

Tracking Number: SIF/2016/100340

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)***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	M.G. Vidyamandir's Instt. of Industrial & Pharm. Tech.
Complete postal address:	Mumbai Agra Road, Panchvati, NASIK-422 003 (T.No. 73566)
Telephone number with STD Code	0253 2515620,
Fax No	2511931
Email	mgv.iipt@gmail.com
Year of establishment	Diploma 1972 & Degree 1993
Status of the course conducting body	Trust

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management	Mahatma Gandhi Vidyamandir
Address	Mahatma Gandhi Vidyamandir MGVS K.B.H Dental College and Building 6 floor, Panchavati, Nashik-422003 0253 – 2628117/ 2621335 mgvshed@gmail.com
Telephone Number with STD Code	0253 2628117
Fax No	02532621335
Email	mgvshed@gmail.com
Website	www.mgv.org.in

(Attach documentary evidence)

A - I.3

Name of the Person to be contacted by phone	DR R S Bhambar
Designation	Principal
Address	DR R S Bhambar -Principal M.G. Vidyamandir's Instt. of Indust Tech., Nashik-3
STD Code	0253
Telephone Number	
Office	2515620
Residence	2515620
Mobile	9011027612
Fax No	2511931
Email	dr_rsbhambar@yahoo.co.in

A - I.4

Name of the Head of the Institution

Dr R S Bhambar

Address

DR R S Bhambar -Principal M.G. Vidyamandir's Instt. of Indust
Tech., Nashik-3**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	Rema Ins
D Pharm	2016-17	521829	05/05/2016	
B Pharm	2016-17	521842	24/05/2016	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University
B Pharm	2013-- 2014	Approved Letter No & Date	17-1/2014- PCI/19958-20415 dt 11.07.2014	6091/54075/(4505) dt. 17/09/1993	CCA/2402 DT. 18/06/2007 (Permanent Affiliation)
		Approved Intake	60	60	60
		Actually Admitted	60	60	60
D Pharm	2016-17	Approved Letter No & Date	17-1/2014- PCI/19958-20415: 11/07/2014	2005/143/06/TEChEDu- 2 dated-05 April 2006	NA
		Approved Intake	60	60	NA
		Actually Admitted	60	60	NA

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Propos
D Pharm	Yes	No	60	
B Pharm	Yes	No	60	

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

Yes

A - I.6 a

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

Examining Authority: Diploma Course

Degree Course

Name with Complete
Postal address,
telephone NoThe Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic
Building, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI - 400The Registra
Pune, Ganest

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION**B - I.1**

Name of the Principal

Dr. Rajendra Sudhakar Bhambar

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Re
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	28	
	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/Notrecc Complied	la
D Pharm	14/02/2014	lates computer softwares few more to be procured LCD projector to be procured and maintained in lecture hall	Yes	
B Pharm	14/02/2014	latest computer softwares few more to be procured LCD projector to be procured and maintained in lecture hall	Yes	

* Enclose Documents

B - I.3

Status of Governing Council

Trust

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
Teaching Staff	AICTE/UGC/State Govt.	Yes Yes	Yes	No	
Non-Teaching Staff	State Government	Yes Yes	Yes	No	

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2014-2015	2015-2016	20
Sanctioned	60	60	
No. of Admissions	60	60	
Unfilled Seats	0	0	
No of Excess Admission	0	0	

B - I.6

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

ACADEMIC YEAR	2014-2015	2015-2016	20
D Pharm	74	60	

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2014-2015	2015-2016	20
Sanctioned	60	60	
No. of Admissions	60	60	
Unfilled Seats	0	0	
No of Excess Admission	0	0	

B - I.8

Academic information: Percentage of UG results for the past three years based on University Calender

ACADEMIC YEAR	2014-2015	2015-2016	20
1st Year	77	95	
2nd Year	95	93	
3rd Year	89	98	
Final Year	92	75	
Pass % (Final Year)	92	60	

