

[Download In MS Word](#)[Close Window](#)**Tracking Number: SIF/2015/100094****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	Hyderabad (Sind) National Collegiate Board's, Dr. L.H. Hiranandani College of Pharmacy
Complete Postal address:	Opp. Ulhasnagar Railway Station, Ulhasnagar – 421 003.
Telephone Number with STD Code	0251 2561341
Fax No	2561341
Email	dlhhcop@hsncb.com
Year of Establishment	2004
Status of the course conducting body	Private

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management (attach documentary evidence)	Hyderabad (Sind) National Collegiate Board
Address	K. C. College Bldg., Dinshaw Wachha Rd., Churchgate, Mumbai 400 020.
Telephone Number with STD Code	022 22024361
Fax No	22811485
Email	admin@hsncb.com
Website	www.hsnbc.com

A - I.3

Name of the Person to be contacted by phone Dr. P S Gide
Designation Principal
Address Dr. L. H. Hiranandani College of Pharmacy, Opp. Ulhasnagar Railway Station,
 Ulhasnagar – 421 003. Dist. Thane
STD Code 0251
Telephone Number
Office 2561341
Residence 2561341
Mobile 9820061795
Fax No 2561341
Email paraagide@gmail.com

A - I.4

Name of the Head of the Institution Dr. Paraag S Gide
Address Dr. L. H. Hiranandani College of Pharmacy, Opp. Ulhasnagar Railway Station,
 Ulhasnagar – 421 003. Dist. Thane

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	2016-2017	00000	15/06/2015	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2015-16	Approved Letter No & Date	32-314/2011-PCI/12823-24	2/NGC/2004/500 DATED 29/09/2004	Aff./ICD/2015-16/(6)280	
		Approved Intake	60	60	60	

	Actually Admitted	60	60	60	
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c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed increase in Intake
B Pharm	Yes	No	60	00

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 University of Mumbai Fort, Kalina, Santacruz (E), Mumbai - 400 032

Signature of the Head of the Institution

Signature of the Inspectors

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

Name of the Principal

Dr.P. S. Gide

	Qualification	Teaching Experience Required	Actual experience	Remarks of the Inspectors

Qualification / Experience	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	17	
	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	11/03/2013	Complied	Yes	No

* 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 Inspectors
Teaching Staff	AICTE/UGC/State Govt.	Yes	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2013-2014	2014-2015	2015-2016
Sanctioned	60	60	60
No. of Admissions	60	60	60
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	2013-2014	2014-2015	2015-2016
1st Year	81	66	77
2nd Year	77	47	53
3rd Year	96	78	69
Final Year	85	85	90
Pass % (Final Year)	85	85	90

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

Whether college has NSS Unit	No
If no give reasons	Time constraint due to semester pattern
NSS Program Officer's Name	
Programme Conducted Details	
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not 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 Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	254.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	1.00	
4.	Sports Fee	0.00	3.	Others	8.33	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	11.00	1.	Salary	165.26	
			2.	Maintenance Expenditure		
				i. College	0.15	
				ii. Others	2.32	
			3.	University Fee	1.05	
			4.	Apex Bodies Fee	2.50	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	68.87	
	Total	265.00		Total	240.15	

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

4171

Amenities and Circulation Area

1263.75

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	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	298	

[* 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	984	
2	Pharmaceutics	03 Laboratories	3	307	
3	Pharmaceutical Chemistry	02 Laboratories	2	192	
4	Pharmaceutical Analysis	01 Laboratory	1	126	
5	Pharmacology	02 Laboratories	2	155	
6	Pharmacognosy	01 Laboratories	1	120	
7	Pharmaceutical Biotechnology	01 Laboratory	1	86	
8	Preparation Room for each lab	10 sq mts (minimum)	1	0	
9	Area of the Machine Room	80-100 Sq.mts	1	100	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	80	
11	Store Room I	1 (Area 100 Sq mts)	1	50	
12	Store Room II	1 (Area 20 Sq mts)	1	40	

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.

