

**Tracking Number: SIF/2016/100347**

**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**

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**A - I.1**

<b>Name of the Institution</b>	Faculty of Pharmacy
<b>Complete Postal address:</b>	Dharmsinh Desai University, College Road, Nadiad â€ 387 001
<b>Telephone Number with STD Code</b>	0268 2521036
<b>Fax No</b>	02682520501
<b>Email</b>	deanpharmacy@ddu.ac.in
<b>Year of Establishment</b>	2006
<b>Status of the course conducting body</b>	University

**(Enclose copy of Registration documents of Society/Trust)**

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**A - I.2**

<b>Name of the Society/Trust/Management (attach documentary evidence)</b>	Dharmsinh Desai University
<b>Address</b>	Dharmsinh Desai University, College Road, Nadiad â€ 387 001
<b>Telephone Number with STD Code</b>	0268 2520502
<b>Fax No</b>	02682520501
<b>Email</b>	deanpharmacy@ddu.ac.in
<b>Website</b>	www.ddu.ac.in

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**A - I.3**

<b>Name of the Person to be contacted by phone</b>	Dr B N Suhagia
<b>Designation</b>	Dean & Professor
<b>Address</b>	Faculty of Pharmacy Dharmsinh Desai University College Road, Nadiad - 387001
<b>STD Code</b>	0268
<b>Telephone Number</b>	
<b>Office</b>	02682900470
<b>Residence</b>	2900470
<b>Mobile</b>	9427000135
<b>Fax No</b>	02682520501
<b>Email</b>	bnsuhagia@rediffmail.com

**A - I.4**

Name of the Head of the Institution

Dr B N Suhagia

Address

Faculty of Pharmacy Dharmsinh Desai University College  
Road, Nadiad - 387001

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	2016-17	025356	02/06/2016	

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2016-17	Approved Letter No & Date	17-1/2015-PCI/72-283 Dt. 06/04/15	GH/SH/3/APB-2003-1610-S Dt. 11/04/2005	University Department	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

**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	60	0

Note: Enclose relevant documents

**A - I.6**

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

If yes, give status

No

**A - I.6 a**

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

Examining Authority:

Degree Course

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

Signature of the Head of the Institution

Signature of the Inspectors

## B - DETAILS OF THE INSTITUTION

### B - I.1

Name of the Principal Dr B N Suhagia

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	22/11/2014	NIL Inspection Report Not Received	Yes	No

\* Enclose Documents

### B - I.3

Status of Governing Council	University
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	No	No	

### B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	60
No. of Admissions	44	58	60
Unfilled Seats	16	2	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	2014-2015	2015-2016	2016-2017
1st Year	93	76	
2nd Year	82	92	
3rd Year	92	88	
Final Year	92	100	
Pass % (Final Year)	92	100	

**B - II**

**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	Carol P Macwan
Programme Conducted Details	Blood Donation Camp
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 Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	12477150.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	0.00	
4.	Sports Fee	0.00	3.	Others	0.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			

6.	Others	714175.00	1.	Salary	11315670.00	
			2.	Maintenance Expenditure		
			i. College	199275.00		
			ii. Others	0.00		
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	100000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	5717609.00	
8.	Misc. Expenditure	9636260.00				
	<b>Total</b>	<b>13191325.00</b>		<b>Total</b>	<b>26968814.00</b>	

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 5205
- Amenities and Circulation Area 2278

#### 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)	321	

[\* 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	12	1165	
2	Pharmaceutics	03 Laboratories	3	274	
3	Pharmaceutical Chemistry	02 Laboratories	2	202	
4	Pharmaceutical Analysis	01 Laboratory	1	100	
5	Pharmacology	02 Laboratories	2	202	

6	Pharmacognosy	01 Laboratories	1	99	
7	Pharmaceutical Biotechnology	01 Laboratory	1	89	
8	Preparation Room for each lab	10 sq mts (minimum)	10	100	
9	Area of the Machine Room	80-100 Sq.mts	1	115	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	91	
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**

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 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 concerned 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	33	
2	Office - I - Establishment	01	60 Sq. mts	1	81	
3	Office - II - Academics			1	81	
4	Confidential Room			1	81	

#### 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	5	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	16	160	

#### 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	86	
2	Library	01	150 Sq. mts	1	152	
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	200	
5	Seminar Hall	01		1	150	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	500	

### 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	74	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	60	
3	Toilet Blocks for Girls	01	24 Sq. mts	4	112	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	112	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	20	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	20	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	20	
8	Power Backup Provision (Desirable)	01	--	1	1	

