

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***1. Inspection No. :****Date of Inspection:****FILE No. :****NAME OF THE INSPECTORS: 1.
(BLOCK LETTERS)****2.****PART – I****A - GENERAL INFORMATION**

A – I.1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail	School of Pharmacy, RK University Bhavnagar Highway, Kasturbadham, Rajkot 360020, Gujarat - 09909952030/31 sopug@rku.ac.in, soppg@rku.ac.in
Year of Establishment	2006-2007
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	Private (ANNEXURE-I)
A – I.2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	Shamjibhai Harjibhai Talaviya Charitable Trust, Bhavnagar Highway, Kasturbadham, Rajkot - 09909952030/31 sopug@rku.ac.in, soppg@rku.ac.in www.rku.ac.in
A – I.3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No. Fax No E-Mail	Mr. Denish Patel Trustee S.H.T. Charitable Trust - 09909952030/31 09825219444 denish.patel@rku.ac.in
A – I.4 Name and Address of the Head of the Institution	Dr. Tusharbindu Rameshchandra Desai 143, “ANAND” Guruprasad Society. Gondal Road, Rajkot.

Signature of the head of the Institution**Signature of the Inspectors**

A-I.4 a) Whether the Jan Aushadhi Medical Store has been opened by your institution	Yes / No√ (Please tick(✓) the relevant portion)
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A –I. 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2012-13	Receipt No. 17631 Receipt No. 24010	22.03.2011	
B.Pharm	2013-14		22.08.2013	
B. Pharm	2014-15		10.03.2014	
B.Pharm	2015-16	D.D. No. 004793	26.11.2014	
B.Pharm	2016-17	DD.No.005171	04.08.2015	
B.Pharm	2017-18	DD. No.230797	19.08.2016	
B.Pharm	2018-19	DD.No.191948	21/07/2017	

b. APPROVAL STATUS: Annexure-II

Name of the Course	Approved up to	In take Approved and Admitted	PCI	STATE GOVERNMENT	UNIVERSITY	Remarks of the Inspectors
B. Pharm	2017-18	Approval Letter No and Date	01.097 th meeting of the central council of PCI, Item No.334 Ref. No. 32-896/2014-PCI 20 and 21 June 2015	Approved EPU/2610/19 /kh.1 Dt. 14/10/2011	Approved Dt.14/10/2011	
		Approved Intake	60	60	60	
		Actually Admitted	Under Process (2017-18)	Under Process (2017-18)	Under Process (2017-18)	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR

Faculty / Subject	Extension of Approval	Increase in Intake of Seats		Remarks	
				Current Intake	Proposed increase in Intake
B. Pharm	Continuation of the approval	No	No	60	-----

Note: Enclose relevant documents ANNEXURE - II

A –I. 6

Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building / Campus? If Yes, Give Details - ANNEXURE - III

Yes

No

Signature of the head of the Institution

Signature of the Inspectors

A – I. 6 a

Status of the Pharmacy Course:	
Independent Building	<input type="checkbox"/>
Wing of another college	<input type="checkbox"/>
Separate Campus	<input type="checkbox"/>
Multi Institutional Campus	<input type="checkbox"/>

Examining Authority : According to Gujarat Gov. Norms for current year Examination authority
With complete postal
Address, Telephone
No.
and STD Code.

Examining Authority
The Registrar, RK University Bhavnagar Highway, Kasturbadham, Rajkot – 360020 Ph No – 09909952030/31

Signature of the head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B -I .1 Name of the Principal		Dr. Tusharbindu Rameshchandra Desai			
Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M.Pharm	M.Pharm	20 years, out of which 8 years as Prof. / HOD	34 Years	
	PhD	PhD	10 years, out of which at least 05 years as Asst. Prof.		

* Documentary evidence should be provided **Annexure-IV**

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	08/04/2015 To 10/04/2015	NIL		NA

* Enclose Documents - **Annexure-V**

B -I .3

Status of Governing Council:	Trust
Details of the Governing Body	Annexure-VI
Minutes of the last Governing council Meeting	Annexure-VII

B -I .4

Pay Scales:

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE /UGC/State Govt. Yes	Yes	No	No	
Non- Teaching Staff	State Government Yes	Yes	No	No	

B -I .5

B. Pharm Course: Admission Statement for the Past Three Years

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
Sanctioned	63	63	63
No. of Admissions	27	59	63
Unfilled Seats	33	04	---
No. of Excess Admissions	Nil	Nil	Nil

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B –I .6**Academic information: Percentage of UG results for the past three years based on University Calendar**

ACADEMIC YEAR	2014-15	2015-16	2016-17
1 st Sem	24.14 %	43.14	33.33
2 nd Sem	30.77 %	42.00	42.86
3 rd Sem	65.38 %	43.48	45.83
4 th Sem	66.67 %	39.13	59.57
5 th Sem	75.00 %	71.43	45.45
6 th Sem	86.67 %	90.48	54.55
7 th sem	96.00 %	80.00	86.36
8 th Sem	100.00 %	93.33	90.91
Pass % (Final Year)	-	-	-