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	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	30	
2	Office - I - Establishment	01	60 Sq. mts	1	51	
3	Office - II - Academics			1	51	
4	Confidential Room			1	21	

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	115	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	12	140	

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	84	
2	Library	01	150 Sq. mts	1	155	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	225	
5	Seminar Hall	01		1	155	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	250	

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	92	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	83	
3	Toilet Blocks for Girls	01	24 Sq. mts	3	45	
4	Toilet Blocks for Boys	01	24 Sq. mts	2	45	
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	--	2	2	

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)	50	0	
Printers	1 Printer for every 10 computers	5	0	
Multi Media Projector	01	4	0	
Generator (5KVA)	01	2	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	Not required	
Staff Quarters	16 x 80 Sq. mts	0	0	Not required	
Canteen	100 Sq. mts	1	100	Available	

Parking Area fro staff and students		1	150	Available	
Bank Extension Counter		0	0	Not required	
Cooperative Stores		0	0	Not required	
Guest House	80 Sq. mts	0	0	Not required	
Transport Facility for students		0	0	Not required	
Medical Fecilities(First Aid)		4	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	2300	6745	
2	Annual Addition of Books		100 to 150 books per year	100	600	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	27	93	
4	CDS		Adequate Nos	136	0	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Not Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			8.30am to 6.00pm		

10.C. Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
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 be present provided the lab is spacious.

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

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
07/07/2015	18/05/2016

4. Vacation

	No of Days		No of Days
Summer :	46	Winter :	15

5. Total No. of working days

201

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	
Physical Pharmacy-I	40	38	6	7	28	
Pharmaceutics- I	45	45	8	8	32	
APP-I	40	36	8	10	40	
APP-II	40	42	0	0	0	
Physical						

Organic Chemistry	40	43	0	0	0
Environmental science	30	26	0	0	0
Physical Pharmacy-II	40	39	8	13	52
Computer Laboratory	0	0	15	10	40
Communication skills	30	25	0	0	0
Pharmaceutical chemistry	40	40	8	11	44
Biochemistry I	40	33	0	0	0

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	
APP-III	30	27	0	0	0	
Organic Chemistry-II	45	42	0	0	0	
Pharmaceutical Analysis-I	40	32	8	8	32	
Microbiology	45	35	8	9	36	
Pharmaceutical Engg-II	30	41	0	0	0	
Mathematics-I	30	23	0	0	0	
Pharmaceutics-II	30	28	8	8	32	
Pharmacology-I	30	26	8	10	40	
Biochemistry-II	30	48	8	13	52	
Dispensing Pharmacy	30	35	8	11	44	
Mathematics-II	30	28	0	0	0	
Organic Chemistry-I	40	36	8	13	52	

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	
Hospital Pharmacy & Drug Store Management	30	22	0	0	0	
Pharmacology-II	40	36	0	0	0	
Pharmaceutical Biotechnology	40	39	8	10	40	
Pharmaceutics-III	40	32	8	9	36	
Pharmaceutical						

Chemistry-II	45	54	8	9	36
Pharmaceutical Analysis-II	30	26	8	8	32
Pharmacognosy-II	30	25	0	0	0
Cosmeticology	30	36	8	9	36
Pharmaceutical Management	30	21	0	0	0
Pharmacognosy-I	40	40	8	9	36
Organic chemistryIII	45	65	8	10	40

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	
Pharmaceutical & Medicinal Chemistry-III	30	34	8	11	44	
Pharmaceutical Analysis-IV	30	26	0	0	0	
Pharmacognosy-III	30	22	8	10	40	
Pharmaceutics-VI	30	25	0	0	0	
Biopharm. & Pharmacokinetics	30	33	0	0	0	
Pharmacology-IV	30	29	0	0	0	
Pharmacology-II	0	0	8	9	36	
Pharmaceutical Chemistry-II	0	0	15	10	40	
Pharmacognosy-II	0	0	15	10	40	
Pharmaceutics-III	0	0	15	11	44	
Pharmaceutical & Medicinal Chemistry-IV	30	42	0	0	0	
Pharmaceutical Analysis-V	30	29	0	0	0	
Pharmacognosy-IV	30	24	0	0	0	
Pharmaceutics-VII	30	22	0	0	0	
Novel Drug Delivery System	30	32	0	0	0	
Forensic Pharmacy & Jurisprudence	30	26	0	0	0	
Clinical Pharmacy & Drug Interactions	30	23	0	0	0	
Pharmaceutics-V	0	0	8	12	48	
Pharmaceutical Analysis-III	0	0	8	13	52	

