

Tracking Number: SIF/2017/100255

**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**

**Name of the Institution**

Avantika Education Trust, B.Pharmacy College Navalgadh

**Complete Postal address:**

At & Po. Navalgadh, Ta. Dhrangadhra, distt. Surendranagar (Gujarat)

**Telephone Number with STD Code**

02754 293344

**Fax No**

02672286052

**Email**

pharm\_navalgadh@yahoo.in

**Year of Establishment**

2008

**Status of the course conducting body**

Trust

(Enclose copy of Registration documents of Society/Trust)

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**A - I.2**

**Name of the Society/Trust/Management**

Avantika Education Trust Ratanpar

(attach documentary evidence)

**Address**

Ta.Wadhawan, Dist.Surendranagar, Gujarat.

**Telephone Number with STD Code**

02754 293344

**Fax No**

02672286052

**Email**

bph220owner@gtu.edu.in

**Website**

www.pharmacynavalgadh.org

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**A - I.3****Name of the Person to be contacted by phone**

Mr Alpesh J Patel

**Designation**

President

**Address**

At. &amp; Po. Morva(Rena), Ta.Shahera, Dist.Panchmahals, Gujarat

**STD Code**

02672

**Telephone Number****Office**

286230

**Residence**

286230

**Mobile**

9979209444

**Fax No**

286052

**Email**

alpeshjpatel@ymail.com

**A - I.4****Name of the Head of the Institution**

Dr Bhavna Shah

**Address**

8, Jitendra colony behind jethabhai park, Narayannagar road , Paldi

**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**

<b>Name of the Course</b>	<b>Affiliation Fee Paid Upto</b>	<b>Receipt No.</b>	<b>Dated</b>	<b>Remarks of the Inspectors</b>
<b>B Pharm</b>	2017-18	DD NO 347043	21/06/2017	

**b. APPROVAL STATUS**

<b>Name of the Course</b>	<b>Approved Upto</b>	<b>Intake Approved and Admitted</b>	<b>PCI</b>	<b>State Govt</b>	<b>University</b>	<b>Remarks of the Inspectors</b>
<b>B Pharm</b>	2016-17	<b>Approved Letter No &amp; Date</b>	FNo.32-876/2013-PCI/22458-62 Dt. 10/08/2016	DTE/APPRL/NEW/PHARMACY/2008/F(P)/37682	GTU/Insti_Affil/211/2016-17/6206 dt 29/07/2016	

	<b>Approved Intake</b>	60	60	60	
	<b>Actually Admitted</b>	00	00	00	

**c. STATUS OF APPLICATION**

<b>COURSES INSPECTED FOR</b>				
<b>Course</b>	<b>Extension of Approval</b>	<b>Increase in Intake of Seates</b>	<b>Current Intake</b>	<b>Proposed increase in Intake</b>
<b>B Pharm</b>	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

No

**A - I.6 a**

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

**Examining Authority:**

**Degree Course**

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

The Registrar Gujarat Technological University 2nd Floor, ACPC Building L.D. College of Engineering Campus, Navrangpura, Ahmedabad – 380 015. (with effect on & from 8th July, 2008).

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**B - DETAILS OF THE INSTITUTION**

**B - I.1**

**Name of the Principal**

Dr Bhavna Shah

<b>Qualification / Experience</b>	<b>Qualification</b>	<b>Teaching Experience</b>	<b>Actual experience</b>	<b>Remarks of the</b>
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		Required		Inspectors	
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	30	
	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	16/07/2016	Nil	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 No	No	No	
Non-Teaching Staff	State Government	Yes No	No	No	

### B - I.5

B Pharm Course: Admission statement for the past three year

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

<b>ACADEMIC YEAR</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>
<b>1st Year</b>			
<b>2nd Year</b>			
<b>3rd Year</b>			
<b>Final Year</b>			
<b>Pass % (Final Year)</b>			

