### Tracking Number: SIF/2016/100452

#### 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 Shri B.M. Shah College of Pharmaceutical Education & Research

Complete Postal address: College Campus, Dhansura Road, MODASA - 383 315 Distt. S.K., State - Gujarat.

Telephone Number with STD Code 02774 249587

Fax No 249482

Email bmcper.231@gmail.com

Year of Establishment 1998
Status of the course conducting body Private

(Enclose copy of Registration documents of Society/Trust)

A - 1.2

Name of the Society/Trust/Management

The M L Gandhi Higher education Society

(attach documentary evidence)

Address College Campus, Dhansura Road, MODASA - 383 315 Distt. S.K., State - Gujarat.

Telephone Number with STD Code 02774 245485

Fax No 249482

Email president@mlgandhihighereeducationsociety.com

Website www.mlgandhihigherwducationsociety.com

A - I.3

Designation Ic Principal

Address C/O, Rameshbhai R Patel Nishadvadu Motu fadiyu At- MotighodaTa- Lunawada Dist

Mahisagar Gujarat Pin- 389 230

STD Code 02674

Telephone Number

 Office
 249587

 Residence
 250230

Mobile 9998360205

Fax No 249482

Email sangeet02@rediffmail.com

A - I.4

Address C/O, Rameshbhai R Patel Nishadvadu Motu fadiyu At- MotighodaTa- Lunawada Dist

Mahisagar Gujarat Pin- 389 230

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
B Pharm	2016-17	29320	22/07/2016	

### b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
	2016-2017	Approved Letter No & Date	ref. no. 32- 195/2013- pci/30171-73	GUJ/Inst-Affi/252/2016- 17/4896 (20/06/2016)	Gujarat Technological University in process	
B Pharm		Approved Intake	60	60	60	
		Actually Admitted	30	30	30	

### 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	60		

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	No		
Multi Institutional Campus	Yes		

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 â€" 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 M R PATEL

	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	13	
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

<sup>\*</sup> Documentary evidence should be provided

#### B - I.2

For institution seeking continuation of affliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
B Pharm		1 Pharmaceutical Chemistry and Pharmaceutics Lab shared with PG Course 2 haemocytometer 3 Autoclave 4 colony counter 5 Ion Exchanger 6 respirometer 7 BOD Incubator and Tissue culture station are not working	Yes	No

<sup>\*</sup> 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 Ye Govt.	s Yes	Yes	Yes	
Non-Teaching Staff	State Government Ye	s Yes	Yes	Yes	

### B - 1.5

B Pharm Course: Admission statement for the past three year

ACADEMI C YEAR	2014-2015	2015-2016	2016-2017
Sanctioned	60	60	0
No. of Admissions	30	34	0
Unfilled Seats	30	26	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

ACADEMI C YEAR	2014-2015	2015-2016	2016-2017
1st Year	17	12	
2nd Year	64	36	
3rd Year	28	67	
Final Year	74	79	
Pass % (Final Year)	74	79	

### B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	Yes
If no give reasons	NA
NSS Program Officer's Name	Dr J G Patel
Programme Conducted Details	Blood Donation Camp, Thalassemia Testing, Sadbhavna Day Celebration, Tree Plantation, Women's day celebration, Gurupurnima celebration
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 Organization/Institution/Trust/Society Name	Yes
Complete Postal Address.	
Telephone No.	
Nature of Association	

Signature of the Head of the Institution

Signature of the Inspectors

### C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

### C .1 Resources and funding agencies (give complete list)

### C .2 Please provide following Information

Receipts	Receipts			ture	Remarks of the Inspector		
SI. No.	Particulars	Amount	SI. No. Particulars Amount			Remarks of the Enspector	
1.	Grants			CAPIT	AL EXPENDITURE		
	a. Government	0.00					
	b. Others	0.00					

2.	Tuition Fee	7165000.00	1.	Building	0.00
3.	Library Fee	10350.00	2.	Equipment	8500.00
4.	Sports Fee	0.00	3.	Others	0.00
5.	Union Fee	0.00		REVEN	IUE EXPENDITURE
6.	Others	997075.00	1.	Salary	10618537.00
			2.	Maintenance Expenditure	
				i. College	70.00
				ii. Others	131204.00
			3.	University Fee	26200.00
			4.	Apex Bodies Fee	300000.00
			5.	Government Fee	0.00
			6.	Deposit held by the College	2214680.00
			7.	Others	2318512.00
			8.	Misc. Expenditure	2492005.00
	Total	8172425.00		Total	18101208.00

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

#### PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B.Pharm courses)

Available

- a) 2.5 acers District HQ/Corporation/Municipality limit
- b) 0.5 acre for City/Metros

b. Building Own

c. Land Details to be in the name of Trust and Society

Enclosed

- i. Own Records to be enclosed
- ii. Sale deed
- d. Building

i) Approved Building plan, sale deed to be enclosed

Enclosed

e. Total Built Area of the college building in sq. mts

Built up Area 4770

Amenities and Circulation Area 1936

2. Class Rooms

Total Number of Class rooms provided at the end of 4 Year Course									
Class	Class Required Available Numbers Required Area * for each class room Available Area in Sq. mts Remarks of the Inspector								
B.Pharm	04	4	90 sq. mts each (Desirable)	345					
			75 sq. mts each (Essential)						

<sup>[\*</sup> To accomodate 60 students]

3. Laboratory requirement at the end of 4 Years

SI.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	1077	
2	Pharmaceutics	03 Laboratories	3	235	
3	Pharmaceutical Chemistry	02 Laboratories	2	181	
4	Pharmaceutical Analysis	01 Laboratory	2	158	
5	Pharmacology	02 Laboratories	2	181	
6	Pharmacognosy	01 Laboratories	2	177	
7	Pharmaceutical Biotechnology	01 Laboratory	1	101	
8	Preparation Room for each lab	10 sq mts (minimum)	1	16	
9	Area of the Machine Room	80-100 Sq.mts	1	85	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	79	
11	Store Room I	1 (Area 100 Sq mts)	1	8	
12	Store Room II	1 (Area 20 Sq mts)	1	54	

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 prefebly 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

C1	Name of	Requirements as	Requirements as per Norms (in	Availa	ble	
	I nfrastructure	per Norms (in	Area)	No.	Area in	Remarks/Deficiency
	rimasti detai e	Number)	7 11 647	110.	Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	23	
2	Office - I -	01	60 Sq. mts	1	44	
	Establishment					
3	Office - II - Academics			1	10	
4	Confidential Room			1	18	

#### 5. Staff Facilities

CI	Name of	Requirements as	Requirements as per Norms (in	Availa	ble	
_	I nfrastructure	per Norms (in Number)	Area)	No.	Area in Sq.mts	Remarks/Deficiency
	HODs for B.Pharm	Minimum 4	20 Sq. mts x 4	4	65	
	course					
	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	5	109	

#### 6. Meuseum, Library, Aniaml house and other Facilities

CI	Nome of	Requirements as	Doguiromento de per Norme (in	Availa	ble	
	Name of Infrastructure	per Norms (in Number)	Requirements as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Animal House	01	80 Sq. mts	1	83	
2	Library	01	150 Sq. mts	1	168	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	2	938	

5	Seminar Hall	01		1	40	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	516	

#### 7. Student Facilities

SI.	Nome of	Requirements as	Descriptore anto as non Norma (in	Availa	ble	
No.	Name of Infrastructure	per Norms (in Number)	Requirements as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	40	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	76	
3	Toilet Blocks for Girls	01	24 Sq. mts	4	36	
4	Toilet Blocks for Boys	01	24 Sq. mts	3	31	
5	Drinking Water facility - Water cooler (Essential)	01		1	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	264	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	216	
8	Power Backup Provision (Desirable)	01		1	5	

### 8. Computer and other Facilities

		Availa	ble	
Name	Required	No.	Area in	Remarks/Deficiency
		NO.	Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	101	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	40	0	
Printers	1 Printer for every 10 computers	15	0	
Multi Media Projector	01	5	0	
Generator (5KVA)	01	1	0	