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

Whether college has NSS Unit (Yes/No)? If no give reasons	Yes
NSS Programme Officer's Name	Mr. Kapil Hasmukhbhai Pandya
Programme conducted (mention details)	1) National Integration Camp at Mysore University from 25/02/2016 to 2/3/2016 in which 5 boys and 5 girls volunteers participated along with programme officer Kapil Pandya. 2) National Integration Camp at vishwakarma Government Engineering College, Chandkheda, Ahmedabad from 12-08-2017 to 18-08-2017 in which 5 boys and 5 girls volunteers participated. 3) Shram Dan" at Kadipat Village from 06/09/2016 to 10/09/2016 under Swachchh Bharat Mission joint venture of DRDA and RKU in which 60 NSS Volunteers participated for 5 days.
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes
Physical Instructor	Yes (Mr. Chandresh Akabari)
Sports Ground	Yes

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 (Rs. In Lakhs)			Remarks of the Inspectors
Sl. No.	Particulars	Amount (Rs. In Lakhs)	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	-	CAPITAL EXPENDITURE			
2.	Tuition Fee	11576900	1.	Building	-	
3.	Library Fee	-	2.	Equipment	771660	
4.	Sports Fee	-	3.	Others	619887	
5.	Union Fee	-	REVENUE EXPENDITURE			
6.	Others (From Trust)	215049.84	1	Salary	16595952	
			2.	MAINTENANCE EXPENDITURE		
				i	College	220396
				ii	Others	----
			3.	University Fee (If any)	100000	
			4.	Apex Bodies Fee	----	
			5.	Government Fee	----	
			6.	Deposit held by the College	----	
			7.	Others	----	
			8.	Misc. Expenditure	2687645.75	
			Total		20995540.75	
Total		11791949.84				

Note: Enclose relevant documents Annexure-VIII

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 acres District HQ/Corporation/Municipality limit
 b) 0.5 acre for City / Metros
- b. Building : Own
- c. Land Details to be in name of Trust and Society
 Records to be enclosed
 Sale deed : Annexure- IX
 i) Approved Building plan, to be Enclosed : Annexure- X
- e. Total Built Area of the college building in Sq.mts : Built up Area 4715.82 Sq.mts
 Amenities and Circulation Area 1686.82 Sq.mts

2. Class rooms:

Total Number of Class rooms provided at the end of 4 Year Course

Class	Required Nos	Available Nos	Required Area * for each class room	Available Area in Sq.mts	Remarks of the Inspectors
B. Pharm	04	04	90 Sq. mts each (Desirable) 75 Sq. mts each (Essential)	80 Sq. mts each	

(*To accommodate 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/ Deficiency
1	Laboratory Area for B.Pharm Course (12 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	1126.33 Sq.mts (Including preparation room)	
2	Pharmaceutics	03 Laboratories	03 (80.00 Sq. mts each)	
	Pharmaceutical Chemistry	02 Laboratories	02 (80.00 Sq. mts each)	
	Pharmaceutical Analysis	01 Laboratory	01 80.00 Sq.mts	
	Pharmacology	02 Laboratories	02 (80.00 Sq. mts each)	
	Pharmacognosy	01 Laboratories	01 (80.00 Sq.mts)	
	Pharmaceutical Biotechnology (Including Aseptic Room)	01 Laboratory	01 (80.00 Sq.mts)	
	Total no. Laboratories for B.Pharm course	10 Laboratories *	10 Laboratories	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (minimum)	11 (146.33 Sq.mts)	
4	Area of the Machine Room	80-100 Sq.mts	100.00 Sq.mts	
5	Central Instrumentation Room	80 Sq.mts with A/ C	80.00 Sq.mts	
6	Store Room – I	1 (Area 100 Sq mts)	100.00 Sq.mts	
7	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts)	21.98 Sq.mts	

*Number of laboratories required for entire course of 4 years.

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^{0†} The Institutions will not be permitted to run the courses in 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 fume chamber to reduce the pollution wherever necessary.
3. The work benches should be smooth and easily cleanable preferably made of non-absorbent material.
4. The water taps should be non-leaking and directly installed on sinks. Drainage should be efficient.
5. Balance room should be attached to the concerned laboratories.

4. Administration Area:

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks / Deficiency
				No.	Area in Sq .mts	
1	Principal's Chamber	01	30 Sq .mts	01	43.96 Sq.mts	
2	Office – I - Establishment	01	60 Sq. mts	01	43.96 Sq.mts	
3	Office – II - Academics				75 Sq.mts	
4	Confidential Room				60 Sq.mts	

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement 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	06	86.32 Sq.mts	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	05	198.37 Sq.mts	

6. Museum, Library, Animal House and other Facilities

Sl.No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	01	80 Sq.mts	
2	Library	01	150 Sq mts	01	166 Sq.mts	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	01	51 Sq.mts	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	369.53 Sq.mts	
5	Seminar Hall	01		01	135.00 Sq.mts	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	Available	

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Signature of the Inspectors

7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks / Deficiency
				No.	Area in Sq.mts	
1	Girl's Common Room (Essential)	01	60 Sq.mts	01	77 Sq.mts	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	60.00 Sq.mts	
3	Toilet Blocks for Boys	01	24 Sq.mts	03	34.74 Sq.mts	
4	Toilet Blocks for Girls	01	24 Sq.mts	04	44.74 Sq.mts	
5	Drinking Water facility – Water Cooler (Essential).	01		02	Available	
6	Boy's Hostel (Desirable)	01	9 Sq.mts / Room Single occupancy	02 Block	Available	
7	Girl's Hostel (Desirable)	01	9 Sq.mts / Room (single occupancy) 20 Sq.mts / Room (triple occupancy)	02 Block	Available	
8	Power Backup Provision (Desirable)	01		01	Available	