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	Shared
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
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants			CAPITAL EXPENDITURE		

	a. Government	0.00			
	b. Others	0.00			
2.	Tuition Fee	6930700.00	1.	Building	0.00
3.	Library Fee	6200.00	2.	Equipment	0.00
4.	Sports Fee	0.00	3.	Others	0.00
5.	Union Fee	0.00	REVENUE EXPENDITURE		
6.	Others	427120.00	1.	Salary	6452711.00
			2.	Maintenance Expenditure	
				i. College	0.00
				ii. Others	0.00
			3.	University Fee	0.00
			4.	Apex Bodies Fee	165000.00
			5.	Government Fee	0.00
			6.	Deposit held by the College	0.00
			7.	Others	1505597.00
			8.	Misc. Expenditure	0.00
Total		7364020.00	Total		8123308.00

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

<p>1. a. Availability of Land (D.Pharm/ B.Pharm courses) Available</p> <p> a) 2.5 acers District HQ/Corporation/Municipality limit</p> <p> b) 0.5 acre for City/Metros</p> <p> b. Building Own</p> <p> c. Land Details to be in the name of Trust and Society Enclosed</p> <p> i. Own Records to be enclosed</p> <p> Sale deed</p> <p> d. Building Enclosed</p> <p> (Approved Building plan, sale deed to be enclosed)</p> <p> e. Total Built Area of the college building in sq. mts</p>	<p>Built up Area 3708</p> <p>Amenities and Circulation 1147</p> <p>Area</p>
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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	Rema Ins
D.Pharm	02	2	90 sq. mts each (Desirable)	132	
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	310	

[* To accomodate 60 students]

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

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area
1	Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	691

2	Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	224
3	Pharmaceutics	03 Laboratories	3	225
4	Pharmaceutical Chemistry	03 Laboratories	3	227
5	Pharmaceutical Analysis	01 Laboratory	1	70
6	Pharmacology	03 Laboratories	3	161
7	Pharmacognosy	02 Laboratories	2	157
8	Pharmaceutical Biotechnology	01 Laboratory	1	75
9	Preparation Room	10 sq mts (Minimum)	6	65
10	Area of the Machine Room	80-100 Sq.mts	1	100
11	Central Instrument Room	80 Sq.mts with A/ C	1	75
12	Store Room I	1 (Area 100 Sq mts)	1	82
13	Store Room II	1 (Area 20 Sq mts)	1	20

*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

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

4. Administration Area

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Rema
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	37	
2	Office - I - Establishment	01	60 Sq. mts	1	95	
3	Office - II - Academics			1	54	
4	Confidential Room			1	10	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Rema
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	5	50	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	82	

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		Rema
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	150	
2	Library	01	150 Sq. mts	1	157	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	19	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	132	
5	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	50	

7. Student Facilities

Sl. No.	Name of Infrastructure	Requirement as per Norms in number	Requirements as per Norms (in Area)	Available		Rema
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	30	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	30	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	22	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	76	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	0	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	9	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	9	
8	Power Backup Provision (Desirable)	01	--	2	0	

8. Computer and other Facilities

Name	Required	Available		Rema
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	89	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	47	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	Requirment as per Norms in area	Available		Not Available	Rema
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0		
Staff Quarters	16 * 80 Sq mts	0	0		
Canteen	100 Sq mts	1	150		
Parking Area fro staff and students		0	0	AVAILABLE	
Bank Extension Counter		0	0	SVC	
Cooperative Stores		0	0	No	
Guest House	80 Sq mts	1	100		
Auditorium		0	0	AVAILABLE	
Seminar Hall		0	0	AVAILABLE	
Transport Facility for students		0	0	NOT AVAILABLE	
Medical Facilities(First Aid)		0	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 b

Sl.	Item	Titles(No)	Minimum Volums(No)	Available	Per
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No.	Item	Min. Nos.(No)	Minimum Volume(No)	Title	No.	I
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	870	5242	
2	Annual Addition of Books		150 books per year	150	610	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	7	7	
4	CDS		Adequate Nos	54	114	
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	8:00AM TO 6:00PM				