### 9. Amenities (Desirable)

	Requirment as per	Available	Available		
Name		No.	Area in Sq.mts	Not Available	Remarks/Deficiency
Principal Quarters	80 Sq. Mtr.	1	120		
Staff Quarters	16 x 80 Sq. mts	6	450		
Canteen	100 Sq. mts	1	178		
Parking Area fro staff and students		1	507		
Bank Extension Counter		1	5		
Cooperative Stores		0	0	not required	
Guest House	80 Sq. mts	1	358		
Transport Facility for students		0		state govt transport	
Medical Fecilities(First Aid)		1	5		

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:

SI.	l tem	Titles(No)	Minimum Volumes(No)	Available		Remarks of the
No.	rtem	Titles(NO)	wiiriiriurii voidines(No)	Title	No.	Inspectors
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	2036	9576	
2	Annual Addition of Books		100 to 150 books per year	33	209	
	Periodicals Hard Copies/Online		10 National 05 International periodicals	34	85	
4	CDS		Adequate Nos	141	66	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Not Available Not Available		

7	Library Automation and Computrized System	Available
8	Library timings	10am to 6 pm

### 10.C.Library Staff

SI. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Not 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
	15/06/2015	19/04/2016

4. Vacation		No of Days		No of Days
	Summer :	49	Winter:	21

6. Time Table copy Enclosed: Yes

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

### B Pharm I

	No of Theo	ry Classes		Practical Classes				
Subject 1	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	Remarks of the Inspectors		
Sem I	0	0	0	0	0			
pharmaceutical chemistry -	60	57	45	39	0			
Human Anatomy Physiology& Health Education-I	60	55	45	42	0			
Unit operation I	60	57	45	39	0			
basic computer application	30	30	45	42	0			
Pharma. Analysis I	60	50	45	39	0			
Sem II	0	0	0	0	0			
PHARM CHEM II	45	43	45	39	0			
Human Anatomy Physiology and Health Education ‑ II	60	48	45	45	0			
Pharma. Analysis- II	60	49	45	42	0			
PHYSICAL PHARMACY	45	36	45	39	0			
Cotributor Personility Development	60	40	0	0	0			
Basics of Copmuter Application II	0	0	45	48	0			
Environmental Studies	45	36	0	0	0			

#### B Pharm II

	1		1			1	
	No of Theo	No of Theory Classes		Practical Classes			
Subject	Prescribed No	No of Hours	Prescribed No	No of Hours	No of Classes Conducted to fulfill Prescribed Number of Hours as in	Remarks of the	
1	of Hours	Conducted	of Hours	Conducted	Column 5 No. of classes x hours per	Inspectors	
	2	3	4	5	class		
					Class		
Sem III	0	0	0	0	0		
PHARMA ENGG I	45	48	45	42	0		
PHARMACEUTICAL CHEMISTRY - III	45	42	45	39	0		

PHARMACEUTICAL chemistry IV	45	50	45	42	0
HECH	45	45	0	0	0
PHARMACOGNOSY I	45	41	45	45	0
Dispensing Pharmacy I	45	45	45	36	0
Sem IV	0	0	0	0	0
PHARMA CHEM V	45	42	45	39	0
PHARMA CHEMISTRY VI	45	41	45	39	0
PHARMA COLOGY I	45	41	0	0	0
PHARMACOGNOSY II	45	42	45	42	0
DISPENSING PHARMACY-II	45	41	45	36	0
UNIT OPERATION II	45	38	45	39	0

#### B Pharm III

	No of Theory Classes			Practical Classes			
Subject 1	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	Remarks of the Inspectors	
Sem V	0	0	0	0	0		
Pharmaceutical Microbiology & Biotechnology â€' I	45	49	45	39	0		
PHARMACEUTICAL ANALYSIS	45	47	45	39	0		
PHARMACEUTICAL CHEMISTRY ‑ VI	45	46	45	39	0		
Pharmacology and Pharmacotherapeutics‑I	45	36	45	39	0		
PHARMACOGNOSY III	45	44	45	42	0		
Hospital and Community Pharmacy	45	45	0	0	0		
Sem VI	0	0	0	0	0		
Pharmaceutical Analysis IV	45	46	45	36	0		
Pharmaceutical Chemistry – VIII (Medicinal Chemist	45	45	45	39	0		
Pharmacology and Pharmacotherapeutics–II	45	48	45	45	0		
PHARMACOGNOSY ‑ IV	45	44	45	42	0		
Forensic Pharmacy	45	40	0	0	0		
Pharmaceutical Microbiology & Biotechnology â€' II	45	45	45	39	0		

#### B Pharm IV

Subject	No of Theory Classes			Remarks of		
Subject Prescribed N		No of Hours	Prescribed	No of Hours	No of Classes Conducted to fulfill	the
'	No of Hours	Conducted	No of Hours	Conducted	Prescribed Number of Hours as in	Inspectors

	2	3	4	5	Column 5 No. of classes x hours per class	
Sem VII	0	0	0	0	0	
DOSEGE FORM DESIGN - I	45	46	45	48	0	
PHARMACEUTICAL TECHNOLOGY-	45	47	45	45	0	
PHARMACEUTICAL CHEMISTRY-IX (MEDICINAL CHEMISTRY)	45	46	45	42	0	
INNOVATION IN CONVENCTIONAL DRUG DELIVERY SYSTEM	45	34	0	0	0	
PHARMACOGNOSY-V	45	46	45	42	0	
PHARMACOLOGYâ€'III	45	35	45	42	0	
Sem VIII	0	0	0	0	0	
DOSEGE FORM DESIGN - II	45	43	45	39	0	
PHARMACEUTICAL TECHNOLOGY-	45	40	45	39	0	
PHARMACEUTICAL CHEMISTRY-X (MEDICAL CHEMISTRY)	45	45	45	36	0	
PHARMACOGNOSY VI	45	44	45	42	0	
PHARMACOLOGY AND PHARMACOTHERAPEUTICS IV	45	44	45	45	0	
CURRENT ADVANCE IN NOVEL DRUG DELIVERY SYSTEM	45	36	0	0	0	

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

No

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

Name of the Event	2014-2015	2015-2016	2016-2017
Guest Lectures	1	1	1
Seminars	1	2	0
Workshops	0	0	0
Symposia	0	0	0

### B. Papers Presented/Published during last 3 years

	20	014-2015	20	015-2016	20	016-2017
	National	International	National	International	National	International
Published	12	9	7	16	0	0
Presented	8	0	8	0	0	0

10. Whether Internal Assessments are conducted periodically as per university/Board norms

### B. PHARM

Class	I Session	nal Dates	II Sessio	nal Dates	III Sessio	nal Dates	Remarks of the Inspectors
Class	Theory	Practicals	Theory	Practicals	Theory	Practicals	Remarks of the Hispectors
I B. Pharm	07/12/2015	30/11/2015	25/04/2016	02/05/2016	02/05/2016	09/05/2016	
II B. Pharm	18/07/2015	18/09/2015	25/04/2016	02/05/2016	02/05/2016	09/05/2016	
III B. Pharm	18/09/2015	26/09/2015	28/03/2016	04/04/2016	11/04/2016	11/04/2016	
IV B. Pharm	18/09/2015	26/09/2015	28/03/2016	04/04/2016	11/04/2016	11/04/2016	

11. Whether Evaluation of the internal assessments is Fair

Class		didates scored than 80%		didates scored % - 80%		didates scored % - 60%		didates scored han 50%	Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
l B.Pharm	0.00	0.00	4.00	4.00	7.00	7.00	22.00	22.00	
II B.Pharm	0.00	0.00	7.00	7.00	3.00	3.00	4.00	4.00	
III B.Pharm	0.00	0.00	10.00	10.00	2.00	2.00	0.00	0.00	
IV B.Pharm	1.00	1.00	10.00	10.00	8.00	8.00	0.00	0.00	

### 12. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught				В.	Ph	nar	m			Total Work Load	Remarks of the Inspectors
				I		П		П	ı	ı	<		
			Ti	٦F	Pr	Γh	Pr	Th	Pr	Th	Pr		
1	Dr. ALPESHBHAI PATEL	BASIC COMPUTER APPLICATION Current advance in novel drug delivery system DESPENSING PHARMACY I Hospital and community Pharmacy Human anatomy and physiology I Human anatomy and physiology II Innovation in convenctional drug delivery system PHARMA ENGG II PHYSICAL PHARMACY Unit Operation II UNITE OPERATION I	0 0 0 0 1 1 1 0 0 2		3 0 0 0 0 0 0 0 0 0 0 0 3	0 0 1 0	0 0 0 0 0 0 0 3 0 3	0 0 1 0	0 0 0 0 0 0 0 0 3 0	0 1 0 0 0 0 1 0 0 0	0 0 0 0 0 0 0 0	3 1 2 0 1 1 1 8 2 4	
2	Dr. AMISHKUMAR PATEL	APHE BASIC ELE AND COMPUTER APPLICATION	3	;	3	0	0	0	0	0 0	0	6 1	