8. Computer and other Facilities :

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq.mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq.mts)	01	80 Sq.mts	
Computer (Latest Configuration)	1 system for every 10 students	85	-----	
Printers	1 printer for every 10 computers	(04)	-----	
Multi Media Projector	01	(07)	-----	
Generator (5KVA)	01	01	-----	

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9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks / Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	1	80		
Staff quarters	16 x 80 Sq. mts	1	2500 Sq.mts		
Canteen	100 Sq. mts	1	400 Sq. mts		
Parking Area for staff and students		1	1		
Bank Extension Counter		1	10		
Co operative Stores		1	60		
Guest House	80 Sq. mts	1	200 Sq.mts		
Transport Facilities for students		1	1		
Medical Facility (First Aid)		1	1		

10. A. Library books and periodicals

The minimum norms for the initial stock of books, yearly addition of the books and the number of journals to be subscribed are as given below:

Sl. No.	Item	Titles (No)	Minimum Volumes (No)	Available		Remarks of the Inspectors
				Title	Numbers	
1	Number of books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1123	6960	
2	Annual addition of books		100 to 150 books per year	68	597	
3	Periodicals Hard copies / online		10 National 05 International periodicals	National International	4 23	
4	CDS		Adequate Nos	136	136	
5	Internet Browsing Facility		Yes/No (Minimum ten computers)	Yes	10	
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	01 01 01	01 01 01	
7	Library Automation and Computerized System SOUL Software for university OCR Barcode Issue System					
8	Library Timings 08.00 a.m. to 05.00 p.m.					

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10.B. Library Staff:

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib	1	01	
2	Assistant Librarian	B. Lib	1	00	
3	Library Attenders	10 +2 / PUC	2	01	

Signature of the head of the Institution**Signature of the Inspectors**

PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. **Student Staff Ratio:** 3:1 Theory Practical Remarks of the Inspectors

(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.

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

Semester

3. **Date of Commencement of session / sessions:**

	Commencement	Completion
I Sem B.Pharm	10/07/17	08/12/17
III Sem B.Pharm	10/07/17	25/11/17
V Sem B. Pharm	27/06/17	25/11/17
VII Sem B. Pharm	27/06/17	25/11/17
II Sem B.Pharm	01/01/18	28/04/18
IV Sem B.Pharm	01/01/18	28/04/18
VI Sem B. Pharm	01/01/18	28/04/18
VIII Sem B. Pharm	18/12/17	13/04/18

4. **Vacation:** **No of Days**
Summer:

Winter:

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

6. **Time Table:**

Time Table for B. Pharm course Enclosed **Annexure-XI**

Yes

No

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Signature of the Inspectors

**7. Whether the prescribed numbers of classes are being conducted as per university norms
I B. Pharm (SEM I) (RKU)**

1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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	
Human Anatomy and Physiology I–Theory	3	3	0	0	-	
Pharmaceutical Analysis I – Theory	3	3	0	0	-	
Pharmaceutics I – Theory	3	3	0	0	-	
Pharmaceutical Inorganic Chemistry –Theory	3	3	0	0	-	
Communication skills – Theory	2	2	0	0	-	
Remedial Biology/ Remedial Mathematics – Theory	2	2	0	0	-	
Human Anatomy and Physiology –Practical	0	0	4	4	01*4 =4 Hr.	
Pharmaceutical Analysis I – Practical	0	0	4	4	01*4 =4 Hr.	
Pharmaceutics I – Practical	0	0	4	4	01*4 =4 Hr.	
Pharmaceutical Inorganic Chemistry –Practical	0	0	4	4	01*4 =4 Hr.	
Communication skills – Practical	0	0	2	2	01*2 =2 Hr.	
Remedial Biology – Practical	0	0	2	2	01*2 =2 Hr.	

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Signature of the Inspectors

II B. Pharm (SEM II) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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	
Human Anatomy and Physiology II – Theory	3	3	0	0	-	
Pharmaceutical Organic Chemistry I – Theory	3	3	0	0	-	
Biochemistry – Theory	3	3	0	0	-	
Pathophysiology – Theory	3	3	0	0	-	
Computer Applications in Pharmacy – Theory	3	3	0	0	-	
Environmental sciences – Theory	3	3	0	0	-	
Human Anatomy and Physiology II –Practical	0	0	4	4	01*4 =4 Hr.	
Pharmaceutical Organic Chemistry I– Practical	0	0	4	4	01*4 =4 Hr.	
Biochemistry – Practical	0	0	4	4	01*4 =4 Hr	
Computer Applications in Pharmacy – Practical	0	0	2	2	01*2 =2 Hr.	

III B. Pharm (SEM III) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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 Engineering III	3	3	3	3	01*3 =3 Hr.	
Dispensing Pharmacy	3	3	2	3	01*3 =3 Hr.	
Organic Chemistry I	3	3	3	3	01* 3 =3 Hr.	
Physical Chemistry	3	3	3	3	01*3 =3 Hr.	
Diseases Pathophysiology	3	3	-----	-----	-----	
Natural Products-II: Glycosides and Tannins	2	2	2	3	01*3 =3 Hr.	