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	2013-2014	2014-2015	2015-2016
Guest Lectures	11	5	4
Seminars	0	0	0
Workshops	0	0	3
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2013-2014		2014-2015		2015-2016	
	National	International	National	International	National	International
Published	0	0	5	26	15	0
Presented	0	0	4	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	17/11/2014	13/10/2014	16/03/2015	09/03/2015	17/11/2014	13/10/2014	
II B. Pharm	17/11/2014	13/10/2014	16/03/2015	09/03/2015	17/11/2014	13/10/2014	
III B. Pharm	16/09/2014	09/09/2014	24/02/2015	09/02/2015	16/09/2014	09/09/2014	
IV B. Pharm	16/09/2014	09/09/2014	16/02/2015	09/03/2015	16/09/2014	09/09/2014	

11. 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	10.00	20.00	17.00	20.00	20.00	18.00	13.00	2.00	
II B.Pharm	26.00	34.00	17.00	28.00	2.00	1.00	17.00	0.00	
III B.Pharm	23.00	28.00	16.00	22.00	4.00	12.00	19.00	0.00	
IV B.Pharm	18.00	16.00	20.00	31.00	12.00	5.00	2.00	0.00	

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. Anita Ayre	Pharmaceutical Analysis Pharmaceutical analysis I Pharmaceutical chemistry I	0 0 0	0 0 4	0 2 0	0 0 0	0 0 2	0 0 0	3 0 0	8 0 0	11 2 6
2	Dr. Anita Yadav	Organic chemistry Pharmaceutical chemistry I	0 2	0 8	0 0	8 0	2 0	0 4	0 0	0 0	10 14
3	Dr. Harshal Pawar	Pharmacognosy	0	0	0	0	0	0	3	8	11
4	Dr. Itishree Vaidya	Organic chemistry II Organic chemistry Lab II Pharmaceutical chemistry II Physical Organic Chemistry Physical pharmacy	0 0 0 2 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 0	0 4 1 0 0	0 0 0 0 0	2 4 1 2 4
5	Dr. Kunal Gokhale	Organic chemistry Lab II Pharm Med Chemistry Physical Organic Chemistry	0 0 2	0 0 0	2 0 0	8 0 0	0 0 0	0 0 0	0 1 0	0 0 0	10 1 2
6	Dr. Meghana Babar	Dispensing pharmacy Physical Pharmacy	0 2	0 4	1 0	4 0	1 0	4 0	1 0	0 0	11 6
7	Dr. Nilesh Khutle	Forensic pharmacy and jurisprudence Pharmaceutical engineering Pharmaceutics IV Pharm biotechnology	0 0 0 0	0 0 0 0	1 1 0 0	0 0 0 0	1 1 0 0	0 0 0 0	1 0 4 0	0 0 0 0	3 2 4 0
8	Dr. Priti Patel	APP Pharmacology II Pharmacology III	0 0 0	4 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 4 1	0 4 0	4 4 1
9	Dr. Rachana Sarawade	APP Pharmacology	0 0	0 0	3 0	0 0	3 0	0 0	0 1	0 8	6 9
10	Dr. Rachel Geevarghese	Dispensing pharmacy Pharmaceutics	0 0	0 0	1 0	4 0	1 0	4 0	0 1	0 4	10 5
11	Dr. Rajkumar Dube	Organic chemistry	0	0	4	4	0	0	0	0	8
12	Dr. Sanket S Dharashivkar	Cosmeticology Pharmaceutical engineering Pharmaceutics	0 0 0	0 0 0	0 1 0	0 0 0	1 1 0	8 0 0	0 0 0	0 0 4	9 2 4
13	Dr. Shraddha Phadke	Biochemistry Pharm Med chemistry	0 0	0 0	2 0	8 0	0 0	0 0	0 1	0 0	10 1
14	Dr. Sugandha Chaudhari										
15	Dr. Sushma Singh	Cosmeticology Pharmaceutics Physical pharmacy	0 0 0	0 0 4	0 0 0	0 0 0	1 0 0	4 0 0	0 1 0	0 0 0	5 1 4
16	Dr. Vedika Dadlani	Biochemistry Pharmaceutical analysis	0 0	0 0	2 0	4 0	2 0	4 0	0 0	0 4	12 4
17	Dr. Vijaya Bhogale	Pharmacognosy	0	0	0	0	0	0	0	4	4
18	Dr. Yogesh Chaudhari	Dispensing pharmacy Forensic pharmacy and jurisprudence Pharm Biotechnology	0 0 0	0 0 0	0 1 0	4 0 0	0 1 0	0 0 0	0 1 0	0 0 0	4 3 0