### 8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	144	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	45	45	
Printers	1 Printer for every 10 computers	7	7	
Multi Media Projector	01	5	5	
Generator (5KVA)	01	1	1	

### 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		
Staff Quarters	16 x 80 Sq. mts	0	0		
Canteen	100 Sq. mts	1	100		
Parking Area for staff and students		1	400		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	0	0		
Transport Facility for students		1	1		
Medical Facilities(First Aid)		1	1		

**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	915	3302	
2	Annual Addition of Books		100 to 150 books per year	126	261	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	23	23	
4	CDS		Adequate Nos	20	20	
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			9.30 to 5.30		

**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	60:1	20:1	

**2. Scheme of B. Pharm Course:**

Semester

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

Commencement	Completion
04/07/2016	25/03/2017

**4. Vacation**

	<b>No of Days</b>		<b>No of Days</b>
<b>Summer :</b>	49	<b>Winter :</b>	21

**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**

<b>Subject 1</b>	<b>No of Theory Classes</b>		<b>Practical Classes</b>			<b>Remarks of the Inspectors</b>
	<b>Prescribed No of Hours 2</b>	<b>No of Hours Conducted 3</b>	<b>Prescribed No of Hours 4</b>	<b>No of Hours Conducted 5</b>	<b>No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class</b>	
Pharmaceutics-I	45	40	45	39	13	
Pharmaceutics-II	45	40	45	39	13	
Pharm. Chem-I	45	40	45	39	13	
Anatomy Phy. & Health Edu.-I	45	40	45	42	14	
Applied Maths Biostat. & Comp. Appl.-I	45	40	45	39	13	
Pharmaceutics-III	45	42	45	39	13	
Pharmaceutics-IV	45	42	45	39	13	
Pharm. Chem-II	45	42	45	42	14	
Anatomy Phy. & Health Edu.-II	45	40	45	39	13	
Applied Maths Biostat. & Comp. Appl.-II	45	42	45	42	14	

**B Pharm II**

<b>Subject 1</b>	<b>No of Theory Classes</b>		<b>Practical Classes</b>			<b>Remarks of the Inspectors</b>
	<b>Prescribed No of Hours 2</b>	<b>No of Hours Conducted 3</b>	<b>Prescribed No of Hours 4</b>	<b>No of Hours Conducted 5</b>	<b>No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class</b>	
Pharmaceutics-V	45	40	45	39	13	
Dispensing Pharmacy	45	40	45	39	13	
Pharma. Chemistry-III	45	40	45	39	13	
Bio-Chem	45	40	0	0	0	
Pharmacognosy-I	45	40	45	42	14	
Pharmacology-I	45	40	45	42	14	
Pharmaceutics-VI	45	40	45	42	14	
Hospital Pharm.	30	28	0	0	0	
Pharma Chem-IV	45	43	45	42	14	
Pharm Chem-V	45	42	45	39	13	
Pharmacognosy-II	45	48	45	39	13	
Pharmacology-II	45	40	45	39	13	

**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	
Pharm Tech I	45	40	45	42	14	
Pharm. Micro & Biotech.	30	27	45	39	13	
Med Chem I	45	40	0	0	0	
Pharm Analy I	45	44	45	39	13	
Pharmacognosy-III	45	40	45	39	13	
Pharmacology-III	45	40	45	39	13	
Pharma. Jurisprudence	30	27	0	0	0	
Pharm Tech II	45	41	45	42	14	
Biotech	30	29	0	0	0	
Med Chem II	45	43	45	42	14	
Pharm Analysis II	45	41	45	39	13	
Pharmacognosy IV	45	41	45	39	13	
Pharmacology	45	41	45	39	13	
Pharm Juri	30	27	0	0	0	

**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	
Dosage Form Design	45	40	45	42	14	
Med Chem III	45	41	45	45	15	
Pharm Analysis III	45	41	45	39	13	
Pharmacognosy V	45	43	45	39	13	
Pharmacology Patho II	45	40	45	39	13	
Pharm Management	30	29	0	0	0	
Biopharm Pkinetics	45	40	45	39	13	
Med Chem IV	45	43	45	42	14	
Pharm Analysis IV	45	48	45	39	13	
Pharmacognosy VI	45	42	45	39	13	
Clinical Pharmacy	45	40	45	39	13	

**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	2014-2015	2015-2016	2016-2017
Guest Lectures	6	10	1
Seminars	1	2	0
Workshops	2	2	0

Symposia	0	0	0
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**B. Papers Presented/Published during last 3 years**