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IV B. Pharm (SEM IV) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Hospital Pharmacy, Community Pharmacy and Pharmaceutical Management	3	3	-----	-----	-----	
Pharmaceutical Microbiology	2	2	2	3	01*3 =3 Hr.	
Organic Chemistry II	3	3	3	3	01*3 =3 Hr.	
Pharmaceutical Analysis II	3	3	3	3	01* 3 =3 Hr.	
Pharmacology I	3	3	3	3	01*3 =3 Hr.	
Natural Products III: Alkaloids	2	2	3	3	01*3 =3 Hr.	

V B. Pharm (SEM V) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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 Biotechnology	3	3	2	3	01*3 = 3 Hr.	
Drug regulatory affairs	2	2	--	--	---	
Medicinal Chemistry I	3	3	3	3	01*3 = 3 Hr.	
Biochemistry	3	3	2	3	01*3 = 3 Hr.	
Pharmacology II	3	3	3	3	01*3 = 3 Hr.	
Pharmaceutical Technology I	3	3	3	3	01*3 = 3 Hr.	

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VI B. Pharm (SEM VI) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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 Technology II	3	3	3	3	01*3 = 3 Hr.	
Biopharmaceutics & Biostatistics	3	3	0	0	-	
Medicinal Chemistry II	3	3	3	3	01*3 = 3 Hr.	
Instrumental Analysis-I	3	3	3	3	01*3 = 3 Hr.	
Pharmacology III	3	3	3	3	01*3 = 3 Hr.	
Quality Assurance and Intellectual Property Rights	3	3	0	0	--	

VII B. Pharm (SEM VII) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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	
Industrial Pharmacy	3	3	---	---	---	
Dosage form Design	3	3	3	3	01*3 = 3 Hr.	
Medicinal Chemistry III	3	3	3	3	01*3 = 3 Hr.	
Instrumental Analysis-II	3	3	3	3	01*3 = 3 Hr.	
Clinical Pharmacy-I	3	3	---	---	---	
Traditional Drugs and Systems of Medicine	3	3	3	3	01*3 = 3 Hr.	

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Signature of the Inspectors

VIII B. Pharm (SEM VIII) (RKU)

Subject 1	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 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	
Novel Drug Delivery System	3	3	3	3	01*3 = 3 Hr.	
Medicinal Chemistry IV	3	3	3	3	01*3 = 3 Hr.	
Herbal Drugs Standardization	3	3	3	3	01*3 = 3 Hr.	
Clinical Pharmacy-II	3	3	3	3	01*3 = 3 Hr.	
Project (Dissertation)	0	0	6	6	02*3 = 6 Hr.	

8. Whether Tutorials are being conducted (if any, as per university norms) Yes

No

9. Number of Guest Lectures / Seminars / Work shops / Symposia / Presentations conducted during last Three years.

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	14	17	23
Seminars	00	00	01
Workshops	00	00	01
Symposia	00	00	00

B. Papers Presented / Published during last three years

	Year 2014-15		Year 2015-16		Year 2016-17	
	National	International	National	International	National	International
Published	1	20	1	8	0	13
Presented	0	0	0	0	0	2

Signature of the head of the Institution

Signature of the Inspectors

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

Yes No

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm (SEM I)	21/11/2016 to 26/11/2016	--	05/01/2017 to 12/01/2017	--	NA	NA	
II B. Pharm (SEM II)	20/03/2017 to 25/03/2017	--	28/04/2017 to 05/05/2017	--	NA	NA	
III B. Pharm (SEM III)	16/08/2016 to 23/08/2016	--	17/10/2016 to 22/10/2016	--	NA	NA	
IV B. Pharm (SEM IV)	06/02/2017 to 11/02/2017	--	20/03/2017 to 25/03/2017	--	NA	NA	
V B. Pharm (SEM V)	16/08/2016 to 23/08/2016	--	17/10/2016 to 22/10/2016	--	NA	NA	
VI B. Pharm (SEM VI)	06/02/2017 to 11/02/2017	--	20/03/2017 to 25/03/2017	--	NA	NA	
VII B. Pharm (SEM VII)	16/08/2016 to 23/08/2016	--	17/10/2016 to 22/10/2016	--	NA	NA	
VIII B. Pharm (SEM VIII)	06/02/2017 to 08/02/2017	---	20/03/2017 to 25/03/2017	---	NA	NA	

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11. Whether Evaluation of the internal assessments is Fair

Yes

No

Class	Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 - 80%		No. of Candidates scored between 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
		Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I B.Pharm	I	2	8	11	37	4	3	41	10	
II B.Pharm	II	11	12	12	26	4	7	29	11	
III B.Pharm	III	1	1	8	25	7	5	32	17	
IV B.Pharm	IV	7	8	8	24	10	6	21	8	
V B.Pharm	V	2	4	4	5	2	6	14	7	
VI B.Pharm	VI	3	4	5	7	2	3	11	7	
VII B.Pharm	VII	8	5	8	16	4	1	2	0	
VIII B.Pharm	VIII	8	8	7	11	4	2	3	1	

