mts	1	150	
3	Museum	01	50 Sq. mts (Maybe attached	1	56	

			to the Pharmacognosy lab)			
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	850	
5	Seminar Hall	01		1	132	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	1000	

7. Student Facilities

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	Girls's Common Room (Essential)	01	60 Sq. mts	1	75	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	126	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	126	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	14	
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	20	

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 system for every 10 students (UG & PG)	60	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	1	0	
Generator (5KVA)	01	1	0	

9. Amenities(Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	Proposed	
Staff Quarters	16 x 80 Sq. mts	0	0	Proposed	
Canteen	100 Sq. mts	1	157	Available	
Parking Area for staff and students		1	1000	Available	

Bank Extension Counter		0	0	Proposed	
Cooperative Stores		1	20	Available	
Guest House	80 Sq. mts	0	0	Proposed	
Transport Facility for students		23	0	Available	
Medical Facilities(First Aid)		5	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	2398	11635	
2	Annual Addition of Books		100 to 150 books per year	102	208	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	15	15	
4	CDS		Adequate Nos	10	10	
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-4.30 PM		

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	50:1	33:2	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
10/07/2016	20/06/2017

4. Vacation

	No of Days		No of Days
Summer :	19	Winter :	8

5. Total No. of working days

180

6. Time Table copy Enclosed:

Yes

7. Whether the prescribed numbers of classes are being conducted as per university norms

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			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	
BP101T Human Anatomy and Physiology I â€“ Theory	52	52	0	0	0	
BP102T Pharmaceutical Analysis I â€“ Theory	52	53	0	0	0	
BP103T Pharmaceutics I â€“ Theory	52	52	0	0	0	
BP104T Pharmaceutical Inorganic Chemistry â€“ Theory	52	53	0	0	0	
BP105T Communication skills â€“ Theory *	26	30	0	0	0	
BP106RBT Remedial Biology	26	30	0	0	0	
BP106RMT Mathematics â€“ Theory*	26	30	0	0	0	
BP107P Human Anatomy and Physiology â€“ Practical	0	0	26	26	13	
BP108P Pharmaceutical Analysis I â€“ Practical	0	0	26	26	13	
BP109P Pharmaceutics I â€“ Practical	0	0	26	26	13	
BP110P Pharmaceutical Inorganic	0	0	26	26	13	

Chemistry â€“ Practi						
BP111P Communication skills â€“ Practical*	0	0	13	13	13	
BP112RBP Remedial Biology â€“ Practical*	0	0	13	13	13	
BP201T Human Anatomy and Physiology II â€“ Theory	52	52	0	0	0	
BP202T Pharmaceutical Organic Chemistry I â€“ Theory	52	52	0	0	0	
BP203T Biochemistry â€“ Theory	52	53	0	0	0	
BP204T Pathophysiology â€“ Theory	52	52	0	0	0	
BP205T Computer Applications in Pharmacy â€“ Theory*	39	39	0	0	0	
BP206T Environmental sciences â€“ Theory*	39	40	0	0	0	
BP207P Human Anatomy and Physiology II â€“ Practical	0	0	26	26	13	
BP208P Pharmaceutical Organic Chemistry I â€“ Practic	0	0	26	26	13	
BP209P Biochemistry â€“ Practical	0	0	26	26	13	
BP210P Computer Applications in Pharmacy â€“ Practic	0	0	13	13	13	

B Pharm II

Subject 1	No of Theory Classes		Practical Classes			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	
PY-301 Pharm. Chem.-III (Organic Chem.-II)	39	39	26	26	13	
PY-302 Physical Pharmaceutics-II	39	40	26	26	13	
PY-303 Human Anatomy and Physiology-II	39	39	26	26	13	
PY-304 Pharmaceutical Microbiology	39	39	26	26	13	
PY-305 Biochemistry	39	39	26	26	13	
PY-306 Computer Applications in Pharmacy	39	39	13	13	13	
PY-401 Pharm. Chem.-IV (Organic Chem.-III)	39	40	26	26	13	
PY-402 Medicinal Chemistry-I	39	39	26	26	13	
PY-403 Pharmaceutical Analysis-I	39	40	26	26	13	
PY-404 Pharmacology-I	39	39	26	26	13	
PY-405 Pharmaceutical Engineering	39	39	26	26	13	
PY-406 Pathophysiology	39	40	0	0	0	