		Clinical Pharmacy II PHARMACOGNOSY II PHARMACOGNOSY III PHARMACOGNOSY IV Pharmacology I Pharmacology III Pharmacology III	0 0 0 0 0 0	0 0 0 0 0	0 2 0 0 3 0	0 0 0 0 0 0	0 2 0 1 0 0	0 0 0 0 0 3	1 0 1 0 0 0	6 0 0 0 0 0 3	7 4 1 1 3 3 3	
3	Dr. AMIT JOSHI	PHARM ANALYSIS II PHARM ANALYSIS III PHARM ANALYSIS IV PHARMA ANALYSIS I PHARMA CHEM V PHARMACEUTICAL CHEMISTRY VII	2 0 0 2 0 0	0 0 0 0 0	2 0 3 3 0 0	0 0 6 0 0 0	0 0 0 0 2	0 0 0 3 3	0 3 0 0 0	0 3 0 0 0	4 6 9 5 5 3	
4	Dr. JIMISHKUMAR PATEL	ENVIROMENTAL STUDIES PHARMACEUTIAL CHEMISTRY IX PHARMACEUTICAL CHEMISTRY I PHARMACEUTICAL CHEMISTRY IV PHARMACEUTICAL CHEMISTRY VI PHARMACEUTICAL CHEMISTRY VIII PHARMACEUTICAL CHEMISTRY X	1 0 1 0 0 0	0 0 0 0 0	0 0 0 2 2 0 0	0 0 0 0 0 0	0 0 0 2 2 0 0	0 0 0 0 0	0 0 0 0 0	0 3 0 0 0 0 3	1 3 1 4 4 0 3	
5	Dr. JITENDRAKUMAR PATEL	BASCI COMPUTER APPLICATION CLINICAL PHARMACY I HAP II HUMANA ANATOMY AND PHYSIOLOGY PHARMACOGNOSY II PHARMACOGNOSY IV PHARMACOGNOSY V PHARMACOLOGY III	2 0 3 2 0 0 0	3 0 3 0 0 0	0 0 0 0 1 0 0	0 0 0 0 3 0 0	0 0 0 0 0 0	0 0 0 0 0 3 0	0 0 0 0 0 0	0 0 0 0 0 0	5 0 6 2 4 3 0	
6	Dr. KANUBHAI PATEL	current advance in novel drug delivery system DISPENSING PHARMACY I DISPENSING PHARMACY II FORENSIC PHARMACY I Innovation in convenctional drug delivery system PHARMACEUTICAL TECHNOLOGY I PHARMACEUTICAL TECHNOLOGY II UNITE OPERATION I UNITE OPERATION II	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 1 1 0 0 0 0 0	0 0 0 1 0 0 0 0	0 0 0 0 0 0 0	0 0 0 1 0 0 0 0	1 0 0 1 1 1 0	0 0 0 0 0 3 3 0	1 1 2 1 4 4 2 1	
7	Dr. LAXMANBHAI PRAJAPATI	PHARM CHEM VIII PHARM CHEM X PHARMA CHEM IX PHARMA CHEM VI PHARMACEUTICAL CHEMISTRY I PHARMACEUTICAL CHEMISTRY II	0 0 0 0 1 1	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	2 0 0 0 0	0 0 0 3 0	0 3 4 0 0	0 6 3 0 0	2 9 7 3 1 1	
8	Dr. MAHAMMADALI KHARODIYA	PHARMACEUTICAL ANALYSIS I PHARMACEUTICAL ANALYSIS II PHARMACEUTICAL ANALYSIS III PHARMACEUTICAL ANALYSIS IV PHARMACEUTICAL CHEMISTRY II Pharmaceutical Chemistry III	1 2 0 0 0	3 0 0 0 3 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 2 0	0 0 0 0 0	4 2 0 2 3 2	

9	Dr. MAULIKKUMAR PATEL	DESPENSING PHARMACY I HCDP HCFP HUMAN ANATOMY AND PHYSIOLOGY PHARMA MICROBIOLOGY AND BIOTECH II PHARMA MICROBIOLOGY I PHAYSICAL PHARMACY I	0 0 0 1 0 0	0 0 0 0 0 0	2 0 0 0 0 0	0 0 0 0 0	0 2 1 0 1 2	0 0 0 0 3 6 0	0 0 0 0 0	0 0 0 0 0	2 2 1 1 4 8 1	
10	Dr. MUKESH PATEL	DOSES FORM DESIGN I DOSES FORM DESIGN II PHARACEUTICAL TECHNOLOGY I PHARMACEUTICAL TECHNOLOGY II	0 0 0 0	0 0 0 0	0 0 0	0 0 0		0 0 0	1 1 3 3	3 0 6 6	4 1 9 9	
11	Dr. SAMIRKUMAR PUROHIT	PHARM CHEM II PHARM CHEM III PHARM CHEM IV PHARMACEUTICAL CHEMISTRY I PHARMACEUTICAL CHEMISTRY IX PHARMACEUTICAL CHEMISTRY V PHARMACEUTICAL CHEMISTRY VI PHARMACEUTICAL CHEMISTRY VI PHARMACEUTICAL CHEMISTRY VIII	2 0 0 2 0 0 0	3 0 0 0 0 0 0	0 3 3 0 0 0 0	0 3 3 0 0 0 0	0 0 0 0 1 1	0 0 0 0 0 0 3	0 0 0 0 0 0	0 0 0 0 3 0 0	5 6 2 3 1 1 3	
12	Dr. SANJAY PATEL	DOSES FORM DESIGN I DOSES FORM DESIGN II FORENSIC PHARMACY I PHARMA ENGG II PHARMA MICROBIOLOGY AND BIOTECH II PHARMACEUTICAL MICROBIOLOGY AND BIOTECHNOLOGY I PHYSICAL PHARMACEUTICS II PHYSICAL PHARMACY UNIT OPERATION I	0 0 0 0 0 0 2 1	00000000	0 0 1 2 1 0 3 0	0 0 0 0 3 0 0 0 0	0 0 0 0 0 1 0 0	0 0 0 0 0 0 0 0	1 2 0 0 0 0 0 0	3 3 0 0 0 0 0 0	4 5 1 2 4 1 3 2	
13	Dr. SOHANKUMAR PATEL	CLINICAL PHARMACY I CLINICAL PHARMACY II PATH PHYSIOLOGY I PHARMACOLOGY I PHARMACOLOGY II PHARMACOLOGY III	0 0 0 0 0	0 0 0 0 0	0 0 1 1 0 0	0 0 0 3 0	3 0 0 4 0	0 3 0 0 0	0 0 0 0 0 4	0 0 0 0 0 6	3 6 1 4 4 10	

### 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	16	8	0
No of Student Qualified	1	0	0
Percentage	7	0	0

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

Events	Details For thr previous Year
No of Industrial Visits	1
Insdustrials Tour	1
Industrial Training	18
No of resourse persons from the Industry for Guest Lectures	1
No. of collaboration projects with Industry	0

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	12	18	0
% Percentage	50	67	

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	LAXMANBHAI PRAJAPATI	Head of Department	M Pharm, B Pharm, PHD,	01/11/2009	6.8 + 0.0	G20022		
2	SANJAY PATEL	Associate Professor	B Pharm, M Pharm, PHD,	21/11/2005	10.8 + 0.0	G20589		
3	ALPESHBHAI PATEL	Asstt. Professor	B Pharm, M Pharm,	24/08/2009	7.0 + 0.0	G27728		
4	AMIT JOSHI	Associate Professor	M Pharm, B Pharm, PHD,	27/07/2015	1.1 + 11.0	G26274		
5	KANUBHAI PATEL	Associate Professor	B Pharm, Phd, M Pharm,	08/08/2005	11.1 + 0.0	G20366		
6	SAMIRKUMAR PUROHIT	Asstt. Professor	B Pharm, M Pharm,	24/08/2009	7.0 + 0.0	G32587		
7	AMISHKUMAR PATEL	Asstt. Professor	M Pharm, B Pharm,	01/09/2009	7.0 + 1.1	G27485		