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

<b>Whether college has NSS Unit</b>	No
<b>If no give reasons</b>	NA
<b>NSS Program Officer's Name</b>	NA
<b>Programme Conducted Details</b>	NA
<b>Whether students participating in University level cultural activities/Co-curricular/Sports activities</b>	No
<b>Physical Instructor</b>	Not Available
<b>Sports Ground</b>	Individual
<b>Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course</b>	Yes
<b>Organization/Institution/Trust/Society Name</b>	
<b>Complete Postal Address.</b>	
<b>Telephone No.</b>	
<b>Nature of Association</b>	

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	0.00	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	864962.00	1.	Salary	305200.00	
			2.	Maintenance Expenditure		
				i. College	0.00	
				ii. Others	0.00	
			3.	University Fee	25000.00	
			4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	332025.00	
			8.	Misc. Expenditure	2737.00	
	<b>Total</b>	<b>864962.00</b>		<b>Total</b>	<b>864962.00</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****3857****Amenities and Circulation Area****1548****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)	268	

[\* 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	11	934	
2	Pharmaceutics	03 Laboratories	3	268	
3	Pharmaceutical Chemistry	02 Laboratories	2	166	
4	Pharmaceutical Analysis	01 Laboratory	1	85	
5	Pharmacology	02 Laboratories	2	161	
6	Pharmacognosy	01 Laboratories	1	83	
7	Pharmaceutical Biotechnology	01 Laboratory	1	91	
8	Preparation Room for each lab	10 sq mts (minimum)	10	110	
9	Area of the Machine Room	80-100 Sq.mts	1	81	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	89	
11	Store Room I	1 (Area 100 Sq mts)	1	102	
12	Store Room II	1 (Area 20 Sq mts)	1	30	

**The Institutes will not be permitted to run the courses in the rented building on or after 31.12.2008**

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

**4. Administration Area**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	31	
2	Office - I - Establishment	01	60 Sq. mts	1	150	
3	Office - II - Academics			1	47	
4	Confidential Room			1	22	

**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	40	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	1	61	

**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	81	
2	Library	01	150 Sq. mts	1	173	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	52	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	134	
5	Seminar Hall	01		1	134	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	171	

**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	78	



2	Boy's Common Room (Essential)	01	60 Sq. mts	1	78	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	78	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	80	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	20	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	12	1344	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	15	

#### 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	97	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	32	32	
Printers	1 Printer for every 10 computers	3	3	
Multi Media Projector	01	1	1	
Generator (5KVA)	01	1	1	

#### 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	On rent	
Staff Quarters	16 x 80 Sq. mts	0	0	On rent	
Canteen	100 Sq. mts	1	154		
Parking Area fro staff and students		1	500		
Bank Extension Counter		0	0		
Cooperative Stores		0	0		
Guest House	80 Sq. mts	1	0		
Transport Facility for students		0	0		

Medical Facilities(First Aid)		1		17		
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#### 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	1185	4247	
2	Annual Addition of Books		100 to 150 books per year	0	0	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	16	71	
4	CDS		Adequate Nos	21	21	
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			College Hours		

#### 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
12/06/2017	12/12/2017

**4. Vacation**

	No of Days		No of Days
Summer :	35	Winter :	21

**5. Total No. of working days**

124

**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	
Pharmaceutics I	4	0	3	0	0	
Pharm Chem-I (Inorganic Chemistry)	4	0	3	0	0	
Pharmaceutical Analysis-I	4	0	3	0	0	
Human Anatomy Physiology - I	4	0	3	0	0	
Remedial Biology	2	0	2	0	0	
Physical Pharmacy	3	0	3	0	0	
Pharmaceutical Chemistry-II (Physical Chemistry)	3	0	3	0	0	
Pharmaceutical Analysis-II	4	0	3	0	0	
Human Anatomy Physiology-II	4	0	3	0	0	
Basics of computer application- II	0	0	3	0	0	
Contributor Personality Development	4	0	0	0	0	
Environmental Studies	3	0	0	0	0	