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared	12	15	13
No of Student Qualified	8	6	8
Percentage	66	40	61

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

Events	Details For thr previous Year
No of Industrial Visits	2
Insdustrials Tour	1
Industrial Training	62
No of resourse persons from the Industry for Guest Lectures	5
No. of collaboration projects with Industry	0

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared for campus interview	57	20	0
% Percentage	30	25	

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	Anita Ayre	Asstt. Professor	M Pharm, B Pharm,	03/07/2007	8.8 + 0.0	63399		
2	Yogesh Chaudhari	Asstt. Professor	B Pharm, M Pharm,	01/08/2007	8.7 + 0.0	117374		
3	Meghana Babar	Asstt. Professor	PHD, B Pharm, M Pharm,	09/10/2010	5.5 + 2.2	73988		
4	Priti Patel	Asstt. Professor	B Pharm, M Pharm, PHD,	01/07/2010	5.8 + 0.2	60665		
5	Itishree Vaidya	Asstt. Professor	B Pharm, M Pharm, PHD,	02/01/2009	7.2 + 0.0			
6	Rachel Geevarghese	Asstt. Professor	M Pharm, M Pharm, B Pharm,	19/10/2010	5.5 + 12.2	49455		
7	Harshal Pawar	Asstt. Professor	M Pharm, B Pharm, PHD,	16/06/2008	7.8 + 0.0	41451		
8	Nilesh Khutle	Asstt. Professor	B Pharm, M Pharm,	02/07/2007	8.8 + 1.3	70251		

		PHD,						
9	Sugandha Chaudhari	Asstt. Professor	B Pharm, M Pharm,	03/01/2007	9.2 + 2.3	143998		
10	Sushma Singh	Asstt. Professor	B Pharm, M Pharm,	11/12/2006	9.3 + 0.0	69915		
11	Kunal Gokhale	Asstt. Professor	B Pharm, M Pharm,	04/07/2006	9.7 + 0.0	75255		
12	Shraddha Phadke	Asstt. Professor	B Pharm, M Pharm,	14/11/2006	9.4 + 0.0	76169		
13	Rajkumar Dube	Asstt. Professor	B Pharm, M Pharm,	10/09/2004	11.6 + 0.0	65500		
14	Vijaya Bhogale	Asstt. Professor	B Pharm, M Pharm,	06/10/2004	11.5 + 0.0	109884		
15	Anita Yadav	Asstt. Professor	B Pharm, M Pharm,	05/09/2005	10.6 + 0.0	63635		
16	Rachana Sarawade	Asstt. Professor	B Pharm, M Pharm,	02/12/2005	10.3 + 0.0	68666		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
20		21		6		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	3	2	5	3	4	4	4
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	3	2	1	3	3	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	2	2	0	3	2	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 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
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Department of Pharmaceutics	Professor	1	0
	Asst. Professor	1	7
	Lecturer	4	0
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0
	Asst. Professor	1	7
	Lecturer	4	0
Department of Pharmacology	Professor	1	0
	Asst. Professor	1	3
	Lecturer	3	0
Department of Pharmacognosy	Professor	1	0
	Asst. Professor	1	2
	Lecturer	2	0