10.B.Subject wise Classification

Sl.No.	Subject	Available Titles	Available Numbers	Remarks of t
1	Pharmaceutics 1	63	400	
2	Pharmaceutical Chemistry 1	40	227	
3	Pharmacognosy	40	301	
4	Biochemistry and Clinical Pathology	58	542	
5	Human Anatomy and Physiology	54	244	
6	Health Education and Community Pharmacy	35	204	
7	Pharmaceutics II	36	434	
8	Pharmaceutical Chemistry II	46	240	
9	Pharmacology and Toxicology	55	542	
10	Pharmaceutical Jurisprudence	12	389	
11	Drug Store and Business Management	5	831	
12	Hospital and Clinical Pharmacy	15	180	

10.C.Library Staff

Sl. No.	Staff	Qualification	Required	Available	Re I
1	Librarian	M.Lib.	1	Not 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 provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	1:60	1:20	
D. Pharm	1:60	1:20	

2. Scheme of B. Pharm Course:

Semester

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

Commencement
21/06/2015

4. Vacation for B. Pharm:

	No of Days		
Summer :	21	Winter :	

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

243

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

Commencement
20/06/2016

7. Vacation for D. Pharm:

	No of Days		
Summer :	30	Winter :	

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

180

9. Time Table copy Enclosed:

a. B. Pharm Course

Yes

b. D. Pharm Course

Yes

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		
	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 hours per class
Pharmaceutics I	45	33	45	48	1
Pharm.Organic Chemistry I	45	43	45	39	1
Pharm.Inorganic Chemistry	45	46	45	45	1
Modern Dispensing Pharmacy	45	35	45	39	1
Human Anatomy & Physiology-I	45	38	45	42	1
Pharmacognosy	45	40	45	42	1
Pharm.organic Chem II	45	39	45	42	1
Pharmaceutics- II	45	37	45	48	1
DFD	45	34	45	42	1
Pharm analy-I	45	43	45	45	1
HAP-II	45	38	45	48	1
Communication and soft skills	45	38	0	0	1

B Pharm II

Subject 1	No of Theory Classes		Practicals		
	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 Biochemistry	45	48	45	45	2
Pharmaceutical Organic Chemistry III	45	48	45	51	2
Pharmacognosy &	45	46	45	48	2

Phytochem -I	45	42	45	42	2
Pharma.Microbiology	45	42	45	42	2
Phy. Pharmaceutics-I	45	43	45	42	2
P'cology-I	45	44	0	0	2
Pharm analy-II	45	31	45	42	2
environ sci	45	32	0	0	2
Phy. pharmaceutics - II	45	32	45	36	2
Patho& clinical Bio Chem	45	35	45	36	2
Pharm organic chem-IV	45	32	45	36	2
P'cognosy & Phyto _II	45	32	45	45	2
Pharm eng.	45	38	0	0	2

B Pharm III

Subject 1	No of Theory Classes		Practicals		
	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 hours per class
Pharmaceutical Biotechnology	45	42	0	0	3
Medicinal Chemistry I	45	40	45	39	3
Pharm. Analysis III	45	43	45	39	3
Pharmacology II	45	44	45	48	3
Analy. p'cognosy & Ext. tech	45	41	45	45	3
Pharma. Bus. Management	45	42	0	0	3
Industrial Pharm-I	45	36	45	45	3
APIT	45	38	45	45	3
Pharm analy-IV	45	38	45	42	3
Ind. Pharm-II	45	37	45	48	3
P'cology-III	45	37	45	39	3
Bio Organic & drug Design	45	39	0	0	3
Natural product chem	45	37	45	48	3