12. Work load of Faculty members for B. Pharm

Sl. No	Name of the Faculty	Subjects Taught	B. Pharm		Total work load	Specific Remarks of the Inspector
			Th	Pr		
1	Dr. T. R. Desai	Pharmacology	0	0	00	
2	Dr. Ketan Shah	Q.A.- Pharmaceutics	2	11	13	
3	Dr. Devang J. Pandya	P`cognosy	3	3	06	
4	Dr. Pravin Tirgar	Pharmacology -	2	14	16	
5	Dr. Pankaj Kapupara	Q.A.-Chemistry	4	9	13	
6	Dr. Vijay Kumar	Biotechnology	1	12	13	
7	Mr. Samir Atara	Pharmaceutics	4	9	13	
8	Dr. Chetan M. Detroja	-	0	0	00	
9	Dr. Vipul Patel	Pharmaceutics	3	12	15	
10	Mr. Ravi Ajudia	Q.A.-Chemistry	4	11	15	
11	Ms. Hemali Sinojia	Pharmacology -	5	10	15	
12	Ms. Vaibhavi B. Savaliya	P`Cognocoy	6	12	18	
13	Mr. Tejas Ganatra	Pharmacology -	2	12	14	
14	Mr. Dharmik Mehta	Pharmaceutics	4	8	12	
15	Mr. Sumit Doshi	Pharmaceutics	3	14	17	
16	Mr. Sohil Chauhan	Pharmaceutics	6	10	16	
17	Mr. Alpesh Limbasiya	Q.A.-Chemistry	5	9	14	
18	Mr. Bhavik Jani	Q.A.-Chemistry	0	17	17	
19	Mr. Dhanak Sumit	Pharmaceutics	4	12	16	
20	Mr. Kalpesh Ashara	Pharmaceutics	3	0	03	
21	Ms. Khushali Chothani	Q.A.-Chemistry	0	14	14	
22	Mr. Nitin Solanki	Q.A.-Chemistry	7	09	16	

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23	Mr. Rahim Dhanani	Communication Skill	2	2	4	
24	Dr. M. Prabhu Inbaraj	Remedial Biology	2	2	4	
25	Ms. Meera Meghpara	Remedial Maths	2	0	2	

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

Details	Year 2014-15	Year 2015-16	Year 2016-17
No. of Students Appeared	25	14	15
No. of Students Qualified	06	03	01
Percentage	24.00	21.42	6.66

14. Whether the Institution has an Industry – Institution Interaction cell Yes No

If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	05
Industrial Tour	02
Industrial Training	00
No. of Resource Persons from the Industry for Guest Lectures	25
No. of Collaboration projects with Industry	02

15. Percentage of students Placed through the College Placement Cell in the Last Three Years

Year	Year 2014-15	Year 2015-16	Year 2016-17
No. of students appeared for campus interview	2	3	0
% Placed	100	33.33	0

16. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) No

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PART IV - PERSONNEL

TEACHING STAFF:

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

Sr No	Name	Designation	Qualification	Date of Joining	Teaching Experience	State Pharmacy Council Reg. No.	Signature of the faculty	Remarks of the Inspectors
					After PG			
1	Dr. T. R. Desai	Director and Professor	M.Pharm, Ph.D	01.08.07	17 Years	G57610		
2	Dr. Ketan Shah	Professor	M.Pharm, Ph.D	01.11. 07	10 Yr 10 month	G23204		
3	Dr. Pravin Tirgar	Professor	M.Pharm, Ph.D	01.11. 07	10 Yr 5 month	G23566		
4	Dr. Devang Pandya	Associate Professor	M.Pharm, Ph.D	22.08.07	9.11 Years	G39597		
5	Dr. Pankaj Kapupara	Associate Professor	M.Pharm, Ph.D	05.08.08	9 Years	G25380		
6	Ms. Vaibhavi Savalia	Associate Professor	M.Pharm	19.07.08	9 Years	G19133		
7	Mr. Samir Atara	Associate Professor	M.Pharm	01.06.09	8 Yr 3 month	G32815		
8	Mr. Chetan Detroja	Associate Professor	M.Pharm	15.06.09	8 Yr 2 month	G27166		
9	Dr. Vipul Patel	Associate Professor	M.Pharm	17.08.09	7.11 Years	G27598		
10	Mr. Khushali Chothani	Lecturer	M.Sc	01.02.16	2.5 Years	-		
11	Mr. Tejas Ganatra	Associate Professor	M.Pharm	29.09.12	4.10 Years	G39274		
12	Mr. Ravi Ajudia	Lecturer	M.Pharm	03.04.17	3 Month	G59246		
13	Dr. Vijay Kumar	Assistant Professor	Ph.D.	01.08.16	3.5 Years	-		
14	Ms. Hemali Sinojia	Lecturer	M. Pharm	15.02.16	1.5 Year	-		
15	Mr. Sumit Doshi	Assistant Professor	M.Pharm	22.09.14	8 Yr 1 month	G20287		
16	Mr. Dharmik Mehta	Associate Professor	M.Pharm,(Ph.D . Pursuing)	02.01.17	6 Month	G41344		
17	Mr. Sohil Chauhan	Lecturer	M.Pharm	20.06.17	1 Month	G56440		
18	Mr. Kalpesh Ashara	Lecturer	M.Pharm	01.06.15	2 yr 1 Month	G27481		
19	Mr. Bhavik Jani	Lecturer	M.Pharm	20.02.17	5 Month	G54830		
20	Mr. Sumit Dhanak	Lecturer	M.Pharm	02.02.17	1 yr 5 Month	G56579		
21	Mr. Alpesh Limbasiya	Lecturer	M.Pharm	03.02.17	5 Month	G50192		
22	Mr. Nitin Solanki	Lecturer	M.Pharm	02.08.17	Fresher	G44828		
23	Mr. Rahim Dhanani	Lecturer	M.Phil	01.08.17	5 years	-		
24	Dr. M. Prabhu Inbaraj	Assistant Professor	Ph.D	01.08.17	11 months	-		
25	Ms. Meera Meghpara	Assistant Professor	M.Sc	01.08.17	4 years 1 month	-		