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
Mrs. Rachel Geeverghese	Duration of 15 year and above	5
Mr. Rajkumar Dube Mrs. Vijaya Bhogale Dr. Nilesh Khutle Dr.,Harshal Pawar Dr.(Mrs.) Itishree Vaidya Mrs. Anita Yadav	Duration of 10 year and above	30
Mr. Yogesh Chaudhari Ms. Anita Ayre Mrs. Rachana Sarawade Mr. Kunal Gokhale Mrs. Shraddha Phadke Dr Priti Patel Mrs. Sushma Singh Mrs. Sugandha Chaudhari	Duration of 5 year and above	40
Dr Meghana babar Mr. Sanket Dharashivkar Mrs. Vedika Dadlani	Less than 5 years	25

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Mr. Divyen Shah Ms. Deepika maliwaal Mrs. Anita Verma Mr. Nileh Gorde Dr. S.S.Bhalerao Mr. Ramdas Prabhu Ms Kiran Bhatiya Ms. Pooja Kundu Ms Pallavi Tayade Ms Pradnya Paranjpe Ms Anjali Parab Mr Mahesh Dighe Ms. Deepa Serai	% of faculty retained in last 3 yrs	No	No	No	Yes

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

SI No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	0	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5 D.Pharm. B.A.	
3	Office Superintendent	1	Degree	1 M.Com. DCA Tally	
4	Accountant	1	Degree	1 S S C	
5	Store keeper	1	D. Pharm/ Degree	1 D.Pharm. B.Sc	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0	
7	First Division Assistant	1	Degree	2 B.Com	
8	Second Division Assistant	2	Degree	1 B A M A Part I	
9	Peon	2	SSLC	13 IIIrd	
10	Cleaning personnel	Adequate	---	3 IXth	
11	Gardener	Adequate	---	1 VIIITH	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	Vedika Dadlani	B Pharm, M Pharm,	Asstt. Professor	25790	6000	25790	7737	300	1600	200	5500	6190	911010065083655	AEQPL4287C	MH/THN/992266/88	61217	
2	Sanket S Dharashivkar	B Pharm, M Pharm,	Asstt. Professor	25790	6000	25790	7737	300	1600	200	5000	6190	911010065084373	ALGPD5973T	MH/THN/99226/86	61217	
3	Priti Patel	B Pharm, M Pharm, PHD,	Asstt. Professor	26570	6000	26570	7971	300	1600	200	5500	6377	910010027634151	AXGPP8690N	MH/THN/99226/77	63011	
4	Itishree Vaidya	B Pharm, M Pharm, PHD,	Asstt. Professor	33070	8000	33070	9921	300	1600	200	10000	7937	605010100020314	AGVPV9154H	MH/THN/99226/66	77961	
5	Anita Ayre	M Pharm, B Pharm,	Asstt. Professor	28200	6000	28200	846000	300	1600	200	7000	6768	605010100004275	AJMPA7970N	MH/THN/99226/51	66760	
6	Yogesh Chaudhari	B Pharm, M Pharm,	Asstt. Professor	29050	6000	29050	8715	300	1600	200	2500	6972	605010100004350	AIOPC6927G	MH/THN/99226/51	68715	
7	Meghana Babar	PHD, B Pharm, M Pharm,	Asstt. Professor	26570	6000	26570	7971	300	1600	200	6000	6377	910010041024862	AFQPM6226D	MH/THN/99226/83	63011	
8	Nilesh Khutle	B Pharm, M Pharm, PHD,	Asstt. Professor	29930	6000	29930	8979	300	1600	200	5000	7183	605010100004435	ATZPK9248A	MH/THN/99226/48	70739	
9	Sushma Singh	B Pharm, M Pharm,	Asstt. Professor	29050	6000	29050	8715	300	1600	200	400	6972	605010100004770		MH/THN/99226/43	68715	
10	Rajkumar Dube	B Pharm, M Pharm,	Asstt. Professor	33490	8000	33490	10047	300	1600	200	7000	8038	605010100004282		MH/THN/99226/01	78927	
11	Vijaya Bhogale	B Pharm, M Pharm,	Asstt. Professor	33490	8000	33490	10047	300	1600	200	6500	8038	605010100005913	AJWPG9803A	MH/THN/99226/07	78927	
12	Rachana Sarawade	B Pharm, M Pharm,	Asstt. Professor	29930	6000	29930	8979	300	1600	200	5000	7183	605010100004220	ATLPK8616I	MH/THN/99226/31	70739	