B Pharm IV

Subject 1	No of Theory Classes		Practicals		
	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 hours per class
Pharmaceutics III	75	77	75	87	4
Biopharmaceutics and pharmacokinetics	50	46	0	0	4
Medicinal Chemistry II	75	68	75	69	4
Pharmaceutical Analysis III	75	73	75	78	4
Pharmacology III	75	74	75	84	4
Pharmacognosy III	75	68	75	72	4
Pharmaceutical Jurisprudence	50	55	0	0	4

11. Whether the prescribed numbers of classes are being conducted as per PCI norms for D.PHARM

I D.Pharm

Class/Subject	Theory		Practicals			
	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	79	100	100	25	25
Pharmaceutics Chemistry -I	75	77	75	78	25	26
Pharmacognosy	75	77	75	81	25	27
Biochemistry and Clinical Pathology	50	58	75	75	25	25
Human Anatomy and Physiology	75	80	50	50	25	25
Health Education and Community Pharmacy	50	58	--	0	--	0

II D.Pharm

Class/Subject	Theory		Practicals			
	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	95	100	116	25	29
Pharmaceutics Chemistry -II	100	100	75	75	25	25
Pharmacology and Toxicology	75	78	50	56	25	28
Pharmaceutical Jurisprudence	50	59	--	0	--	0
Drug Store and Business Management	75	89	--	0	--	0
Hospital and Clinical Pharmacy	75	75	50	58	25	29

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

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

Name of the Event	2014-2015	2015-2016	2016-
Guest Lectures	12	13	2
Seminars	1	1	0
Workshops	0	0	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2014-2015		2015-2016		2016-	
	National	International	National	International	National	I
Published	20	3	21	3	12	
Presented	0	0	0	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
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	07/10/2015	15/10/2015	28/10/2015	28/10/2015	16/03/2016	09/03/2016	

3	Mrs. Anupama A Kapadnis	HAP HECP PHII	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
4	Mrs. Devanshi Sunil Gupta	DSBM HAP PGY	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
5	Mrs. Vandana S Patil	HCP PH I	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Mr. Amol Ramdas Patil	BCP PH I PJ	2 0 0	6 12 0	0 0 2	0 0 0	8 12 2	
2	Mr. NARDE SACHIN BAPURAO	HECP P and T PCI	1 0 0	0 0 9	0 3 0	0 6 0	1 9 9	
3	Mrs. Anupama A Kapadnis	HAP HECP PHII	3 1 0	0 0 0	0 0 3	0 0 12	3 1 15	
4	Mrs. Devanshi Sunil Gupta	DSBM HAP PGY	0 0 3	0 6 9	3 0 0	0 0 0	3 6 12	
5	Mrs. Vandana S Patil	HCP PH I	0 3	0 0	3 0	6 0	9 3	

20. Percentage of students qualified in GATE in the last Three Years

Details	Year : 2014-2015	Year : 2015-2016	Year :
No of Students Appeared	29	30	
No of Student Qualified	8	4	
Percentage	28	13	

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	3
Insdustrials Tour	1
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	10
No. of collaboration projects with Industry	1

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

Details	Year : 2014-2015	Year : 2015-2016	Year :
No of Students Appeared for campus interview	30	4	
% Placed	22	02	

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

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

1	Vandana S Patil	Reader/Senior Lecturer	B Pharm, M Pharm,	20/09/1994	22.0 + 0.0	32599	
2	Devanshi Sunil Gupta	Lecturer	B Pharm, M Pharm,	02/03/2010	6.5 + 0.0	90298	
3	Anupama A Kapadnis	Lecturer	M Pharm, B Pharm,	20/08/2008	8.0 + 9.1	39103	
4	NARDE SACHIN BAPURAO	Lecturer	B Pharm,	15/09/2006	10.0 + 2.0	76643	
5	Amol Ramdas Patil	Lecturer	B Pharm, M Pharm,	20/11/2014	1.8 + 0.0		