B Pharm III

Subject 1	No of Theory Classes		Practical Classes			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	
PY-501 Pharmaceutics â€” VI (Cosmetic Technology)	52	52	26	26	13	
PY-502 Pharmaceutics â€” VII Dispensing Community an	52	53	26	26	13	
PY-503 Pharmaceutical Chemistry VI (Medicinal Chem	52	52	26	26	13	
PY-504 Pharmacognosy -III	52	53	26	26	13	
PY-505 Pharmacology -II	52	52	26	26	13	
PY-601 Pharmaceutical Industrial Management	52	54	0	0	0	
PY-602 Pharmaceutical Analysis II	52	52	26	26	13	
PY-603 PHARMACEUTICAL CHEMISTRY â€” VII (Medicinal C	52	52	26	26	13	
PY-604 PHARMACOGNOSY â€” IV	52	53	26	26	13	
PY-605 PHARMACOLOGY - III	52	54	26	26	13	
PY-606 EDUCATIONAL STUDY TOUR	0	0	26	26	13	

B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			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	
PY-701 Pharmaceutics â€” VIII (Pharm. Technology â€” I)	52	53	26	26	13	
PY-702 Pharmaceutics â€” IX (Bio pharmaceutics & Pha	52	53	26	26	13	
PY-703 Pharm. Chem. VIII (Medicinal Chemistryâ€”III	52	54	0	0	0	
PY-704 Pharmaceutical Biotechnology	52	52	26	26	13	
PY-705 Pharmacology- IV (Clinical & Drug Interactio	52	53	0	0	0	
PY-801 Pharmaceutics â€” X (Pharmaceutical Technology	52	53	26	26	13	
PY-802 Pharmaceutics â€” XI (Pharmaceutical Jurisprud	52	53	0	0	0	
PY-803 Pharmaceutical Analysis â€” III	52	54	26	26	13	
PY-804 Elective- I Pckaging Technology	52	52	0	0	0	
PY-804 Elective- II Herbal Drug Technology	52	53	0	0	0	
PY-706 Project Work	0	0	26	26	13	
PY-806 Professional Training (4 Weeks)	0	0	52	52	28	

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

Yes

9. 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	4	4	0
Seminars	2	0	0
Workshops	3	3	2
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
Published	3	8	3	3	0	0
Presented	0	0	2	0	0	0

10. 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	22/04/2017	22/04/2017	11/06/2017	01/06/2017	11/06/2017	01/06/2017	
II B. Pharm	25/04/2017	25/04/2017	10/06/2017	29/05/2017	10/06/2017	29/05/2017	
III B. Pharm	12/04/2017	12/04/2017	20/05/2017	15/05/2017	20/05/2017	15/05/2017	
IV B. Pharm	23/03/2017	23/03/2017	24/04/2017	24/04/2017	24/04/2017	24/04/2017	

11. 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 B. Pharm	8.00	44.00	65.00	29.00	16.00	15.00	6.00	7.00	
II B. Pharm	14.00	41.00	60.00	33.00	14.00	14.00	6.00	6.00	
III B. Pharm	5.00	30.00	49.00	25.00	10.00	6.00	2.00	5.00	
IV B. Pharm	16.00	45.00	72.00	36.00	10.00	15.00	3.00	5.00	