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2. Qualification and number of Staff Members

Qualification		
M. Pharm	PhD	Others - Full Time
13	08	4

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	1
Pharmaceutical Chemistry	1		2		3		4	3
Pharmaceutical Analysis	1		--		-		1	1
Pharmacology	1		2		3		4	3
Pharmacognosy	1		2		3		3	2
Pharmaceutics	1		2		3		4	4
Other related subjects								3
Total	6		9		13		17	17
Part time teaching Staff	3							
Remarks of the Inspection Team								

*Part time teaching staff for Mathematics, Biology and Computer Science can 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 inspection team
Department of Pharmaceutics	Professor /Associate Professor	1	4	
	Assistant Professor	1	1	
	Lecturer	2	2	
Department of Pharmaceutical Chemistry (Including Pharmaceutical Analysis)	Professor /Associate Professor	1	2	
	Asst. Professor	1	1	
	Lecturer	3	4	

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Department of Pharmacology	Professor /Associate Professor	1	3
	Asst. Professor	1	1
	Lecturer	2	2
Department of Pharmacognosy	Professor /Associate Professor	1	2
	Asst. Professor	1	0
	Lecturer	1	0

5. Selection criteria and Recruitment Procedure for Faculty:

a.	Whether Recruitment Committee has been formed	Yes
b.	Whether Advertisement for vacancy is notified in the Newspapers	Yes
c.	Whether Demonstration Lecture has been conducted	Yes
d.	Whether opinion of Recruitment Committee Recorded	Yes

6. Details of Faculty Retention for:

Name of Faculty Member	Period	%
-	Duration of 15 yrs. and above	---
Dr. T. R. Desai	Duration of 10 yrs. and above	4%
Dr. Ketan Shah	Duration of 5 yrs. and above	32%
Dr. Pravin Tirgar		
Dr. Devang Pandya		
Dr. Pankaj Kapupara		
Dr. Chetan Detroja		
Mr. Samir Atara		
Ms. Vaibhavi Savalia		
Dr. Vipul Patel		
Mr. Tejas Ganatra		
Mr. Kalpesh Ashara		
Ms. Khushali Chothani		
Ms. Ravi Ajudia		
Dr. Vijay Kumar		
Ms. Hemali Sinojia		
Mr. Dharmik Mehta		
Mr. Sohil Chauhan		
Mr. Sumit Doshi		
Mr. Bhavik Jani		
Ms. Sumit Dhanak		
Mr. Alpesh Limbasiya		
Mr. Nitin Solanki		
Mr. Rahim Dhanani		
Dr. M. Prabhu Inbaraj		
Ms. Meera Meghpara		

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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				
Ekta Pandya	2 Month				
Dharmesh Rajmola	2 Month				
Divyesh Rangani	2 Month				
Kandarp Jarsaniya	2 Month				
Khachar Krupraj	2 Month				
Ramani Riddhi	2 Month				
Sheliya Kinjal	2 Month				
Umang Joshi	2 Month				
Hiren Ambasana	4 yr 3 Month				
Ankit Anadkat	5 Month				
Hardik Solanki	5 Month				
Hitesh Gorwadiya	5 Month				
Alpesh Limbasiya	5 Month				
Mayur Nakum	5 Month				
Pankaj Chorai	5 Month				
Rajesh Savaliya	5 Month				
Rinkal Sardhara	3 Year 8 month				
Parth Mehta	2 Year 1 month				
Nayan Panchotiya	6 month				
Sagar Somaiya	6 month				
Vishal Bhut	6 month				
Vishal Patel	6 month				
Nisha Trivedi	1 Month				
Vishvesh Kanabar	1 Month				
Parsaniya Tanvi	1.5 Month				
Shah Neha	1.5 Month				
Pandya Priyanka	2.5 Month				
Pooja Meena	3 Month				
Sondarava Chandarava	3.5 Month				
Ujjawal Trivedi	5.5 month				
Dhara Parekh	5 month				
Faldu Dipak	5 month				
Miral Rank	10.5 Month				
Vandana Sorathiya	10.5 Month				
Chandani Chandarana	8 Month				
Nirju Patel	2 yr				
Krupraj Kachhar	2 Month				
Chetan Matholiya	4 Month				
Gheleshwar Nandani	4 Month				
Swati Patel	4 Month				
Axay Joshi	4 Month				
Umang Joshi	4 Month				

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

Sl. No.	Designation	Required (Minimum)	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	1 for each Dept	D. Pharm	07	M.Sc./B.Sc	
2	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	03	Adequate	
3	Office Superintendent	1	Degree	01	B.com	
4	Accountant	1	Degree	01	B.com	
5	Store keeper	1	D. Pharm/ Degree	01	Degree	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	01	Degree	
7	Office Staff I	1	Degree	01	B.com	
8	Office Staff II	2	Degree	01	B.com	
9	Peon	2	SSLC	01	Adequate	
10	Cleaning personnel	Adequate	---	Adequate	---	
11	Gardener	Adequate	---	Adequate	---	