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

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty
					After UG In Years	After PG In Years		
1	Vandana S Patil	Reader/Senior Lecturer	B Pharm, M Pharm,	20/09/1994	22.0	0.0	32599	
2	Devanshi Sunil Gupta	Lecturer	B Pharm, M Pharm,	02/03/2010	6.5	0.0	90298	
3	Anupama A Kapadnis	Lecturer	M Pharm, B Pharm,	20/08/2008	8.0	9.1	39103	
4	NARDE SACHIN BAPURAO	Lecturer	B Pharm,	15/09/2006	10.0	2.0	76643	
5	Amol Ramdas Patil	Lecturer	B Pharm, M Pharm,	20/11/2014	1.8	0.0		

4. Qualification and Number of Staff Members

Qualification				
B Pharm	M Pharm	PhD	Other	
7	6	0	0	

5. Staff Pattern for B. Pharm courses department wise: Professor: Asst. Professor: Lecturer

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the inspection team
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	0	
	Professor	4	1	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	0	
	Professor	4	1	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	0	
	Professor	3	2	
	Lecturer			
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	0	
	Professor	2	1	
	Lecturer			

6. 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
Principal	1		1		1		1
Pharmaceutical Chemistry	1	0	2	0	3	0	4
Pharmaceutical Analysis	1	0	--	0	--	0	1

Pharmacology	1	0	2	0	3	0	4
Pharmacognosy	1		2		3		3
Pharmaceutics	1	0	2	0	3	0	4
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.

7. Selection criteria and Recruitment Procedure for Faculty

- Whether Recruitment Committee has been formed
- Whether Advertisement for vacancy is notified in the Newspapers
- Whether Demonstration Lecture has been conducted
- Whether opinion of Recruitment Committee Recorded

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Perc
Mrs.Vandana Patil Mr. V.G.Borse	Duration of 15 year and above	33.32
	Duration of 10 year and above	
Mr.S.B. Narde Mrs A A Kapadnis Mrs. D. S.Gupta	Duration of 5 year and above	49.98
Mr A R Patil	Less than 5 years	16.66

9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%
Mrs.Vandana Patil Mr. S.B. Narde Mr. V.G.Borse Mrs. D. S.Gupta Mrs A A Kapadnis Mr A R Patil	% of faculty retained in last 3 yrs	Yes	No	No

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

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Rem Insp
1	Laboratory technician	1 for each Dept	D. Pharm	2 DPharm	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	3 SSC	
3	Office Superintendent	1	Degree	0	
4	Accountant	1	Degree	1 Mcom	
5	Store keeper	1	D. Pharm/ Degree	0	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0	
7	First Division Assistant	1	Degree	0	
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	4 HSC Fail	
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	0	

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

S.No.	Name	Qualification	Designation	Basic	D.P.	DA	HRA	CCA & Additional	Other	Deductions	Bank A/C No	PAN No	EPF
-------	------	---------------	-------------	-------	------	----	-----	------------------	-------	------------	-------------	--------	-----

				Pay				Pay	Allowances					N	
									PT	TDS	EPF				
1	Vandana S Patil	B Pharm, M Pharm,	Reader/Senior Lecturer	27170	8000	15827	7034	180	800	1800	1700	1800	946	AHHPP937ON	5047
2	Anupama A Kapadnis	M Pharm, B Pharm,	Lecturer	20590	6000	11966	5318	180	800	1800	2000	1800	852	APPK0176M	5047
3	Devanshi Sunil Gupta	B Pharm, M Pharm,	Lecturer	19050	6000	11273	5010	180	800	1800	0	1800	2290		5047
4	NARDE SACHIN BAPURAO	B Pharm,	Lecturer	10200	5100	11169	2295	180	400	1250	2800	550	932	AELPN8156R	5047
5	Amol Ramdas Patil	B Pharm, M Pharm,	Lecturer	15000	0	0	0	0	0	0	0	0	116303130004323	BCKPP6315G	