12. 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. M S Sudheesh												
2	Dr. MANOJ JAIN												
3	Dr. Pradep K Singour												
4	Dr. Rajesh Singh Pawar	BP203T, Biochemistry PY-604; P&E™ Cognosy PY-704; P&E™ Biotech	4	0	0	0	0	0	0	0	0	4	
			0	0	0	0	0	2	0	0	0	2	
			0	0	0	0	0	0	8	2	0	10	
5	Dr. RAJNI DUBEY												
6	Dr. Rita Mourya												
7	Dr. Vipin V Dhote	PY-505; P&E™ Cology-II	0	0	0	0	0	2	0	0	0	2	

8	Miss. ANSHU THAKUR	BP 207P HAP PY 604 PHARMACOGNOSY PY 802 Pharmaceutical Jurisprudence	0 0 0	6 0 0	0 0 0	0 0 0	0 4 0	0 0 4	0 0 0	6 4 4		
9	Miss. DIVYA SINGH	BP204T PATHOPHY PY 605 PHARMACOLOGY III PY502 DISPEN C H PHARM PY704 PHARMA BIOTECH	4 4 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 6	0 0 0 0	4 4 0 6		
10	Miss. GEETIKA SAHU	PY 403 PHARMACEUTICAL ANALYSIS PY 503 MEDICINAL CHEMISTRY I PY 603 MEDICINAL CHEMISTRY II	0 0 0	0 0 0	4 0 0	0 0 0	4 0 0	0 0 0	0 0 0	8 0 0		
11	Miss. PRANJAL SHNHA											
12	Miss. SHWETA THAKRAL											
13	Miss. SURBHI JAIN											
14	Miss. VARSHA JAIN											
15	Mr. ABHJEET SINGH PATEL											
16	Mr. Aniruddha Pare	PY 403 PHARMACEUTICAL ANALYSIS PY 405 PHARMA ENGG II PY 601 PHARMACEUTICAL INDUSTRIAL MANAGEMENT PY 701 PHARMACEUTICAL TECHNOLOGY I	0 0 0 0	0 0 0 0	0 4 0 0	2 2 0 0	0 4 0 0	2 2 0 8	0 0 0 6	4 12 0 14		
17	Mr. Ankit Mishra	BP204T PATHOPHY PY 501 COSMETIC TECHNOLOGY PY 801 Pharmaceutical Technology II	4 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 6 0	0 0 4	4 6 4		
18	Mr. ANOOP KUMAR CHADOKER	PY 113 INTRO TO PHARMACY PY 406 PATHOPHY PY 701 PHARMACEUTICAL TECHNOLOGY PY 804 PACKAGING TECHNOLOGY	8 0 0 0	0 0 0 0	0 8 0 0	0 0 0 0	0 0 0 0	0 0 0 4	0 0 6 0	8 16 6 4		
19	Mr. Ashish Singhai	PY 306 COMPUTER APPLICATION PY 401 ORG CHEMISTRY PY 403 PHARMACEUTICAL ANALYSIS PY 504 PHARMACOGNOSY III PY 604 PHARMACOGNOSY	0 0 0 0 0	0 0 0 0 0	0 4 2 0 0	2 0 0 0 0	0 4 2 0 0	0 0 0 0 0	0 0 0 0 0	4 8 4 0 0		
20	Mr. AVINASH SINGH MANDLOI	PY 602 PHARMACEUTICAL ANALYSIS PY 603 MED CHEMISTRY PY 605 PHARMACOLOGY	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0		
21	Mr. GAURAV RAWAT											
22	Mr. MONU KUMAR SHUKLA											
23	Mr. Mr ANOOP BHATNAGAR	PY 302 PHYSICAL PHARMACEUTICS II PY 402 MED CHEMISTRY PY 803 PHARMACEUTICAL ANALYSIS	0 0 0	0 0 0	8 2 0	6 0 0	8 2 0	6 2 0	0 0 4	0 0 4	28 4 8	
24	Mr. MR SUNIL DUTT TRIPATHI	PY 304 PHARMACEUTICAL MICROBIOLOGY PY 602 PHARMACEUTICAL ANALYSIS PY 604 PHARMACOGNOSY PY 704 PHARMACEUTICAL BIOTECHNOLOGY PY 803 PHARMACEUTICAL	0 0 0 0 0	0 0 0 0 0	4 0 0 0 0	6 0 0 0 0	4 0 0 0 0	6 0 0 0 4	0 0 0 2 2	0 0 2 6 6		