13	Rachel Geevarghese	M Pharm, M Pharm, B Pharm,	Asstt. Professor	34720	8000	34720	10416	300	1600	200	8400	8333	910010042640827		MH/THN/99226/84	81756
14	Harshal Pawar	M Pharm, B Pharm, PHD,	Asstt. Professor	29930	6000	29930	8973	300	1600	200	6000	7178	605010100006620		MH/THN/99226/62	70693
15	Sugandha Chaudhari	B Pharm, M Pharm,	Asstt. Professor	29930	6000	29050	8979	300	1600	200	5300	7183	605010100005784	BHWPS6611P	MH/THN/99226/44	70739
16	Kunal Gokhale	B Pharm, M Pharm,	Asstt. Professor	29930	6000	29930	8979	300	1600	200	4600	7183	605010100004411		MH/THN/99226/36	70739
17	Shraddha Phadke	B Pharm, M Pharm,	Asstt. Professor	29050	6000	29050	8715	300	1600	200	4000	6972	605010100004749	AMSPB1734C	MH/THN/99226/42	68715
18	Anita Yadav	B Pharm, M Pharm,	Asstt. Professor	29930	6000	29930	8979	300	1600	200	5000	7183	605010100005623		MH/THN/99226/28	70739

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
Mrs. Minal V. Kunte	Librarian	B.Com., M. Lib.	07/02/1992	23 years 4 months		
Mr. Manoj Kukreja	Office Superintendent	M.Com. DCA Tally	10/07/1997	17 years 2 months		
Mrs. Manisha Awari	Second Division Assistant	B A M A Part I	01/11/2004	10 years 8 months		
Mrs. Rashmi V. Chavan	First Division Assistant	B.Com	08/06/2009	5 years 3 months		
Mrs. Jayshri S. Ragade	First Division Assistant	B.A.	08/06/2009	5 years 3 months		
Mrs. Asha Jumani	Store keeper	D.Pharm. B.Sc	20/09/2004	10 years		
Mrs Suman T. Devnani	Laboratory Assistants	D.Pharm. B.A.	13/12/2004	10 years 7 months		
Mrs. Hema K. Setya	Laboratory Assistants	D.Pharm.	01/02/2005	10 years 5 months		
Mr. Shivpoojan Vishwakarma	Laboratory Assistants	D.Pharm	20/09/2004	10 years 8 months		
Mrs. Jayashri Kedar	Laboratory Assistants	D.Pharm	01/02/2008	7 years 5 months		
Mr. Manoj Borole	Laboratory Assistants	D.Pharm	23/08/2011	4 year 11 month		
Mr. O.P. Shukla	Peon	Illrd	02/01/1989	25 years 8 months		
Mr. Nandbabu Verma	Peon	IX Pass	07/12/1988	26 years 7 months		
Mr. Arvind K. Tiwari	Peon	XI Pass	11/12/2004	10 years		
Mr. Ramdhan R Verma	Peon	XI Pass	11/12/2004	10 years		
Mr. Makarand Sahasrabuddhe	Peon	H S C	20/12/2004	10 years		
Mr. Vijayendra Kahar	Peon	VIII	01/04/2005	10 years 3 months		
Mr. Ganesh Kahar	Peon	XI Pass	01/04/2005	10 years 3 months		