	2014-2015		2015-2016		2016-2017	
	National	International	National	International	National	International
<b>Published</b>	4	14	12	8	0	0
<b>Presented</b>	5	4	1	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	31/08/20 15	07/12/20 15	05/10/20 15	07/12/20 15	30/11/20 15	07/12/20 15	
II B. Pharm	27/07/20 15	12/10/20 15	31/08/20 15	12/10/20 15	05/10/20 15	12/10/20 15	
III B. Pharm	27/07/20 15	12/10/20 15	31/08/20 15	12/10/20 15	05/10/20 15	12/10/20 15	
IV B. Pharm	27/07/20 15	12/10/20 15	31/08/20 15	12/10/20 15	05/10/20 15	12/10/20 15	

**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	1.00	4.00	17.00	33.00	10.00	8.00	18.00	0.00	
II B. Pharm	2.00	1.00	13.00	22.00	8.00	1.00	1.00	0.00	
III B. Pharm	0.00	13.00	10.00	22.00	10.00	1.00	17.00	1.00	
IV B. Pharm	1.00	8.00	15.00	7.00	6.00	24.00	17.00	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			
			T	P	T	P	T	P	T	P		
1	Dr. Anand Pithadia	APHE I Pharmacology I Pharmacology III Pharmacology Patho	1 0 0 0	3 0 0 0	0 2 0 0	0 3 1 0	0 0 3 0	0 0 1 2	0 0 3 6	4 5 4 8		
2	Dr. Carol P Macwan	Dispensing Pharm Pharmacognosy III Pharmacognosy V	0 0 0	0 0 0	2 0 0	0 3 0	0 6 0	0 0 3	0 0 6	4 9 9		
3	Dr. Jagat R Upadhyay	Med Chem I Med Chem III Pharm Chem III Pharmaceutics V	0 0 0 0	0 0 0 0	0 0 2 1	0 0 9 0	2 0 0 0	0 1 0 0	0 0 0 0	2 1 11 1		
4	Dr. Mayuree A Patel	Dispensing Pharm Pharm Chem IV Pharm Management Pharmacognosy I	0 0 0 0	0 0 0 0	1 2 0 2	6 0 0 9	0 0 0 0	0 0 2 0	0 0 0 0	7 2 2 11		

5	Dr. Mehul N Patel	Pharm Tech I Pharmaceutics V	0 0	0 0	0 2	0 6	1 0	3 0	0 0	0 0	4 8	
6	Dr. Rajnikant B Mardia	Pharm Analysis I Pharm Chem VI	0 0	0 0	0 0	0 0	2 0	0 0	0 2	0 6	2 8	
7	Dr. Sanjay P Chauhan	Pharm Chem III Pharm Chem VII	0 0	0 0	1 0	0 0	0 0	0 0	0 2	0 6	1 8	
8	Dr. Tejal Soni	Dosage Form Design	0	0	0	0	0	0	1	3	4	
9	Dr. Tejas B Patel	Pharmaceutics V Pharmaceutics VI Pharmaceutics I	0 0 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1 2 0	0 6 0	1 8 1	
10	Dr. Tushar R Patel	Pharm Analysis I Pharm Chem I Pharm Chem VI	0 1 0	0 3 0	0 0 0	0 0 0	2 0 0	3 0 0	0 0 1	0 0 0	5 4 1	
11	Dr. Vipul T Prajapati	Medicinal Chem I Pharm Chem I Pharm Chem IV	0 2 0	0 6 0	0 0 2	0 0 0	1 0 0	0 0 0	0 0 0	0 0 0	1 8 2	
12	Dr. Vipul Patel	Pharm Micro Pharmaceutics II	0 1	0 3	0 0	0 0	2 0	6 0	0 0	0 0	8 4	
13	Mr. Arun Soni	APHE I Pharmacology I Pharmacology III Pharmacology Patho	2 0 0 0	6 0 0 0	0 1 0 0	0 6 0 0	0 0 2 0	0 0 3 0	0 0 0 1	0 0 0 0	8 7 5 1	
14	Mrs. Dinal V Patel	Dispensing Pharmacy Pharm Juris I Pharmaceutics I Pharmaceutics II	0 0 2 1	0 0 3 3	1 0 0 0	3 0 0 0	0 2 0 0	0 0 0 0	0 0 0 0	0 0 0 0	4 2 5 4	

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared	33	22	0
No of Student Qualified	1	2	0
Percentage	3	10	

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

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

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

Details	Year : 2014-2015	Year : 2015-2016	Year : 2016-2017
No of Students Appeared for campus interview	0	13	0
% Percentage	0	30	