			PHD,				
8	MAULIKKUMAR PATEL	Asstt. Professor	M Pharm, B Pharm, PHD,	01/10/2009	6.9 + 0.0	G19392	
9	JITENDRAKUMAR PATEL	Asstt. Professor	B Pharm, M Pharm, PHD,	24/08/2009	7.0 + 0.0	G35579	
10	MUKESH PATEL	Head of Department	M Pharm, Phd, B Pharm,	01/03/2003	13.5 + 0.0	G35666	
11	JIMISHKUMAR PATEL	Asstt. Professor	M Pharm, B Pharm,	16/08/2010	6.0 + 0.0	G/ 27126	
12	SOHANKUMAR PATEL	Asstt. Professor	M Pharm, B Pharm,	14/02/2011	5.5 + 0.0	G / 29034	
13	MAHAMMADALI KHARODIYA	Asstt. Professor	M Pharm, B Pharm,	14/02/2011	5.5 + 0.0	G / 25331	

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

	Quali	fication	
B Pharm	M Pharm	PhD	Others
24	23	12	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	6	2	6	3	5	4	5
Pharmaceutical Analysis	1	0		0		0	1	0
Pharmacology	1	5	2	5	3	5	4	5
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	6	2	7	3	8	4	5
Total	6		9		13		17	
Part Time teaching staff	3							
Remarks of the Inspection Team								
*Part time teaching staff f	or Mathematics, Biolog	y and Compu	iter Science should be	apponted.				

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

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

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

a. Whether Recruitment Commitee 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
NA .	Duration of 15 year and above	0
Dr. Mukesh R. Patel Dr. KANU R. PATEL Dr. LAXMAN M. PRAJAPATI	Duration of 10 year and above	20
Dr. MUKESH S. PATEL Dr. SANJAY S. PATEL DR. DHARMESH D. PRAJAPATI DR. AMIT K. JOSHI DR. AMISH J. PATEL DR. MAULIK J. PATEL DR. ALPESH D. PATEL MR. SAMIR J. PUROHIT DR. JITENDRA G. PATEL MR. JIMISH R. PATEL MR. SOHAN A. PATEL MR. MOHHAMMAD ALI L. KHARODIYA	Duration of 5 year and above	80
	Less than 5 years	0

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50% 25%		Less than 25%
	% 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	5 DPHARM	
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	0	
3	Office Superintendent	1	Degree	0	
4	Accountant	1	Degree	1 BCOM	
5	Store keeper	1	D. Pharm/ Degree	1 B PHARM	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0	
7	First Division Assistant	1	Degree	1 ITI	
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	13 HSC	
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	De	ducti	ons	Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	LAXMANBHAI PRAJAPATI	M Pharm, B Pharm, PHD,	Head of Department	28683	7600	16327	3628	0	100	200	750	1800	07210100004507	AMMPP1300J	GJ/AHD/29917/37	47263	
2	SANJAY PATEL	B Pharm, M Pharm, PHD,	Associate Professor	27625	7600	15851	3522	0	100	200	1200	1800	07210100005303	AORPP8191G	GJ/AHD/29917/50	45353	
3	ALPESHBHAI PATEL	B Pharm, M Pharm,	Asstt. Professor	17368	5400	10246	2277	0	100	200	300	1800	07210100016727	BCZPP8740G	GJ/AHD/29917/65	29198	
4	AMIT JOSHI	M Pharm, B Pharm, PHD,	Associate Professor	17368	5400	10246	2277	0	100	200	300	1800	07210100016716	ALXPJ7143D	GJ/AHD/29917/69	29198	

5	KANUBHAI PATEL	B Pharm, Phd, M Pharm,	Associate Professor	29772	7600	16817	3737	0	15100	200	1000	180	0 07210100005243	ANYPP2600A	GJ/AHD/29917/49	61865	
6	SAMIRKUMAR PUROHIT	B Pharm, M Pharm,	Asstt. Professor	14475	0	11001	1086	0	100	200	0	180	0 07210100016726	AOPPP2040G	GJ/AHD/29917/64	24662	
7	AMISHKUMAR PATEL	M Pharm, B Pharm, PHD,	Asstt. Professor	17368	5400	10246	2277	0	100	200	300	180	0 07210100016800	BCRPP8228H	GJ/AHD/29917/68	29198	
8	JITENDRAKUMAR PATEL	B Pharm, M Pharm, PHD,	Asstt. Professor	17368	5400	10246	2277	0	100	200	300	180	0 07210100016729	BDJPP0629K	GJ/AHD/29917/67	29198	
9	MUKESH PATEL	M Pharm, Phd, B Pharm,	Head of Department	29772	7600	16817	3737	0	15100	200	1000	180	0 07210100004275	AMBPP5007D	GJ/AHD/29917/31	49000	
10	MAULIKKUMAR PATEL	M Pharm, B Pharm, PHD,	Asstt. Professor	17368	5400	10246	2277	0	100	200	300	180	0 07210100016843	AHZPP5338C	GJ/AHD/29917/70	29198	
11	JIMISHKUMAR PATEL	M Pharm, B Pharm,	Asstt. Professor	13650	0	10374	1024	0	100	200	0	180	0 07210100018043	BJQPP0055G	GJ/AHD/29917/73	23148	
12	MAHAMMADALI KHARODIYA	M Pharm, B Pharm,	Asstt. Professor	13650	0	10374	1024	0	100	200	0	180	0 07210100019100	ATKPK6085G	GJ/AHD/29917/75	23148	
13	SOHANKUMAR PATEL	M Pharm, B Pharm,	Asstt. Professor	13650	0	10374	1024	0	100	200	0	180	0 07210100019099	BOKBB7388P	GJ/AHD/29917/74	23148	

10. Whether facilities for Research / Higher studies are provided to the faculty?	0	Yes	0	N
(Inspectors to verify documents pertaining to the above)				
11. Whether faculty members are allowed to attend workshops and seminars?	•	Yes	0	N
(Inspectors to verify documents pertaining to the above)				
12. Scope for the promotion for faculty: Promotions	•	Yes	0	N
13. Gratuity Provided	•	Yes	0	N

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
PATEL BHAVESH P.	Librarian	MLIB	01/04/2010	6		
SHAH ANNAPURNA P.	Store keeper	B PHARM	02/11/1998	18		
SHAH GHANSHYAM P.	Administrative Officer	BA	02/11/1998	18		
SUTHAR MAYANK MULJIDAS	Accountant	BCOM	05/11/1998	18		
SHAH SANDIP K.	Laboratory Technician	DPHARM	01/12/1998	18		
PATEL NIRANJAN B.	Laboratory Technician	DPHARM	01/12/1998	18		
SHAH SACHIN S.	Laboratory Technician	DPHARM	01/04/2001	15		
PATEL HETAL B.	Laboratory Technician	BSC	16/08/2001	15		

SHAH CHIRAG R.	Laboratory Technician	BCA	01/01/2005	11	
PANCHAL RAKESH H.	First Division Assistant	ITI	01/07/2008	8	
SONERI DINESH K.	Peon	HSC	01/12/1998	18	
PRAJAPATI ATUL M.	Peon	HSC	01/12/1998	18	
PANCHAL JASHVANT R.	Peon	9TH STD	01/11/1999	17	
RABARI RAJU R.	Peon	7TH STD	01/11/1999	17	
PARMAR KANU P.	Peon	9TH STD	02/11/2002	14	
DAVE GAJENDRA P.	Peon	9TH STD	02/11/2002	14	
RATHOD MANGESH J.	Peon	SSC	16/08/2001	15	
SAGAR DHARMESH C.	Peon	SSC	16/08/2001	15	
BHATIYA ATUL M.	Peon	SSC	16/08/2001	15	
PRAJAPATI RAKESH K.	Peon	HSC	01/07/2003	13	
PRAJAPATI GIRISH B.	Peon	HSC	01/09/2004	12	
BHEGORA SURESH K.	Peon	SSC	26/12/2006	10	
VALAND DILIP S.	Peon	ITI	01/07/2010	6	