Remedial Mathematics	2	0	0	0	0
Communicative Skill	2	0	2	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	
Dispensing Pharmacy I and Drug Store Management	3	0	3	0	0	
Pharmaceutical Engineering	3	0	3	0	0	
Pharmaceutical Chemistry-III (Biochemistry – I)	3	0	3	0	0	
Pharmaceutical Chemistry-IV (Organic Chemistry –	3	0	3	0	0	
Health Education & Community Health	3	0	0	0	0	
Pharmacognosy-I	3	0	3	0	0	
Unit Operations-II	3	0	3	0	0	
Dispensing Pharmacy II and Pharma Industrial Mana	3	0	3	0	0	
Pharmaceutical Chemistry – V (Biochemistry – II)	3	0	3	0	0	
Pharmaceutical Chemistry – VI (Organic Chemistry	3	0	3	0	0	
Basic Concepts of Pharmacology and Clinical Pharm	3	0	0	0	0	
Pharmacognosy-II	3	0	3	0	0	

**B Pharm III**

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Hospital and Community Pharmacy	3	0	0	0	0	
Pharmaceutical Microbiology & Biotechnology – I	3	0	3	0	0	
Pharmaceutical Analysis III	3	0	3	0	0	
Pharmaceutical Chemistry – VII (Medicinal Chemist	3	0	3	0	0	

Pharmacology and Pharmacotherapeutics-I	3	0	3	0	0
Pharmacognosy-III	3	0	3	0	0
Forensic Pharmacy	3	0	0	0	0
Pharmaceutical Microbiology & Biotechnology – II	3	0	3	0	0
Pharmaceutical Analysis IV	3	0	3	0	0
Pharmaceutical Chemistry – VIII (Medicinal Chemis	3	0	3	0	0
Pharmacology and Pharmacotherapeutics-II	3	0	3	0	0
Pharmacognosy-IV	3	0	3	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	
Pharmaceutical Chemistry-IX (Medicinal	3	0	3	0	0	
Pharmacognosy-V	3	0	3	0	0	
Pharmacology & Pharmacotherapeutics –III	3	0	3	0	0	
Dosage Form Design-II	3	0	3	0	0	
Pharmaceutical Technology- II	3	0	3	0	0	
Pharmaceutical Chemistry-X (Medical	3	0	3	0	0	
Pharmacognosy VI	3	0	3	0	0	
Pharmacology & Pharmacotherapeutics IV	3	0	3	0	0	
Dosage Form Design-I	3	0	3	0	0	
Pharmaceutical Technology- I	3	0	3	0	0	
Elective - I	3	0	0	0	0	
Elective - II	3	0	0	0	0	

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

**Yes**

**9. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentaions conducted during last year**

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	0	0	0



4	Mr. Alpeshkumar Arvadiya	PHARM ANALYSIS I	4	6	0	0	0	0	0	0	0	0	0	10
5	Mr. Amish Dangi	pHARMACEUTICS I	4	6	0	0	0	0	0	0	0	0	0	10
6	Mr. CHETAN NARENDRAKUMAR ARORA													
7	Mr. HITENDRA ANILKUMAR PARMAR													
8	Mr. Jigarkumar Aravadiya	HAP I	4	6	0	0	0	0	0	0	0	0	0	10
9	Mr. JIGARKUMAR PRAKASHKUMAR JOSHI													
10	Mr. MEHUL JAYANTIBHAI ZALODIYA													
11	Mr. Mehul Sankarbhaj Kanzariya													
12	Mr. Prakashkumar Zalodiya	PHARM CHEM I	4	6	0	0	0	0	0	0	0	0	0	10
13	Mr. Sagar Patel	COMMUNICATIVE SKILL REMEDIAL MATHEMATICS	2	2	0	0	0	0	0	0	0	0	0	4
14	Mr. TAPAN MAHESHKUMAR SHUKLA													
15	Mrs. Divya Patel	REMEDIAL BIOLOGY	2	2	0	0	0	0	0	0	0	0	0	4
16	Mrs. Harnishaben Rajnikant Patel													
17	Mrs. Jalak Kandachia													

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared	0	0	0
No of Student Qualified	0	0	0
Percentage	0	0	0