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
1	Tejal Soni	Professor	M Pharm, B Pharm, PHD,	02/09/2011	5.0 + 10.1	G12203	
2	Mehul N Patel	Associate Professor	B Pharm, PHD, M Pharm,	01/10/2011	4.9 + 5.3	G-20534	
3	Sanjay P Chauhan	Associate Professor	PHD, M Pharm, B Pharm,	01/10/2011	4.9 + 5.9	G21203	
4	Tejas B Patel	Asstt. Professor	B Pharm, M Pharm, PHD,	01/06/2007	9.2 + 0.8	G22122	
5	Carol P Macwan	Asstt. Professor	B Pharm, M Pharm,	29/07/2008	8.1 + 0.0	G25954	
6	Mayuree A Patel	Asstt. Professor	B Pharm, M Pharm,	01/08/2007	9.1 + 0.0	G19254	
7	Vipul T Prajapati	Asstt. Professor	B Pharm, M Pharm,	24/07/2008	8.1 + 0.0	G17632	
8	Tushar R Patel	Asstt. Professor	B Pharm, M Pharm, M Pharm,	01/06/2007	9.2 + 0.7	G23384	
9	Jagat R Upadhyay	Asstt. Professor	B Pharm, M Pharm,	05/09/2011	5.0 + 0.0	G26045	
10	Rajnikant B Mardia	Asstt. Professor	B Pharm, M Pharm, PHD,	01/07/2010	6.2 + 4.0	G22106	
11	Vipul Patel	Asstt. Professor	PHD, B Pharm, M Pharm,	25/09/2014	1.9 + 13.1	G18173	
12	Anand Pithadia	Asstt. Professor	B Pharm, M Pharm,	12/07/2016	0.1 + 8.6	G29332	
13	Dinal V Patel	Asstt. Professor	B Pharm, M Pharm,	08/08/2016	0.1 + 2.8	G36557	
14	Arun Soni	Asstt. Professor	M Pharm, B Pharm, D Pharm,	15/07/2016	0.1 + 1.1	G59430	

**2. Qualification and Number of Staff Members**

Qualification			
B Pharm	M Pharm	PhD	Others
20	21	7	2 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
<b>Principal</b>	1		1		1		1	
<b>Pharmaceutical Chemistry</b>	1	3	2	4	3	4	4	4
<b>Pharmaceutical Analysis</b>	1	2	--	2	--	2	1	2
<b>Pharmacology</b>	1	5	2	5	3	5	4	5
<b>Pharmacognosy</b>	1		2		3		3	
<b>Pharmaceutics</b>	1	3	2	3	3	3	4	3
<b>Total</b>	6		9		13		17	
<b>Part Time teaching staff</b>	3		--		--		--	
<b>Remarks of the Inspection Team</b>								

\*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	1	
	Asst. Professor	1	5	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	2	
	Lecturer	4	0	
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	5	
	Lecturer	3	0	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	3	
	Lecturer	2	0	

### 5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed	<input checked="" type="radio"/> Yes <input type="radio"/> No
b. Whether Advertisement for vacancy is notified in the Newspapers	<input checked="" type="radio"/> Yes <input type="radio"/> No
c. Whether Demonstration Lecture has been conducted	<input checked="" type="radio"/> Yes <input type="radio"/> No
d. Whether opinion of Recruitment Committee Recorded	<input checked="" type="radio"/> Yes <input type="radio"/> No

### 6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percent age
NA	Duration of 15 year and above	0
NA	Duration of 10 year and above	0
Dr. Rajnikant B. Mardia Dr. Tejas B. Patel Mr. Tushar R. Patel Ms. Mayuree A. Patel Mr. Vipul T. Prajapati Ms. Carol P. Macwan	Duration of 5 year and above	40
All excluding mentioned above	Less than 5 years	60

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50 %	25 %	Less than 25%
Ms. Roshni P. Solanki Dr. Hitesh B. Gevariya Ms. Kinjal A. Mehta Ms. Anar J. Patel Mr. Nayan G. Patel Ms. Unnati V. Gohil	% 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 Num Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	3 D Pharm	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	5 SSC	
3	Office Superintendent	1	Degree	0	
4	Accountant	1	Degree	0	
5	Store keeper	1	D. Pharm/ Degree	1 B Sc	

6	Computer Data Operator	1	BCA / Graduate with Computer Course	1	BCA PGDCA
7	First Division Assistant	1	Degree	1	BBA
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	2	SSC
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	0	