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

(C)	C	
*	Yes	N

Signature of the Head of the Institution

Signature of the Inspectors

### PART V - DOCUMENTATION

Record	Records Maintained (Essential)										
SI. No.	Records	Yes/No	Remarks of the Inspectors								
1	Admission Registers	Yes									
2	Individual Service Register	Yes									
3	Staff Attendance Registers	Yes									
4	Sessional Marks Register	Yes									
5	Final Marks Register	Yes									

6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	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)

Ex	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	
16500000	14577094	1552850	15500000	13394522	8500	16906500	0	0	

Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years (Enclose purchase invoice)

Total Sanctioned I	Incurred Total budget	Sanctioned Incurred	Total budget	Sanctioned	Incurred	Remarks of the
--------------------	-----------------------	---------------------	-----------------	------------	----------	----------------

allocated			allocated			allocated			Inspectors*
Chemicals	125000	120057	Chemicals	150000	77275	Chemicals	150000	0	
Glassware	25000	0	Glassware	40000	0	Glassware	50000	0	
Equipment	1550000	1540350	Equipment	500000	8500	Equipment	50000	0	
Books	25000	0	Books	25000	0	Books	50000	0	
Journals	125000	105065	Journals	125000	125006	Journals	135000	0	

<sup>\*</sup>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 â€" EQUIPMENT AND APPARATUS

1. Department wise List of Minimum	oquinments required for B Dharm
i . Departifient wise List of Millimum	requipinents required for B Filariti

### Department of Pharmacology

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
	Haemocytometer with Micropipettes	20	25	Yes	
3	Sahli's haemocytometer	20	15	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	13	Yes	
8	Models for various organs	0	10	Yes	
9	Specimen for various organs and systems	0	0	No	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	22	Yes	
13	Lucas moist chamber	1	37	Yes	
14	Myographic lever	1	45	Yes	
15	Stimulator	1	24	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	24	Yes	
20	Sherrington Drum	10	24	Yes	
21	Perspex bath assembly (single unit)	10	35	Yes	
22	Aerators	10	35	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	0	No	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	1	2	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

### Appratus:

SI. 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	15	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:

SI. 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	20	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	20	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:

SI. 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	14	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	1	3	Yes	

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

### Department of Pharmaceutical Chemistry

### Equipments:

SI. 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:

SI. 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	Nesslers 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:

SI. No.	Name	Minimum required Nos.	Available Nos	Working	Remarks of the Inspectors
	Homogenizer	5	5	Yes	remarke of the mepociere
	Digital balance (10 mg sensitivity)	5	5	Yes	
	Microscopes	5	15	Yes	
	Stage and eye piece micrometers	5	10	Yes	
	Brookfield's viscometer	1	1	Yes	
	Ball mill	1	1	Yes	
	Sieve shaker with sieve set	1	1	Yes	
	Double cone blender	1	1	Yes	
	Propeller type mechanical agitator	5	5	Yes	
_	Autoclave	1	1	Yes	
	Steam distillation still	1	1	Yes	
	Vacuum Pump	1	1	Yes	
	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	10	Yes	
	Tablet punching machine	1	2	Yes	
	Capsule filling machine	1	1	Yes	
	Ampoule washing machine	1	1	Yes	
	Ampoule filling and sealing machine	1	1	Yes	
	Tablet disintegration test apparatus IP	1	1	Yes	
	Tablet dissolution test apparatus IP	1	1	Yes	
	Monsanto's hardness tester	1	3	Yes	
	Pfizer type hardness tester	1	2	Yes	
	Friability test apparatus	1	1	Yes	
	Clarity test apparatus	1	1	Yes	
	Ointment filling machine	1	1	Yes	
	Collapsible Tube Crimping Machine	1	1	Yes	
	Tablet coating pan	1	1	Yes	
	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	5	Yes	
	Digital pH meter	2	2	Yes	
	All purpose equipment with all accessories	1	1	Yes	
	Aseptic Cabinet	1	1	Yes	
	BOD Incubator	2	1	Yes	
	Bottle washing Machine	1	1	Yes	
	Bottle Sealing Machine	1	1	Yes	
	Bulk Density Apparatus	2	1	Yes	
	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
	Capsule Counter	2	2	Yes	
	Energy meter	2	2	Yes	
	Hot Plate	2	4	Yes	
	Humidity Control Oven	1	1	Yes	
	Liquid Filling Machine	1	1	Yes	

41	Mechanical stirrer with speed regulator	2	3	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

### Appratus:

SI. 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	5	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	15	Yes	
8	Andreason's Pipette	3	6	Yes	_
9	Lipstick moulds	10	15	Yes	_

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

### Pharmaceutical Biotechnology

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors		
1	Orbital shaker incubator	1	1	Yes			
2	Lyophilizer (Desirable)	1	1	Yes			
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes			
4	Phase contrast/Trinocular Microscope	1	1	Yes			
5	Refrigerated Centrifuge	1	1	Yes			
6	Fermenters of different capacity (Desirable)	1	0	No			
7	Tissue culture station	1	1	Yes			
8	Laminar airflow unit	1	1	Yes			
9	Diagnostic kits to identify infectious agents	1	1	Yes			
10	Rheometer	1	1	Yes			
11	Viscometer	1	1	Yes			
12	Micropipettes (single and multi channeled)	0	2	Yes			
13	Sonicator	1	2	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:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	4	Yes	
2	Digital pH meter	1	3	Yes	
3	UV- Visible Spectrophotometer	1	2	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	5	Yes	
9	Conductivity meter	1	4	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	1	1	Yes	
11	HPLC	1	2	Yes	
12	HPTLC (Desirable)	1	1	Yes	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	1	1	Yes	
14	Biochemistry Analyzer (Desirable)	1	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	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	
	1.
Signature of Inspectors:	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

Signature of the Head of the Institution

Signature of the Inspectors

### PHARMACY COUNCIL OF INDIA

### Standard Inspection Form-E(SIF-E) for M.Pharm course

(To be submitted to PCI by an authority seeking approval)

To be filled up by inspector	rs	
Name of the Inspecto (Block letters)	ors: 1.	
	2.	
Date of Inspection:		
		PART – I
	A - DETAII	LS OF APPLICATION
<ul> <li>A – 1.1 Application is formula.</li> <li>Permission to start M.I.</li> <li>First time approval u/s</li> <li>Extension of approval.</li> <li>Increase in intake upto</li> </ul>	Pharm course.  12.  15 seats.	lease tick (✓) the relevant box.
		PART – II RAL INFORMATION
To be filled by institution		
<b>B</b> – <b>1.1</b> Name of the Institution:	_5	SHRI B.M. SHAH COLLEGE OF PHARMACEUTICAL EDUCATION
Complete postal address	:	k RESEARCH College Campus, Dhansura Road, MODASA - 383 315 Distt. Arvall State - Gujarat.
		TD Code : T.No. :
	F	ax No. : 249482 E.Mail: info@bmcper.com

Website

www.bmcper.com

<b>B</b> – <b>1.2</b> - Course conducting body:	
• Status	
- Central Govt.	
- State Govt.	
- Union Territory	
- Autonomous body	
- Society	
- Trust	
	Please tick (✓) the relevant box.
<b>B</b> – <b>1.3</b> Name of the Society/Trust/ Management	The M L Gandhi Higher education Society
Complete postal address:	College Campus, Dhansura Road, MODASA - 383 315
	Distt. Arvalli, State - Gujarat.
	STD Code: 02774  T.No.: 245485  president@mlgandhihigher  Fax No.: 249482  E.Mail: educationsociety.com  Website: www.mlgandhihighereducationsociety.com
B-1.4	
Name of the Examining Authority	Gujarat Technological University
Complete postal address:	Nr.Vishwakarma Government Engineering College Nr.Visat Three Roads, Visat - Gandhinagar Highway
	Chandkheda, Ahmedabad – 382424 - Gujarat
	STD Code : 079 23267580  T.No. : 23267521 / 570 info@gtu.ac.in, registrer@gtu.ac.in
	Fax No. : 23267572 E.Mail: registrar@gtu.ac.in
	Website : http://www.gtu.ac.in
B-1.5 Other courses run by the institution	Approval status
- D.Pharm	
- B.Pharm	Approved up to 2016-2017  Ref. No:- 32-195/2013-PCI/30171-73
- Pharm.D.	