### 14. Whether the Institution has an Industry interaction Cell: Not Available

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

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

Details	Year : 2015-2016	Year : 2016-2017	Year : 2017-2018
No of Students Appeared for campus interview	0	0	0
% Percentage	0	0	0

### 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:

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
33		29		2		0	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	7	2	7	3	8	4	8
<b>Pharmaceutical Analysis</b>	1	0	--	0	--	0	1	0
<b>Pharmacology</b>	1	12	2	12	3	13	4	13
<b>Pharmacognosy</b>	1		2		3		3	
<b>Pharmaceutics</b>	1	6	2	6	3	8	4	8
<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	12	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	2	
	Asst. Professor	1	2	
			0	



Department of Pharmacology	Lecturer	4	
	Professor	1	1
	Asst. Professor	1	3
	Lecturer	3	0
Department of Pharmacognosy	Professor	1	1
	Asst. Professor	1	0
	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
NIL	Duration of 15 year and above	0
NIL	Duration of 10 year and above	0
Mr. Amish Dangi Mr. Jigarkumar Aravadiya Mr. Prakashkumar Zalodiya Mrs. Divya Patel	Duration of 5 year and above	23.52
Dr. Bhavna Shah Dr. Biswajit Bramananda Biswal Miss. Jalak Kandachia Miss. Zalak Vijaykumar Shah Mr. Alpeshkumar Arvadiya Mr. MEHUL JAYANTIBHAI ZALODIYA Mr. Mehul Sankarbhai Kanzariya Mr. Sagar Patel Mrs. Harnishaben Rajnikant Patel Mr. Chetan N Arora Mr. Hitendra A Parmar Mr. Tapan M Shukla Mr. Jigar P Joshi	Less than 5 years	76.48

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. Rakesh Gupta Miss Urmi Dalvadi Miss Jainitaben Chavda Miss Ila Vaghela Mr. Anas Jamsa Mr. Ismail Bhoi Jenulaabedin Dadi Mr. Kuldeep Solanki Mr. Sehjad Surti Mr. Dilipkumar Jadav Mr. Jaymin Ghanshyambhai Patel Mr. Chirag Damjibhai Bavaliya Mr. Oza Harsh Maheshbhai	% of faculty retained in last 3 yrs	Yes	No	No	No

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

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	2 BSc	

2	<b>Laboratory Assistants/ Attenders</b>	1 for each Lab (minimum)	SSLC	3	HSC
3	<b>Office Superintendent</b>	1	Degree	1	MCom
4	<b>Accountant</b>	1	Degree	1	MCom
5	<b>Store keeper</b>	1	D. Pharm/ Degree	1	BPharm
6	<b>Computer Data Operator</b>	1	BCA / Graduate with Computer Course	1	COPA
7	<b>First Division Assistant</b>	1	Degree	0	
8	<b>Second Division Assistant</b>	2	Degree	0	
9	<b>Peon</b>	2	SSLC	5	SSC
10	<b>Cleaning personnel</b>	Adequate	---	2	0
11	<b>Gardener</b>	Adequate	---	1	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	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	Amish Dangi	B Pharm, M Pharm,	Associate Professor	12840	6420	9050	960	100	0	0	0	0	30090900658	AKBPD7898J	0	29370	
2	Jigarkumar Aravadiya	B Pharm, M Pharm,	Professor	12840	6420	9050	960	100	5000	0	0	0	003810031589	AMGPA1232J	0	34370	
3	Divya Patel	B Pharm, M Pharm,	Associate Professor	12840	6420	9050	960	100	0	0	0	0	66025221636	BBZPP9562P	0	29370	
4	Prakashkumar Zalodiya	B Pharm, M Pharm,	Professor	12840	6420	9050	960	100	5000	0	0	0	003810031562	AAPPZ3752M	0	34370	
5	Sagar Patel	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0	003810031845	Appliedfor	0	18340	
6	Jalak Kandachia	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0	003810031722	BRXPK5990G	0	18340	
7	Alpeshkumar Arvadiya	B Pharm, M Pharm,	Associate Professor	12840	6420	9050	960	100	0	0	0	0	0	Appliedfor	0	29370	
8	JIGARKUMAR PRAKASHKUMAR JOSHI	B Pharm, M Pharm,	Associate Professor	12840	6420	9050	960	100	0	0	0	0		ASIPJ1468R		29370	
9	HITENDRA ANILKUMAR PARMAR	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0		BICPP9624A		18140	
10	CHETAN NARENDRAKUMAR ARORA	B Pharm, M Pharm,	Professor	12840	6420	9050	960	100	5000	0	0	0		ALLPA2103J		34370	
11	TAPAN MAHESHKUMAR SHUKLA	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0		DPDPS7402K		18140	
12	Mehul Sankarbhai Kanzariya	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0	0	cgbkp1477q	0	18340	
13	Bhavna Shah	B Pharm, M Pharm, PHD,	Principal/Director	19900	9950	14030	1493	100	0	0	0	0	11640100013452	AGSPS7392D	0	45473	
14	MEHUL JAYANTIBHAI ZALODIYA	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0	0	ABEPZ3421B	0	18340	
15	Biswajit Bramananda Biswal	B Pharm, M	Professor	12840	6420	9050	960	100	5000	0	0	0	11640100013400	BCMPB0095D	0	34370	