Mr. Sachin Patil	Peon	S S C	02/05/2006	9 years 2 months	
Mr. Bhimsingh H. Singh	Peon	XI Pass	21/08/2006	8 years 11 month	
Smt.. Pooja Chandnani	Peon	XI Pass	14/06/2007	8years 1 months	
Mr. Dnyaneshwar G. Gadhe	Peon	H S C	28/06/2007	8 years 1 months	
Mr. Jai P. Jadhvani	Peon	IX	02/07/2007	8 years 1 month	
Mr. Manoj Gond	Peon	S S C	01/07/2010	5 year 1 months	
Mr. Shyam Hindalekar	Accountant	S S C	01/12/2010	4 years 8 months	
Mr. Rakesh S. Rondia	Cleaning personnel	IXth	03/03/2008	daily wages	
Mr. Sudhir M. Kudia	Cleaning personnel	IXth	03/08/2008	daily wages	
Mr. Jitesh H. Chandaliya	Cleaning personnel	VIth	03/03/2008	daily wages	
Mr. Milind J. Gaikwad	Gardener	VIIIth	27/03/2008	daily wages	

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	No	

13	Standrad 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. 2013-2014			Expenditure in Rs. 2014-2015			Expenditure in Rs. 2015-2016			Remarks of the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
300	287	13	262.71	242.18	4.34	259	240	9	

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	6	6	Chemicals	3.5	3.11	Chemicals	2	2	
Glassware	1	1	Glassware	1	0.5	Glassware	2	2	
Equipment	1	6	Equipment	2.5	2.32	Equipment	1	1	
Books	1	1	Books	1.5	1.39	Books	2	2	
Journals	2	1	Journals	1	0.65	Journals	1	1	

*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	28	Yes	
2	Haemocytometer with Micropipettes	20	46	Yes	
3	Sahli's haemocytometer	20	35	Yes	
4	Hutchinson's spirometer	1	1	No	
5	Spygmomanometer	5	4	Yes	
6	Stethoscope	5	4	Yes	
7	Permanent Slides for various tissues	0	25	Yes	
8	Models for various organs	0	5	Yes	
9	Specimen for various organs and systems	0	10	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	3	Yes	
12	Muscle electrodes	1	4	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	22	Yes	
20	Sherrington Drum	10	25	Yes	
21	Perspex bath assembly (single unit)	10	36	Yes	
22	Aerators	10	30	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	3	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	30	Yes	
3	Haemostatic artery forceps	10	2	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Livers, 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	1	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	1	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	26	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	35	Yes	
14	Eye piece micrometer	15	45	Yes	
15	Stage micrometer	20	25	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	1	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	30	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	11	Yes	
5	Digital balance 10mg sensitivity	10	1	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	4	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	26	Yes	
4	Stage and eye piece micrometers	5	20	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	1	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	8	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	4	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	3	Yes	
26	Tablet coating pan	1	2	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	9	Yes	

28	Digital pH meter	2	1	Yes
29	All purpose equipment with all accessories	1	0	No
30	Aseptic Cabinet	1	1	Yes
31	BOD Incubator	2	1	Yes
32	Bottle washing Machine	1	1	Yes
33	Bottle Sealing Machine	1	0	No
34	Bulk Density Apparatus	2	2	Yes
35	Conical Percolator (glass/ copper/ stainless steel)	10	5	Yes
36	Capsule Counter	2	2	Yes
37	Energy meter	2	0	No
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	12	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	30	Yes	
2	Stalagmometer	15	22	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	28	Yes	
5	Buchner Funnels Small, medium, large	0	20	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	0	No	
8	Andreason's Pipette	3	1	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	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	0	No	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	0	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	3	Yes	
13	Sonicator	1	0	Yes	
14	Respinometer	1	0	No	

15	BOD Incubator	1	1	Yes
16	Paper Electrophoresis Unit	1	0	No
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	2	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	3	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	1	Yes	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	Yes	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	0	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 Inspectors

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