## B-1.6 M.Pharm specializations run / proposed to be run by an institution -

Name of specialization	Year of start	No. of admissions	Remarks of the Inspectors
Pharmaceutics	2010	18 Incresed seats to 24 in 2012	
Pharmaceutical Quality Assurance	2010	18 Incresed seats to 24 in 2012	
Others * if any, (please specify)			
* M.Pharm specializations started prior to commencement of the Master of Pharmacy (M.Pharm) course Regulations, 2014 can continue only till the students admitted complete the said specialization.			
admitted complete the said specianzation.			

### PART-III PHYSICAL INFRASTRUCTURE

### 1. Accommodation

a. Availability of land for the pharmacy college : 5.7 acres

b. Building : Own/ Leased/Rented

(enclose documentary evidence

as Annexure-A)

c. Built up Area of the college building : 5,600 (2162.89 + 3437.11)Sq.m.

### 2. Class rooms

Name of the course	No. Required	No. Available	Area required for each class room (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm	4	4	75 (essential) 90 (desirable)	345	
M.Pharm Specialization -					
Pharmaceutics	1	2	36	99	
Industrial Pharmacy	1	2	36	80	
Pharmaceutical Technology	1		36		
Pharmaceutical Chemistry	1		36		
Pharmaceutical Analysis	1	2	36	78	
Pharmaceutical Quality Assurance	1	2	36	78	
Regulatory Affairs	1		36		
Pharmaceutical Biotechnology	1		36		
Pharmacy Practice	1		36		
Pharmacology	1		36		
Pharmacognosy	1	2	36	80	
Phytopharmacy and Phytomedicine	1		36		

### 3. <u>Laboratory</u>

Name of the course	No. Required	No. Available	Area required for each laboratory (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm -			( a <b>1</b> )		
Pharmaceutics Lab.	2	3	75 (essential) 90 (desirable)	235	
Pharmaceutical Chemistry Lab.	2	2	75 (essential) 90 (desirable)	181	
Pharmaceutical Analysis Lab.	1	2	75 (essential) 90 (desirable)	158	
Pharmacology Lab.	2	2	75 (essential) 90 (desirable)	181	
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1	3	75 (essential) 90 (desirable)	278	
M.Pharm Specialization -					
Pharmaceutics	1	2	75 each	156	
Industrial Pharmacy	1	2	75 each	150	
Pharmaceutical Technology	1		75 each		
Pharmaceutical Chemistry	1		75 each		
Pharmaceutical Analysis	1	2	75 each	152	
Pharmaceutical Quality Assurance	1	2	75 each	153	
Regulatory Affairs	1		75 each		
Pharmaceutical Biotechnology	1		75 each		
Pharmacy Practice	1		75 each		
Pharmacology	1		75 each		
Pharmacognosy	1	2	75 each	157	
Phytopharmacy and Phytomedicine	1		75 each		

Preparation room with minimum 10 sq.m. with each lab. is required.

# 4. Other Facilities

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Machine Room	1	1	80 - 100	82	
Central Instrumentation Room	1	1	80	80	
Store Room-I	1	1	100	54	
Store Room-II	1	1	20	8	
Animal House		1	80	83	
Library		1	150	168	
Museum		1	50	50	
Auditorium / Multi Purpose Hall (Desirable) 250-300 seating capacity		1		938	
Seminar Hall		1		40	
Herbal Garden					
(Desirable)		1		516	
Computer (Latest Configuration) With Internet Browsing Facility	1 system for every 6 students (for M.Pharm course) 1 system for every 10 students (for B.Pharm course)	10		NA	
Printers	1 Printer for every 6 computers (for M.Pharm course) 1 Printer for every 10 computers (for B.Pharm course)	3		NA	
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	5		NA	
Generator (5KVA)	01	1		NA	
Girl's Common Room (Essential)		1	20	40	
Boy's Common Room		1	10	76	
Toilet Blocks for Boys		4		31	

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Toilet Blocks for Girls		4		36	
Drinking Water facility – Water Cooler		1		1	
Boy's Hostel (Desirable)		1		264	
Girl's Hostel (Desirable)		1		216	
Power Backup Provision		1		5	

## 5. Administrative Area for B.Pharm and M.Pharm

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Principal's Chamber	1	1	75 (essential) 90 (desirable)	75	
Office – I - Establishment	1	1	75	78	
Office – II - Academics	1	1	80-100	110	
Confidential Room	1	1	80	90	
Store Room – I	1	1	100	54	
Store Room – II	1	1	20	8	
H.O.D Room	1	4	20 Sq.m. Per Faculty	65	
Faculty Rooms		5	10 Sq.m. Per Faculty	109	

# 6. <u>Library facilities for B.Pharm and M.Pharm</u>

Item	Ref. Titles (No)	Available	Remarks of the Inspectors
Books (1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy)	150	2017 & 9519	
Annual addition of Books	150	100	
Periodicals Hard copies /online	10 National 05 International periodicals	15 88 14	
CDs	Adequate Nos	114	
Reprographic Facilities: Photo Copier Scanner	01 each	1	

# 7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	4	D. Pharm	D. Pharm	
Laboratory Assistants or	1 for each		SSLC		
Laboratory Attenders	Lab (minimum)	6		HSC	
Office Superintendent	1	0	Degree	0	
Accountant	1	1	Degree	B.com.	
Store keeper	1	1	D.Pharm or a Bachelor degree.	B. Pharm.	
Computer Data Operator	1	1	BCA or Graduate with Computer Course	BCA	
Office Staff I	1	1	Degree	B.A.	
Office Staff II	2	2	Degree	ITI	
Peon	2	4	SSLC	HCS	
Cleaning personnel	Adequate	1			
Gardener	Adequate	1			

### 8. Teaching Staff

### For institution running B.Pharm and M.Pharm

#### For B.Pharm

Designation	Qualification Required	Qualification Available	Experience Required	Experience Available	Remarks of the Inspectors
Director/Principal/ Head of Institution	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy or Pharm.D (Qualifications must be PCI recognized). With Ph.D degree in any of Pharmacy subjects.	M. Pharm Ph.D.	Essential 15 years experience in teaching or research out of which 5 years must be as Professor/HOD in a PCI approved/ recognized pharmacy college.  Desirable Administrative experience in a responsible position	12	

Department	Designation	No. required for 60 seats	No. available	No. required for 100 seats	No. available	Remarks of the Inspectors
Pharmaceutics	Professor/ Associate Professor	1	3	1		
	Asst. Professor	1	2	2		
	Lecturer	2	0	3		
Pharmaceutical Chemistry	Professor/ Associate Professor	1	1	1		
including Pharmaceutical	Asst. Professor	1	5	2		
analysis	Lecturer	3	0	3		
Pharmacology	Professor/ Associate Professor	1	0	1		
	Asst. Professor	1	1	1		
	Lecturer	2	0	3		
Pharmacognosy	Professor/ Associate Professor	1	0	1		
	Asst. Professor	1	3	1		
	Lecturer	1	0	1		
Pharmacy Practice &	Professor/ Associate Professor	-		1		
related subjects	Asst. Professor	1		1		
	Lecturer	1		1		

#### Additional staff required for M.Pharm per specialization

- i) In addition to the minimum requirement of staff for conduct of the B.Pharm and Pharm.D Courses (if the institution is also conducting Pharm.D programme) the department in which the M.Pharm Course is being introduced shall have two additional staff who shall be PG teachers per specialization and the department should have minimum of 5 faculty in the said department.
- ii) The number seats approved for admission to the M.Pharm course shall be 3 students per PG teacher (1:3)
- iii) Teaching workload for UG/PG teacher shall not be more than 16 hours per week at any given time inclusive of all the teaching assignment.

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmaceutics	Asso. Prof.	2	
	Asst. Professor/Lecturer	2	
Department of Pharmaceutical Chemistry	Asso. Prof.		
	Asst. Professor/Lecturer		

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmacology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmacognosy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmacy Practice	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Industrial Pharmacy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Technology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Analysis	Asso. Prof.		
	Asst. Professor/Lecturer		
Pharmaceutical Quality Assurance	Asso. Prof.	2	
	Asst. Professor/Lecturer	2	
Department of Regulatory Affairs	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Biotechnology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Phytopharmacy & Phytomedicine	Asso. Prof.		
	Asst. Professor/Lecturer		

### **Faculty details**

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy or Pharm.D (Qualifications must be PCI recognized).  With  Ph.D degree in any of Pharmacy subjects (Ph.D. Qualifications must be PCI recognized).	Essential 10 years experience in teaching in PCI approved/ recognized Pharmacy College or research experience out of which 5 years must be as Associate Professor in PCI approved/recognized Pharmacy College.	