### 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
										PT	TDS	EPF		
1	Mehul N Patel	B Pharm, PHD, M Pharm,	Associate Professor	50720	0	50720	5072	0	100	200	8000	780	130010100058070	AOVPP17
2	Tejal Soni	M Pharm, B Pharm, PHD,	Professor	57920	0	57920	5792	0	100	200	24000	780	14440100014728	ATSPS37
3	Sanjay P Chauhan	PHD, M Pharm, B Pharm,	Associate Professor	50720	0	50720	5072	0	100	200	8000	780	14440100014805	AGLPC34
4	Tejas B Patel	B Pharm, M Pharm, PHD,	Asstt. Professor	27650	0	27650	2765	0	100	200	3000	780	14440100009644	AQMPP72
5	Carol P Macwan	B Pharm, M Pharm,	Asstt. Professor	25850	0	25850	2585	0	100	200	4500	780	14440100011050	AVKPM43
6	Mayuree A Patel	B Pharm, M Pharm,	Asstt. Professor	27650	0	27650	2765	0	100	200	4500	780	14440100009953	AWLPP10
7	Vipul T Prajapati	B Pharm, M Pharm,	Asstt. Professor	25050	0	25050	2505	0	100	200	4500	780	14440100011044	ASNPP60
8	Tushar R Patel	B Pharm, M Pharm, M Pharm,	Asstt. Professor	27650	0	27650	2765	0	100	200	0	780	14440100009645	AQVPP15
9	Jagat R Upadhyay	B Pharm, M Pharm,	Asstt. Professor	24320	0	24320	2432	0	100	200	4500	780	27370100005066	ABJPU97
10	Rajnikant B Mardia	B Pharm, M Pharm, PHD,	Asstt. Professor	28830	0	28830	2883	0	100	200	0	780	14440100013034	AODPM80
11	Vipul Patel	PHD, B Pharm, M Pharm,	Asstt. Professor	21600	0	21600	2160	100	0	200	2000	0	50100083830411	AISPP409
12	Anand Pithadia	B Pharm, M Pharm,	Asstt. Professor	25000	0	0	0	0	0	0	0	0	50100166572750	AOGPP44
13	Arun Soni	M Pharm, B Pharm, D Pharm,	Asstt. Professor	25000	0	0	0	0	0	0	0	0	50100166572697	EGLPS21
14	Dinal V Patel	B Pharm, M Pharm,	Asstt. Professor	25000	0	0	0	0	0	0	0	0	50100172881332	BIRPP72

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
Ms. Hiral Patel	Librarian	B Lib	24/04/2014	1 Y		
Mr. Chirag R. Dave	First Division Assistant	BBA	18/03/2013	5 Y		
Mrs. Dipal Shah	Laboratory Technician	D Pharm	03/05/2011	1 Y		
Mr. Mehul Patel	Store keeper	B Sc	12/11/2011	6 Y		
Ms. Bhavna Patel	Laboratory Technician	B Sc	01/11/2011	5 Y		
Mr. Nirmal K Patel	Computer Data Operator	BCA PGDCA	01/07/2008	6 Y		

Raju Parmar	Peon	SSC	24/08/2006	7 Y		
Jagdish Rabari	Laboratory Assistants	SSC	01/07/2014	1		
Shankarbhai	Peon	SSC	01/07/2012	2 Y		
Akash Rabari	Laboratory Assistants	SSC	29/06/2015	0		
Shailesh Parmar	Laboratory Assistants	SSC	29/06/2015	0		
Sanket Parmar	Laboratory Assistants	HSC	29/06/2015	0		
Vijay Parmar	Laboratory Assistants	SSC	29/06/2015	0		
Ms. Hiral Desai	Laboratory Technician	B Pharm	01/02/2014	0		

**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/N	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. 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
20000000	16717007	615547	22000000	1600000	600000	24000000	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	200000	200000	Chemicals	200000	200000	Chemicals	200000	0	
Glassware	100000	100000	Glassware	100000	100000	Glassware	100000	0	
Equipment	500000	350000	Equipment	1000000	950000	Equipment	500000	0	
Books	100000	0	Books	100000	0	Books	100000	0	
Journals	100000	100000	Journals	100000	100000	Journals	100000	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	Spymomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	1	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	Yes	
10	Skeleton and bones	0	2	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	1	Yes	
13	Lucas moist chamber	1	1	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	20	Yes	
20	Sherrington Drum	10	20	Yes	
21	Perspex bath assembly (single unit)	10	20	Yes	
22	Aerators	10	20	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	1	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	

**Apparatus:**

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	21	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	21	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	24	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	2	Yes	

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	30	Yes	
2	Water bath	20	20	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	24	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	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	2	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	50	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	50	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	10	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	

21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	2	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

### 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	15	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	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	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	2	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	3	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	2	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	4	Yes	
6	Nephelo Turbidity meter	1	2	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	2	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**