		ANLYSIS	0																	
25	Mr. NIKET SHRIVASTAVA	PY 402 MED CHEMISTRY PY 405 PHARMA ENGG PY 801 PHARMACEUTICAL TECHNOLOGY PY-502; Dispen.C. H.Pharm	0 0 0 0	0 0 0 0	4 0 0 0	2 4 0 0	4 0 0 8	2 4 0 6	0 0 0 0	0 0 0 0	0 0 2 0	0 0 0 0	12 8 2 14							
26	Mr. PANKAJ KUMAR TIWARI	HU110 ENGLISH PY 401 ORG CHEMISTRY PY 404 PHARMACOLOGY PY 705 PHARMACOLOGY IV PY 804 PACKAGING TECHNOLOGY PY-702, Biopharm & P&C	0 0 0 0 0 0	2 0 0 0 0 0	0 0 0 0 0 0	0 4 2 0 0 0	0 0 0 0 0 0	0 4 2 0 0 0	0 0 0 0 4 0	0 0 0 0 4 6	0 0 0 0 0 0	0 0 0 0 0 0	2 8 4 4 4 6							
27	Mr. PRADEEP KUMAR PATERIYA																			
28	Mr. PRAVEEN KUMAR JAIN	PY-404; P&C Cology-I PY-805; Herbal Drug Tech	0 0	0 0	0 0	6 0	0 0	0 0	0 4	0 0	0 0	0 0	6 4							
29	Mr. RAJEEV LOCHAN TIWARI																			
30	Mr. RAJIV LOCHAN PATEL	BP207P HAP I PY 301 ORGANIC CHEMISTRY PY 404 PHARMACOLOGY I PY 505 PHARMACOLOGY PY 801 PHARMACEUTICAL TECHNOLOGY PY 803 PHARMACEUTICAL ANLYSIS	0 0 0 0 0 0	2 0 0 0 0 0	0 0 4 2 0 0	0 0 4 2 0 0	0 0 4 2 0 0	0 0 4 2 0 0	0 0 0 0 4 2	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2 8 12 0 4 2							
31	Mr. RISHI RAJ SHRIVASTAVA																			
32	Mr. SANTOSH KUMAR SHAMA																			
33	Mr. SUDHEER KUMAR PANDEY	BP206T Environment BP208P; Organic Chemistry-I PY 112 INORGANIC CHEMISTRY PY 401 ORG CHEMISTRY PY 602 PHARMACEUTICAL ANLYSIS PY 703 MED CHEMISTRY	6 0 0 0 0 0	0 2 6 0 0 0	0 0 0 0 0 0	0 0 0 2 0 0	0 0 0 0 0 0	0 0 0 2 0 0	0 0 0 0 0 8	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	6 2 6 4 0 8							
34	Mr. SUNIL KUMAR YADAV																			
35	Mr. VIPUL JAIN	PY 402 MED CHEMISTRY PY 801 PHARMACEUTICAL TECHNOLOGY	0 0	0 0	0 0	2 0	0 0	2 0	0 4	0 6	0 0	0 0	4 10							
36	Mr. Vishal Kapoor	PY 305 BIOCHEMISTRY PY 401 ORG CHEMISTRY	0 0	0 0	8 4	6 6	0 0	0 0	0 0	0 0	0 0	0 0	14 10							
37	Mrs. LAKSHMI P K																			
38	Mrs. Manisha Kawadkar	PY 303 HAP II PY 605 Pharmacology	0 0	0 0	4 0	6 0	0 0	0 0	0 0	0 0	0 0	0 0	10 0							
39	Mrs. PARUL DIWAKER	PY 403 PHARMACEUTICAL ANALYSIS I PY 603 MED CHEMISTRY PY 803 PHARMACEUTICAL ANALYSIS III	0 0 0	0 0 0	4 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 4	0 0 0	0 0 0	4 0 4							
40	Mrs. SHABNAM SHAIKH																			