S.No.	Name of Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	DR. M. R. PATEL	M.Pharm., Ph.D.	12.8 YEARS	
2.	DR. K. R. PATEL	M.Pharm., Ph.D.	12 YEARS	
3.	DR. L. M. PRAJAPATI	M.Pharm., Ph.D.	11.6 YEARS	
4.				
5.				
6.				
7.				
8.				
9.				
10.				

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Associate Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized).	3 years experience in teaching or research at the level of Assistant Professor or equivalent in PCI approved / recognized Pharmacy College.	
	A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Associate Professor in the subjects of pathophysiology, pharmacology and pharmacy practice.		
	Associate Professor shall acquire PCI recognized Ph.D in any of Pharmacy subjects within 7 years to become eligible for the post of Professor.		

S.No.	Name of Associate	Qualification	Experience	Remarks of the
1.	Professor  DR. S. S. PATEL	Available  M.Pharm., Ph.D.	Available 10.2 YEARS	Inspectors
2.	DR. M. J. PATEL	M.PHARM., Ph.D.	8 YEARS	
3.	DR. A. K. JOSHI	M.Pharm., Ph.D.	7.9 YEARS	
4.	DR. A J. PATEL	M.PHARM., Ph.D.	7.5 YEARS	
5.	DR. J. G. PATEL	M.PHARM., Ph.D.	7 YEARS	
6.	DR. A. D. PATEL	M.PHARM., Ph.D.	7 YEARS	
7.				
8.				
9.				
10.				

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Lecturer/Assistant Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized).  A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Lecturer/Assistant Professor in the subjects of pathophysiology, pharmacology and pharmacy practice.	A lecturer will be redesignated as Assistant Professor after 2 years of teaching experience in PCI approved/recognized Pharmacy College.	

S.No.	Name of Lecturer/	Qualification	Experience	Remarks of the
	Assistant Professor	Available	Available	Inspectors
1.	MR. S. J. PUROHIT	M.Pharm.	6.7 YEARS	
2.	MR. J. R. PATEL	M.Pharm.	6.6 YEARS	
3.	MR. S. A. PATEL	M.Pharm.	5 YEARS	
4.	MR. H. D. SOLANKI	M.Pharm.	4 MONTHS	
5.	MR. A. M. RAVAL	M.Pharm.	1 MONTH	
6.	MR. P. R. PATEL	M.Pharm	1 MONTH	
7.	MISS. H. N. BHAVSAR	M.Pharm.	1 MONTH	
8.	MR. N. K. PARMAR	M.Pharm.	1 MONTH	
9.	MR. K. H. MODI	M. PHARM.	1 MONTH	
10.				

#### PHARMACY COUNCIL OF INDIA

#### Standard Inspection Form-E(SIF-E) for M.Pharm course

(To be submitted to PCI by an authority seeking approval)

To be filled up by inspector	rs	
Name of the Inspecto (Block letters)	ors: 1.	
	2.	
Date of Inspection:		
		PART – I
	A - DETAII	LS OF APPLICATION
<ul> <li>A – 1.1 Application is formula.</li> <li>Permission to start M.I.</li> <li>First time approval u/s</li> <li>Extension of approval.</li> <li>Increase in intake upto</li> </ul>	Pharm course.  12.  15 seats.	lease tick (✓) the relevant box.
		PART – II RAL INFORMATION
To be filled by institution		
<b>B</b> – <b>1.1</b> Name of the Institution:	_5	SHRI B.M. SHAH COLLEGE OF PHARMACEUTICAL EDUCATION
Complete postal address	:	k RESEARCH College Campus, Dhansura Road, MODASA - 383 315 Distt. Arvall State - Gujarat.
		TD Code : T.No. :
	F	ax No. : 249482 E.Mail: info@bmcper.com

Website

www.bmcper.com

<b>B</b> – <b>1.2</b> - Course conducting body:	
• Status	
- Central Govt.	
- State Govt.	
- Union Territory	
- Autonomous body	
- Society	
- Trust	
	Please tick (✓) the relevant box.
<b>B</b> – <b>1.3</b> Name of the Society/Trust/ Management	The M L Gandhi Higher education Society
Complete postal address:	College Campus, Dhansura Road, MODASA - 383 315
	Distt. Arvalli, State - Gujarat.
	STD Code: 02774  T.No.: 245485  president@mlgandhihigher  Fax No.: 249482  E.Mail: educationsociety.com  Website: www.mlgandhihighereducationsociety.com
B-1.4	
Name of the Examining Authority	Gujarat Technological University
Complete postal address:	Nr.Vishwakarma Government Engineering College Nr.Visat Three Roads, Visat - Gandhinagar Highway
	Chandkheda, Ahmedabad – 382424 - Gujarat
	STD Code : 079 23267580  T.No. : 23267521 / 570 info@gtu.ac.in, registrer@gtu.ac.in
	Fax No. : 23267572 E.Mail: registrar@gtu.ac.in
	Website : http://www.gtu.ac.in
B-1.5 Other courses run by the institution	Approval status
- D.Pharm	
- B.Pharm	Approved up to 2016-2017  Ref. No:- 32-195/2013-PCI/30171-73
- Pharm.D.	

## B-1.6 M.Pharm specializations run / proposed to be run by an institution -

Name of specialization	Year of start	No. of admissions	Remarks of the Inspectors
Pharmaceutics	2010	18 Incresed seats to 24 in 2012	
Pharmaceutical Quality Assurance	2010	18 Incresed seats to 24 in 2012	
Others * if any, (please specify)			
* M.Pharm specializations started prior to commencement of the Master of Pharmacy (M.Pharm) course Regulations, 2014 can continue only till the students admitted complete the said specialization.			
admitted complete the said specianzation.			

#### PART-III PHYSICAL INFRASTRUCTURE

#### 1. Accommodation

a. Availability of land for the pharmacy college : 5.7 acres

b. Building : Own/ Leased/Rented

(enclose documentary evidence

as Annexure-A)

c. Built up Area of the college building : 5,600 (2162.89 + 3437.11)Sq.m.

#### 2. Class rooms

Name of the course	ourse No. No. Area required for each class room (Sq.m.)		Available (Sq.m.)	Remarks of the Inspectors	
B.Pharm	4	4	75 (essential) 90 (desirable)	345	
M.Pharm Specialization -					
Pharmaceutics	1	2	36	99	
Industrial Pharmacy	1	2	36	80	
Pharmaceutical Technology	1		36		
Pharmaceutical Chemistry	1		36		
Pharmaceutical Analysis	1	2	36	78	
Pharmaceutical Quality Assurance	1	2	36	78	
Regulatory Affairs	1		36		
Pharmaceutical Biotechnology	1		36		
Pharmacy Practice	1		36		
Pharmacology	1		36		
Pharmacognosy	1	2	36	80	
Phytopharmacy and Phytomedicine	1		36		

### 3. <u>Laboratory</u>

Name of the course	No. Required	No. Available	Area required for each laboratory (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm -			( a <b>1</b> )		
Pharmaceutics Lab.	naceutics Lab. 2 3 75 (essential) 90 (desirable)		,	235	
Pharmaceutical Chemistry Lab.	2	2	75 (essential) 90 (desirable)	181	
Pharmaceutical Analysis Lab.	1	2	75 (essential) 90 (desirable)	158	
Pharmacology Lab.	2	2	75 (essential) 90 (desirable)	181	
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1	3	75 (essential) 90 (desirable)	278	
M.Pharm Specialization -					
Pharmaceutics	1	2	75 each	156	
Industrial Pharmacy	1	2	75 each	150	
Pharmaceutical Technology	1		75 each		
Pharmaceutical Chemistry	1		75 each		
Pharmaceutical Analysis	1	2	75 each	152	
Pharmaceutical Quality Assurance	1	2	75 each	153	
Regulatory Affairs	1		75 each		
Pharmaceutical Biotechnology	1		75 each		
Pharmacy Practice	1		75 each		
Pharmacology	1		75 each		
Pharmacognosy	1	2	75 each	157	
Phytopharmacy and Phytomedicine	1		75 each		

Preparation room with minimum 10 sq.m. with each lab. is required.