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9. Scale of pay for teaching faculty (to be enclosed): ANNEXURE XII

Sl. No	Name	Designation	Qualification	Basic pay Rs.	DA Rs.	HR A Rs.	CCA Rs.	Other allowance Rs.	Deductions			Bank A/C No	PAN No	EPF A/c no.	Total	Signature
									P T	TDS	EP F					
1	Dr. T. R. Desai	Director	M.Pharm Ph.D	60950	76188	0	240	0	200	0	1800	2511675982	ABJPD7241E	GJ/42860/47	137278	
2	Dr. Ketan Shah	Professor	M.Pharm Ph.D	37400	46750	7480	240	1000	200	8000	1800	3611656444	BJZPS6826F	GJ/42860/51	80970	
3	Dr. Pravin Tirgar	Professor	M.Pharm Ph.D	37400	46750	7480	240	1000	200	8000	1800	7511618038	AFXPT5281Q	GJ/42860/53	81370	
4	Dr. Devang Pandya	Associate Professor	M.Pharm Ph.D	37400	46750	7480	240	1000	200	8000	1800	5011655683	AOLPP1246G	GJ/42860/50	81370	
5	Dr. Pankaj Kapupara	Associate Professor	M.Pharm Ph.D	37400	46750	7480	240	1000	200	8000	1800	6411614898	BIHPK6808E	GJ/42860/55	80970	
6	Ms. Vaibhavi Savalia	Assistant Professor	M.Pharm	8825	21446	1986	240	1000	200	1000	1800	6311608997	CDMPS0629A	GJ/42860/54	34010	
7	Mr. Samir Atara	Assistant Professor	M.Pharm	20890	26113	4178	240	1000	200	0	1800	4911642595	ARKPA5930C	GJ/42860/56	48921	
8	Dr. Chetan Detroja	Assistant Professor	M.Pharm	20890	26113	4178	240	1000	200	0	1800	4911642533	AMUPD9315K	GJ/42860/58	48921	
9	Dr. Vipul Patel	Assistant Professor	M.Pharm	20280	25350	4056	240	1000	200	0	1800	4511647129	AUMPP4456F	GJ/42860/60	47026	
10	Mr. Tejas Ganatra	Assistant Professor	M.Pharm	26000	-	-	-	-	200	-	-	4511647112	ANXPG5688A	----	25800	
11	Mr. Sumit Doshi	Assistant Professor	M.Pharm	27000	-	-	-	-	200	-	-	4411651073	AEBPD9446C	----	26800	
12	Mr. Kalpesh Ashara	Lecturer	M.Pharm	17000	-	-	-	-	200	-	-	0412678941	AWGPA5955N	----	16800	
13	Mr. Ravi Ajudia	Lecturer	M.Pharm	17500	-	-	-	-	200	-	-	20242072742	BUNPA8990B	----	17300	
14	Dr. Vijay Kumar	Assistant Professor	Ph.D	34500	-	-	-	-	200	-	-	9512529726	BCSPK2046R	----	34300	
15	Ms. Khushali Chothani	Assistant Professor	M.Sc.	17500	-	-	-	-	200	-	-	0312446947	BDSPC9815R	---	17300	
16	Ms. Hemali Sinojia	Lecturer	M.Pharm	17500	-	-	-	-	200	-	-	---	FNIPS7504D	---	17300	
17	Mr.Dharmik Mehta	Associate Professor	M.Pharm	17500	-	-	-	-	200	-	-	031195308476	AZEPM6936E	--	17300	

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18	Mr. Sohil Chauhan	Lecturer	M.Pharm	18000					200			20154051653	BBJPC1232P	--	17800	
19	Mr. Alpesh Limbasiya	Lecturer	M.Pharm	17000	-	-	-	-	200	-	-	-	-	---	16800	
20	Mr. Bhavik Jani	Lecturer	M.Pharm	17000	-	-	-	-	200	-	-		-	--	16800	
21	Mr. Sumit Dhanak	Lecturer	M.Pharm	17000	-	-	-	-	200	-	-	5010016126576 1	CMMPD6785R	-	16800	
22	Mr. Nitin Solanki	Leacturer	M.Pharm	18000					200	-	-	32742723961	FOKPS0103H	--	17800	
23	Mr. Rahim Dhanani	Lecturer	M.Phil	23000	-	-	-	-	200	-	-	4311645615	AZQPD6554M	-	23000	
24	Dr. M. Prabhu Inbaraj	Assistant Professor	Ph.D	9375	22782	2109	-	-	200	-	-	0211896997	DGPPP3091C	-	38954	
25	Ms. Meera Meghpara	Assistant Professor	M.Sc	26000	-	-	-	-	200	-	-	951259641	CGKPM6485M	-	26000	

10. Whether facilities for Research / Higher studies are provided to the faculty? Yes
(Inspectors to verify documents pertaining to the above)

11. Whether faculty members are allowed to attend workshops and seminars? Yes
(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions Yes No