13. 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	20	34
No of Student Qualified	4	10	18
Percentage	40	50	53

14. Whether the Institution has an Industry interaction Cell: Available

Events	Details For thr previous Year
No of Industrial Visits	3
Industrials Tour	3
Industrial Training	96
No of resourse persons from the Industry for Guest Lectures	5
No. of collaboration projects with Industry	3

15. 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	63	60	0
% Percentage	33	63	

16. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) --

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

1. 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 After PG	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Ankit Mishra	Associate Professor	B Pharm, M Pharm,	18/07/2008	9.7 + 7.4	21254		
2	Ashish Singhai	Associate Professor	B Pharm, M Pharm,	01/08/2007	10.7 + 7.4	14077		
3	Rajesh Singh Pawar	Professor	B Pharm, M Pharm, PHD,	18/01/2008	10.2 + 9.0	247		
4	Pradep K Singour	Professor	B Pharm, M Pharm, PHD,	01/08/2007	10.7 + 9.6	23041		
5	M S Sudheesh	Professor	M Pharm, PHD, B Pharm,	11/12/2015	2.3 + 11.4	98		
6	Aniruddha Pare	Associate Professor	B Pharm, M Pharm,	23/02/2011	7.1 + 5.9	14038		
7	Vipin V Dhote	Principal/Director	B Pharm, PHD, M Pharm,	03/05/2013	4.9 + 7.6	51710		
8	ANOOP KUMAR CHADOKER	Associate Professor	B Pharm, M Pharm,	07/02/2011	7.1 + 6.9	23143		
9	Rita Mourya	Associate Professor	B Pharm, M Pharm, PHD,	11/11/2011	6.4 + 5.7	14893		
10	Manisha Kawadkar	Associate Professor	B Pharm, M Pharm,	16/11/2011	6.4 + 5.0	18856		
11	Vishal Kapoor	Associate Professor	B Pharm, M Pharm,	18/11/2011	6.4 + 9.3	13280		
12	AVINASH SINGH MANDLOI	Asstt. Professor	B Pharm, M Pharm,	19/09/2014	3.5 + 0.0	36679		
13	RAJIV LOCHAN PATEL	Asstt. Professor	B Pharm, M Pharm,	17/08/2015	2.6 + 0.0	14036		
14	MR SUNIL DUTT TRIPATHI	Asstt. Professor	B Pharm, M Pharm,	02/03/2016	2.1 + 0.0	28141		
15	Mr ANOOP	Asstt. Professor	B Pharm, M	03/03/2016	2.1 + 0.0	32588		

	BHATNAGAR		Pharm,					
16	PARUL DIWAKER	Asstt. Professor	B Pharm, M Pharm,	02/02/2016	2.2 + 0.0	29648		
17	NIKET SHRIVASTAVA	Asstt. Professor	B Pharm, M Pharm,	14/12/2015	2.3 + 0.0	21492		
18	GEETIKA SAHU	Asstt. Professor	B Pharm, M Pharm,	02/03/2016	2.1 + 0.0	18599		
19	SUDHEER KUMAR PANDEY	Asstt. Professor	B Pharm, M Pharm,	19/08/2014	3.6 + 0.0	54011		
20	PANKAJ KUMAR TIWARI	Asstt. Professor	B Pharm, M Pharm,	14/12/2015	2.3 + 0.0	6021		
21	DIVYA SINGH	Asstt. Professor	B Pharm, M Pharm,	16/08/2016	1.6 + 0.0	53359		
22	VIPUL JAIN	Asstt. Professor	B Pharm, M Pharm,	22/09/2016	1.5 + 0.0	42043		
23	PRAVEEN KUMAR JAIN	Associate Professor	B Pharm, M Pharm,	15/11/2016	1.4 + 3.2	13846		
24	ANSHU THAKUR	Asstt. Professor	B Pharm, M Pharm,	15/11/2016	1.4 + 3.9	8010		
25	PRADEEP KUMAR PATERIYA	Asstt. Professor	M Pharm, B Pharm,	22/05/2017	0.9 + 0.0	37974		
26	SURBHI JAIN	Asstt. Professor	B Pharm, M Pharm,	22/06/2017	0.8 + 0.0	37953		
27	LAKSHMI P K	Asstt. Professor	B Pharm, M Pharm,	09/08/2017	0.6 + 0.0	29719		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
113		87		10		1	Part Time