		Pharm, PHD,															
16	Zalak Vijaykumar Shah	B Pharm, M Pharm,	Associate Professor	12840	6420	9050	960	100	0	0	0	0	01890100014156	EGEPS4296G	0	29370	
17	Harnishaben Rajnikant Patel	B Pharm, M Pharm,	Asstt. Professor	8000	4000	5640	600	100	0	0	0	0	38080100000014	BUCPP5396R	0	18340	

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

Yes  No

(Inspectors to verify documents pertaining to the above)

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

Yes  No

(Inspectors to verify documents pertaining to the above)

**12. Scope for the promotion for faculty: Promotions**

Yes  No

**13. Gratuity Provided**

Yes  No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Mr. Shailesh Naranbhai Gohil	Laboratory Technician	BSc	01/08/2016	1 Y		
Mr. Mahesh B. Patel	Laboratory Technician	BSc	01/10/2009	8 Y		
Mr. Mehul S. Prajapati	Laboratory Assistants	HSC	01/10/2009	8 Y		
Mr. Shaktiraj Jayantilal Bavra	Laboratory Assistants	BBA	01/08/2016	1 Y		
Mr. Rajani C. Patel	Laboratory Assistants	HSC	01/11/2009	8 Y		
Mr. M. V. Pandya	Librarian	MLib	01/08/2008	9 Y		
Mr. D. G. Patel	Office Superintendent	MCom	01/08/2012	5 Y 2 M		
Mrs. I. M. Patel	Accountant	MCom	01/08/2008	9 Y		
Mr. Dharmendrakumar Chandubhai Jadav	Administrative Officer	BA	01/08/2016	1 Y		
Mr. Jayesh Dave	Administrative Officer	HSC	01/11/2009	8 Y		
Mrs. Mansi Pradipkumar Joshi	Computer Data Operator	COPA	01/08/2016	1		
Mr. Dinesh V. Patel	Store keeper	BPharm	01/11/2011	5 Y 9 M		
Mr. Mahendra Makwana	Peon	SSC	01/12/2009	8 Y		
Mr. Mahesh Prajapati	Peon	SSC	01/12/2009	8 Y		
Mr. K. F. Pateliya	Peon	SSC	01/08/2008	9 Y		
Mr. Kishan Vaghela	Peon	SSC	01/10/2009	8 Y		
Mr. S. G. Rathod	Peon	SSC	01/08/2008	9 Y		
Mr. S. M. Baria	Gardener	0	01/08/2008	9 Y		
Mr. M. G. Makwana	Cleaning personnel	0	01/08/2008	9 Y		
Mrs. Kantaben Harijan	Cleaning personnel	0	02/12/2013	1 Y 10 M		