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

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Promotions

15. Gratuity Provided

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks
Mr. Tupe Ranjeet M	Laboratory Technician	DPharm	01/09/2012	04		
Mrs. M.M.Patil	Laboratory Technician	D Pharm	15/07/2003	13		
Mr. T. R. More	Laboratory Assistants	SSC	07/09/1993	23		
Mr.M.S. Bachhav	Laboratory Assistants	Ill std	11/07/1991	25		
Mr.Ravindra V. Sonar	Typiest	B A MSW	10/07/2006	10		
Mr.D.B. Somwanshi	Peon	HSC Fail	01/09/2012	04		
Mrs. Bankar.V.N	Accountant	Mcom	01/07/2014	04		
Mrs.Ahire.C.B	Librarian	B Lib	12/09/2014	02		
Mr.Nikam S.P	Peon	9 th	09/10/1997	19		
Suryawanshi R.D.	Peon	ssc	01/11/2010	06		
Mr. Nikam E.D	Peon	6th	15/07/1993	23		
Mr. Darandale .B.D	Laboratory Assistants	ssc Itc	10/11/2014	02		

17. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs.

Signature of the Head of the Institution

Signature of the Inspector

PART V - DOCUMENTATION

Records Maintained (Essential)

Sl. No.	Records	Yes/No	Remarks of the Inspector
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. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017		
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring
150000	100000	50000	150000	100000	50000	150000	100000	50000

*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. 2014-2015			Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Rema Inspe
Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
Chemicals	51400	51400	Chemicals	0	0	Chemicals	60000	0	
Glassware	0	0	Glassware	0	0	Glassware	20000	0	
Equipment	610	610	Equipment	0	0	Equipment	0	0	
Books	76838	76838	Books	0	0	Books	0	0	
Journals	0	0	Journals	0	0	Journals	20000	0	

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
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	10	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	5	Yes	
26	Millipore filter (3 grades)	0	2	Yes	
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	15	Yes	
36	Ointment spatula	0	15	Yes	
37	Pestle and mortar porcelain	0	20	Yes	
38	Pestle and mortar glass	0	10	Yes	
39	Suppository moulds of three sizes	0	10	Yes	
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
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	10	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	2	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
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	5	Yes	
6	Tray (dissecting)	0	10	Yes	
7	Frontal writing lever	0	5	Yes	
8	Aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	5	Yes	
13	Sterling heart lever	0	5	Yes	
14	Aerator	0	10	Yes	
15	Histological Slides	0	50	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	2	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	20	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	5	Yes	
26	Plastic animal cage	0	0	No	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	20	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.)	0	5	Yes	
33	Electro-convulsimeter	1	1	Yes	
34	Stop watch	0	3	Yes	
35	Clamp, boss heads, screw clips	0	5	Yes	
36	Syme's Cannula	0	5	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
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	50	Yes	
3	Models (different types)	0	0	No	
4	Permanent Slides	0	15	Yes	
5	Slides and Cover Slips	0	50	Yes	

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

Pharmacy Practice Laboratory**Equipments:**

Sl.	Name	Minimum required	Available	Working	Remarks
-----	------	------------------	-----------	---------	---------

No.	Name	Nos.	Nos.	Working	Remarks
1	Colorimeter	2	2	Yes	
2	Microscope	0	0	No	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	20	Yes	
4	Watch glass	0	0	No	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	20	Yes	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	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
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	0	Yes	
8	Models for various organs	0	0	Yes	
9	Specimen for various organs and systems	0	0	Yes	
10	Skeleton and bones	0	0	No	
11	Different Contraceptive Devices and Models	0	0	No	
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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
1	Hot plates	5	5	Yes	
2	Oven	3	3	Yes	
3	Refrigerator	1	1	Yes	
4	Analytical Balance for demonstration	5	5	Yes	

4	Analytical Balances for demonstration	0	0	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.

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
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
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	0	No	
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
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	0	No	
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
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	1	Yes	
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	0	No	
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
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	

9	Conductivity meter			Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	1	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	1	Yes	
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 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 Inspector:

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