3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	10	2	8	3	6	4	3
Pharmaceutical Analysis	1	0	--	0	--	1	1	1
Pharmacology	1	11	2	8	3	10	4	7
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	10	2	7	3	10	4	6
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 appointed.								

4. Staff Pattern for B. Pharm courses Department wise / Division wise: Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
-----------------------	------------------	-----------------------------	-----------------------------	--

Department of Pharmaceutics	Professor	1	3	
	Asst. Professor	1	14	
	Professor	4	4	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	4	
	Asst. Professor	1	18	
	Professor	4	3	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	21	
	Professor	3	3	
	Lecturer			
Department of Pharmacognosy	Professor	1	1	
	Asst. Professor	1	13	
	Professor	2	1	
	Lecturer			

5. 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 No

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
No	Duration of 15 year and above	0
Dr.Pradeep K Singour Mr.Ashish Singhai	Duration of 10 year and above	5
Dr. Vipin Dhote Dr. R. S. Pawar Dr. M. S. Sudheesh Dr. Rita Mourya Mr. Ankit Mishra Mr. Vishal Kapoor Mr. Aniruddha Pare Mr Anoop Chadoker Miss. Nimisha Jain Mr. Ankur Choubey Mr. Naveen Gupta Mrs. Manisha Kawadkar	Duration of 5 year and above	32
Mr. Avinash Singh Mandloi Mrs. Anita Pal Mr. Sudhir Kumar Pandey Mr. Promil Jain Ms. Geetika Sahu Mr. Rajeev Lochan Patel Mr. Pankaj Tiwari Mr. Om Prakash Banshkar Mr. Niket Shrivastava Ms. Parul Diwakar Mr. Anoop Bhatnagar Mr. Sunil Dutt Tripathi Ms. Divya Singh Mr. Vipul Jain Mrs. Deepa Varandani Mr. Khagendra Luntial Ms. Anshu Thakur Mr. Praveen Kumar Jain Mr. Prashant Y. Mali Mr. Pradeep Kumar Pateriya Ms. Meenal Soni Mrs.Surbhi Jain Mrs.Juhi Mishra Mrs.Lakshmi P.K.	Less than 5 years	63

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. Vipin Dhote Dr. Pradeep Singour Dr. R. S. Pawar Dr. M. S. Sudheesh Dr. Rita Mourya Mr. Ashish Singhai Mr. Ankit Mishra Mr. Vishal Kapoor Mr. Aniruddha Pare Mr Anoop Chadoker Miss. Nimisha Jain Mr. Ankur Choubey Mr. Naveen Gupta Mrs. Manisha Kawadkar Mr. Avinash Singh Mandloi Mrs. Anita Pal Mr. Sudhir Kumar Pandey Mr. Promil Jain Ms. Geetika Sahu Mr. Rajeev Lochan Patel Mr. Pankaj Tiwari Mr. Om Prakash Banshkar Mr. Niket Shrivastava Ms. Parul Diwakar Mr. Anoop Bhatnagar Mr. Sunil Dutt Tripat	% of faculty retained in last 3 yrs	Yes	No	No	No

8. Number of Non-teaching staff available for B. Pharm course for intake of 60 students:

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	5 post Graduate	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	8 Under Graduate	