**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**

<b>Records Maintained (Essential)</b>			
<b>Sl. No.</b>	<b>Records</b>	<b>Yes/No</b>	<b>Remarks of the Inspectors</b>
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)**

<b>Expenditure in Rs.</b>	<b>Expenditure in Rs.</b>	<b>Expenditure in Rs.</b>	<b>Remarks of</b>
---------------------------	---------------------------	---------------------------	-------------------

2015-2016			2016-2017			2017-2018			the Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
0	0	0	1200000	800000	400000	1400000	900000	500000	

**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*
<b>Chemicals</b>	0	0	<b>Chemicals</b>	180000	40000	<b>Chemicals</b>	190000	50000	
<b>Glassware</b>	0	0	<b>Glassware</b>	80000	25000	<b>Glassware</b>	950000	35000	
<b>Equipment</b>	0	0	<b>Equipment</b>	360000	43470	<b>Equipment</b>	460000	52000	
<b>Books</b>	0	0	<b>Books</b>	50000	0	<b>Books</b>	50000	0	
<b>Journals</b>	0	0	<b>Journals</b>	55000	28850	<b>Journals</b>	65000	32000	

\*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	Spygmomanometer	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	Yes	
11	Different Contraceptive Devices and Models	0	0	Yes	

12	Muscle electrodes	1	1	Yes
13	Lucas moist chamber	1	1	Yes
14	Myographic lever	1	1	Yes
15	Stimulator	1	1	Yes
16	Centrifuge	1	1	Yes
17	Electronic Balance	1	1	Yes
18	Physical /Chemical Balance	1	1	Yes
19	Sherrington's Kymograph Machine / Polyrite	10	10	Yes
20	Sherrington Drum	10	10	Yes
21	Perspex bath assembly (single unit)	10	10	Yes
22	Aerators	10	10	Yes
23	Computer with LCD	1	1	Yes
24	Software packages for experiment	1	1	Yes
25	Standard graphs of various drugs	0	0	Yes
26	Actophotometer	1	1	Yes
27	Rotarod	1	1	Yes
28	Pole climbing apparatus	1	1	Yes
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	1	Yes
30	Convulsiometer	1	1	Yes
31	Plethysmograph	1	1	Yes
32	Digital pH meter	1	1	Yes

**Appratus:**

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

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

**Department of Pharmacognosy**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	15	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D.incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	15	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	

17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

**Appratus:**

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

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

**Department of Pharmaceutical Chemistry**

**Equipments:**

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

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

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

**Department of Pharmaceutics**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	

3	Microscopes	5	5	Yes
4	Stage and eye piece micrometers	5	5	Yes
5	Brookfield's viscometer	1	1	Yes
6	Ball mill	1	1	Yes
7	Sieve shaker with sieve set	1	1	Yes
8	Double cone blender	1	1	Yes
9	Propeller type mechanical agitator	5	5	Yes
10	Autoclave	1	1	Yes
11	Steam distillation still	1	1	Yes
12	Vacuum Pump	1	1	Yes
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	0	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	0	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	Rheometer	1	1	Yes	
3	Lyophilizer (Desirable)	1	0	No	
4	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
5	Phase contrast/Trinocular Microscope	1	1	Yes	
6	Refrigerated Centrifuge	1	1	Yes	
7	Fermenters of different capacity (Desirable)	1	0	No	
8	Tissue culture station	1	1	Yes	
9	Laminar airflow unit	1	1	Yes	
10	Diagnostic kits to identify infectious agents	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 of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	1	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	1	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	1	Yes	
9	Conductivity meter	1	1	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	0	No	
11	HPLC	1	1	Yes	
12	HPTLC (Desirable)	1	0	No	

13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	0	No
14	Biochemistry Analyzer (Desirable)	1	0	No
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No
16	Deep Freezer (Desirable)	1	0	No
17	Ion- Exchanger	1	1	Yes
18	Lyophilizer (Desirable)	1	0	No
NOTE: Adequate number of glassware commonly used in the laboratory should be provided in each laboratory and department.				

**Observations of the Inspectors:**

Compliance of the last recommendations by Inspectors

Specific 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**

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