# 4. Other Facilities

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Machine Room	1	1	80 - 100	82	
Central Instrumentation Room	1	1	80	80	
Store Room-I	1	1	100	54	
Store Room-II	1	1	20	8	
Animal House		1	80	83	
Library		1	150	168	
Museum		1	50	50	
Auditorium / Multi Purpose Hall (Desirable) 250-300 seating capacity		1		938	
Seminar Hall		1		40	
Herbal Garden					
(Desirable)		1		516	
Computer (Latest Configuration) With Internet Browsing Facility	1 system for every 6 students (for M.Pharm course) 1 system for every 10 students (for B.Pharm course)	10		NA	
Printers	1 Printer for every 6 computers (for M.Pharm course) 1 Printer for every 10 computers (for B.Pharm course)	3		NA	
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	5		NA	
Generator (5KVA)	01	1		NA	
Girl's Common Room (Essential)		1	20	40	
Boy's Common Room		1	10	76	
Toilet Blocks for Boys		4		31	

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Toilet Blocks for Girls		4		36	
Drinking Water facility – Water Cooler		1		1	
Boy's Hostel (Desirable)		1		264	
Girl's Hostel (Desirable)		1		216	
Power Backup Provision		1		5	

## 5. Administrative Area for B.Pharm and M.Pharm

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Principal's Chamber	1	1	75 (essential) 90 (desirable)	75	
Office – I - Establishment	1	1	75	78	
Office – II - Academics	1	1	80-100	110	
Confidential Room	1	1	80	90	
Store Room – I	1	1	100	54	
Store Room – II	1	1	20	8	
H.O.D Room	1	4	20 Sq.m. Per Faculty	65	
Faculty Rooms		5	10 Sq.m. Per Faculty	109	

# 6. <u>Library facilities for B.Pharm and M.Pharm</u>

Item	Ref. Titles (No)	Available	Remarks of the Inspectors
Books (1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy)	150	2017 & 9519	
Annual addition of Books	150	100	
Periodicals Hard copies /online	10 National 05 International periodicals	15 88 14	
CDs	Adequate Nos	114	
Reprographic Facilities: Photo Copier Scanner	01 each	1	

# 7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	4	D. Pharm	D. Pharm	
Laboratory Assistants or	1 for each		SSLC		
Laboratory Attenders	Lab (minimum)	6		HSC	
Office Superintendent	1	0	Degree	0	
Accountant	1	1	Degree	B.com.	
Store keeper	1	1	D.Pharm or a Bachelor degree.	B. Pharm.	
Computer Data Operator	1	1	BCA or Graduate with Computer Course	BCA	
Office Staff I	1	1	Degree	B.A.	
Office Staff II	2	2	Degree	ITI	
Peon	2	4	SSLC	HCS	
Cleaning personnel	Adequate	1			
Gardener	Adequate	1			

### 8. Teaching Staff

### For institution running B.Pharm and M.Pharm

#### For B.Pharm

Designation	Qualification Required	Qualification Available	Experience Required	Experience Available	Remarks of the Inspectors
Director/Principal/ Head of Institution	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy or Pharm.D (Qualifications must be PCI recognized). With Ph.D degree in any of Pharmacy subjects.	M. Pharm Ph.D.	Essential 15 years experience in teaching or research out of which 5 years must be as Professor/HOD in a PCI approved/ recognized pharmacy college.  Desirable Administrative experience in a responsible position	12	

Department	Designation	No. required for 60 seats	No. available	No. required for 100 seats	No. available	Remarks of the Inspectors
Pharmaceutics	Professor/ Associate Professor	1	3	1		
	Asst. Professor	1	1	2		
	Lecturer	2	0	3		
Pharmaceutical Chemistry	Professor/ Associate Professor	1	1	1		
including Pharmaceutical	Asst. Professor	1	2	2		
analysis	Lecturer	3	0	3		
Pharmacology	Professor/ Associate Professor	1	0	1		
	Asst. Professor	1	1	1		
	Lecturer	2	0	3		
Pharmacognosy	Professor/ Associate Professor	1	0	1		
	Asst. Professor	1	2	1		
	Lecturer	1	0	1		
Pharmacy Practice &	Professor/ Associate Professor	-		1		
related subjects	Asst. Professor	1		1		
	Lecturer	1		1		

#### Additional staff required for M.Pharm per specialization

- i) In addition to the minimum requirement of staff for conduct of the B.Pharm and Pharm.D Courses (if the institution is also conducting Pharm.D programme) the department in which the M.Pharm Course is being introduced shall have two additional staff who shall be PG teachers per specialization and the department should have minimum of 5 faculty in the said department.
- ii) The number seats approved for admission to the M.Pharm course shall be 3 students per PG teacher (1:3)
- iii) Teaching workload for UG/PG teacher shall not be more than 16 hours per week at any given time inclusive of all the teaching assignment.

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmaceutics	Asso. Prof.	1	
	Asst. Professor/Lecturer	1	
Department of Pharmaceutical Chemistry	Asso. Prof.		
	Asst. Professor/Lecturer		

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmacology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmacognosy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmacy Practice	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Industrial Pharmacy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Technology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Analysis	Asso. Prof.		
	Asst. Professor/Lecturer		
Pharmaceutical Quality Assurance	Asso. Prof.	1	
	Asst. Professor/Lecturer	1	
Department of Regulatory Affairs	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Biotechnology	Asso. Prof.		
210.0011101051	Asst. Professor/Lecturer		
Department of Phytopharmacy & Phytomedicine	Asso. Prof.		
1 ny comedicate	Asst. Professor/Lecturer		

### **Faculty details**

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy or Pharm.D (Qualifications must be PCI recognized).  With  Ph.D degree in any of Pharmacy subjects (Ph.D. Qualifications must be PCI recognized).	Essential 10 years experience in teaching in PCI approved/ recognized Pharmacy College or research experience out of which 5 years must be as Associate Professor in PCI approved/recognized Pharmacy College.	

S.No.	Name of Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	DR. M. R. PATEL	M.Pharm., Ph.D.	12 YEARS	
2.	DR. K. R. PATEL	M.Pharm., Ph.D.	11.6 YEARS	
3.	DR. L. M. PRAJAPATI	M.Pharm., Ph.D.	11.5 YEARS	
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Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Associate Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized).	3 years experience in teaching or research at the level of Assistant Professor or equivalent in PCI approved / recognized Pharmacy College.	
	A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Associate Professor in the subjects of pathophysiology, pharmacology and pharmacy practice.		
	Associate Professor shall acquire PCI recognized Ph.D in any of Pharmacy subjects within 7 years to become eligible for the post of Professor.		

S.No.	Name of Associate Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	DR. M. S. PATEL	M.Pharm., Ph.D.	10.6 YEARS	Inspectors
2.	DR. A. K. JOSHI	M.PHARM., Ph.D.	7.9 YEARS	
3.	DR. D. D. PRAJAPATI	M.Pharm., Ph.D.	9.2 YEARS	
4.	DR. S. S. PATEL	M.PHARM., Ph.D.	10.2 YEARS	
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Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Lecturer/Assistant Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized).  A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Lecturer/Assistant Professor in the subjects of pathophysiology, pharmacology and pharmacy practice.	A lecturer will be redesignated as Assistant Professor after 2 years of teaching experience in PCI approved/recognized Pharmacy College.	

S.No.	Name of Lecturer/	Qualification	Experience	Remarks of the
	Assistant Professor	Available	Available	Inspectors
1.	MR. M. L. KHARODIYA	M.Pharm.	6 YEARS	
2.	DR. J. G. PATEL	M.Pharm., Ph.D.	6.6 YEARS	
3.	DR. A. J. PATEL	M. Pharm., Ph.D.	7.4 YEARS	
4.	MR. J. R. PATEL	M.Pharm.	6.6 YEARS	
5.	MR. S. A. PATEL	M.Pharm.	5 YEARS	
6.	MR. S. J. PUROHIT	M.Pharm	6.7 YEARS	
7.	DR. M. J. PATEL	M.Pharm., Ph.D.	7.9 YEARS	
8.	DR. A. D. PATEL	M.Pharm., Ph.D.	6.6 YEARS	
9.				
10.				