3	Office Superintendent	1	Degree	1 Under Graduate	
4	Accountant	1	Degree	2 MBA	
5	Store keeper	1	D. Pharm/ Degree	1 Diploma	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 Under Graduate	
7	First Division Assistant	1	Degree	1 post Graduate	
8	Second Division Assistant	2	Degree	1 Under Graduate	
9	Peon	2	SSLC	5 10th	
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	1 8th	

10. Whether facilities for Research / Higher studies are provided to the faculty? Yes No

(Inspectors to verify documents pertaining to the above)

11. Whether faculty members are allowed to attend workshops and seminars? Yes No

(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions Yes No

13. Gratuity Provided Yes No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Mr. Sanjesh Singh	Librarian	M Lib	01/01/2013	6		
Mr. Shailendra Jambhulkar	Office Superintendent	Graduate	06/08/1996	21		
Mrs. Anjusha Kulkarni	First Division Assistant	Graduate	06/12/2001	17		
Mr. Rajesh Sharma	Accountant	Post Graduate	01/05/2014	6		
Mrs. Shashi Bala Darwai	Office In-charge	Post Graduate	30/08/2010	7		
Mr. Sahebrao Vaidhya	Laboratory Technician	Post Graduate	15/11/1997	20		
Mrs. Madhuri Visvakarma	Store In-charge	Post Graduate	15/02/2018	2		
Mr. Bundel S. Ahirwar	Computer Data Operator	Graduate	01/11/2017	2		
Mr. Akhilesh Tiwari	Laboratory Assistants	Graduate	05/01/2002	16		
Mr. Awneesh Pandey	Laboratory Technician	Post Graduate	26/05/2014	8		
Mrs. Arti Barange	Laboratory Technician	Post Graduate	27/11/2007	11		
Mr. Liladhar Gajbhiya	Library Assistants	Graduate	01/01/2014	11		
Mr. Vikas Varshney	Office Assistant	Graduate	06/11/2000	17		
Mr. Gurmeet Singh	Driver	10th	05/07/1999	13		
Mr. Sanjay Pimpalkar	Electrician	12th	01/01/1998	13		
Mr. Phool Singh	Conductor	10th	12/09/2002	8		
Mr. Ashok Malviya	Lab. Assistant	8th	05/01/2002	10		
Mr. Rajendra Patil	Lab. Attendent	10th	22/08/2009	3		
Mr. Kailash Jatav	Gardener	8th	11/07/2006	6		
Mr. Lakhan Jatav	Peon	10th	08/12/2017	3		
Mr. Sanjay Malviya	Plumber	10th	09/03/2010	8		
Mr. Ramakant Swami	Library Attendent	8th	26/03/2014	7		
Mr. Shebrao Gaykawad	Lab. Attendent	10th	22/12/2009	09		
Mr. Sachin Mali	Lab. Assistant	10th	18/04/2017	2		
Mr. Rajendra Suryawanshi	Lab. Attendent	10th	16/11/2017	1		
Mr. Sanjay Jatav	Peon	10th	08/12/2017	1		
Mr. Kaushal P. Tiwari	Diver	8th	03/03/2014	12		

15. 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	
25000000	26922129	27311	20300000	19399410	124620	20500000	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	126514		Chemicals	300000	154400	Chemicals	300000	0	
Glassware	200000	68123		Glassware	300000	66230	Glassware	300000	0	
Equipment	200000	0		Equipment	200000	78190	Equipment	200000	0	
Books	100000	27311		Books	100000	22431	Books	100000	0	

Journals	50000	62164	Journals	70000	16040	Journals	50000	0	
-----------------	-------	-------	-----------------	-------	-------	-----------------	-------	---	--

*Last three years including the 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 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	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Sphygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	100	Yes	
8	Models for various organs	0	6	Yes	
9	Specimen for various organs and systems	0	5	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	5	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	10	Yes	
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	

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	

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

Department of Pharmacognosy

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
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	

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	

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

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	
----	----------------	---	---	-----	--

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	

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

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	20	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	

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	25	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	

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

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	1	Yes	
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	4	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	1	Yes	

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 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.

Signature of the Head of the Institution

Signature of the Inspectors