13. Gratuity Provided Yes No

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

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
1	Bharatiben Ramani	Accountant	B.Com	01.04.13	4.3 Year		
2	Kamlesh Teraiya	Sr. Clerk	B. Com	01.10.09	7.9 Year		
3	Kajal Pandya	Admin Associate	M.Ed.	01.09.13	3.11 Year		
4	Jayesh Mer	Lab Attendant	11 th	01.01.16	1.6 Year		
5	Ashish Bheda	Lab Assistant	B.Sc.	27.01.17	6 Month		
6	Nisha Chaniyara	Librarian	M.L.I.S.C. (M.Lib)	09.02.2016	1.5 Year		
7	Savan Saparia	Store In-charge	BCA	01.09.16	10 Month		
8	Haresh khunt	Lab Attendant	9 th	01.09.07	9.10 Year		
9	Sagar Parmar	Peon	9 th	01.08.15	1.11 Year		
10	Krishna Kanani	Lab Assistant	M.Sc.	01.01.17	6 Month		
11	Tushar Chauhan	Computer Data Operator	S.Y.B.A.	12.02.16	2.1 Year		
12	Devendra Kubavat	Library Attendant	SSC	07.07.08	9 Year		
13	Chiman Makwana	Lab Attendant	SSC	04.08.16	11 Month		
14	Bhoomi Manvar	Lab Assistant	M.Sc.	02.08.16	11 Month		
15	Dharmesh Govani	Lab Assistant	B.Sc.	25.08.14	2.11 Year		
16	Gaurav Marthak	Lab. Assistant	M.Sc. IT	15.04.15	2.3 Year		
17	Akash Kotiya	Lab Assistant	M.Sc.	12.06.17	1 Month		
18	Hiren Moradiya	Lab Assistant	B.Sc.	03.07.17	-		
19	Hiten Thakkar	Clerk	M.Com	01.08.17	-		

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

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PART V - DOCUMENTATION

Records Maintained: Essential

Sl. No	Records	Yes	No	Remarks of the Inspectors
1	Admissions 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		

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PART - VI

1. Financial Resource allocation and utilization for the past three years: Annexure- VIII
(Audited Accounts for previous year to be enclosed)

Sl No.	Expenditure in Rs. 14-15			Expenditure in Rs 15-16			Expenditure in Rs 16-17			Remarks of the Inspectors
	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
	---	----	-----	----	---	----	----	----	----	

2. Total amount spent on chemicals and glassware for the past three years:

Sl No.	Expenditure in Rs. 14-15			Expenditure in Rs 15-16			Expenditure in Rs 16-17			Remarks of the Inspectors
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Chemicals	-	129339	Chemicals	-	252192	Chemicals	-	85801	
	Glassware	---	--	Glassware	--	--	Glassware	--	--	

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**3. Total amount spent on equipments for the past three years:
(Enclose purchase invoice)**

Sl No	Expenditure in Rs. 14-15			Expenditure in Rs 15-16			Expenditure in Rs 16-17			Remarks of the Inspectors *
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
	Equipment	-	26560	Equipment	-----	16580	Equipment	-	5200	

4. Total amount spent on Books and Journals for the past three years:

Sl No.	Expenditure in Rs. 14-15			Expenditure in Rs 15-16			Expenditure in Rs 16-17			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	-	75400	Books	-	80250	Books	-	111056	
2	Journals	-	-	Journals	-	-	Journals	-	-	

*Last three years including this academic year till the date of inspection

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PART VII – EQUIPMENT AND APPARATUS

Department wise list of minimum equipments required for B. Pharm (for a batch of 20 students)

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes	15	20	Yes	
2	Haemocytometer with Micropipettes	20	50	Yes	
3	Sahli's haemocytometer	20	30	Yes	
4	Hutchinson's spirometer	01	1	Yes	
5	Spygmomanometer	05	13	Yes	
6	Stethoscope	05	09	Yes	
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	42	Yes	
8	Models for various organs	One model of each organ system	21	Yes	
9	Specimen for various organs and systems	One model for each organ system	14	Yes	
10	Skeleton and bones	One set of skeleton and one spare bone	2 set	Yes	
11	Different Contraceptive Devices and Models	One set of each device	5	Yes	
12	Muscle electrodes	01	1	Yes	
13	Lucas moist chamber	01	1	Yes	
14	Myographic lever	01	1	Yes	
15	Stimulator	01	1	Yes	

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16	Centrifuge	01	1	Yes	
17	Digital Balance	01	1	Yes	
18	Physical /Chemical Balance	01	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	21	Yes	
20	Sherrington Drum	10	21	Yes	
21	Perspex bath assembly (single unit)	10	40	Yes	
22	Aerators	10	40	Yes	
23	Computer with LCD	01	01	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	10	Yes	
26	Actophotometer	01	1	Yes	
27	Rotarod	01	1	Yes	
28	Pole climbing apparatus	01	1	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	1	Yes	
30	Convulsiometer	01	1	Yes	
31	Plethysmograph	01	1	Yes	
32	Digital pH meter	01	1	Yes	

Apparatus:

Sl. No.	Name	Minimum required No.s	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	24	Yes	
3	Haemostatic artery forceps	10	15	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	41	Yes	

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DEPARTMENT OF PHARMACOGNOSY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	15	20	Yes	
2	Digital Balance	02	3	Yes	
3	Autoclave	02	2	Yes	
4	Hot air oven	02	2	Yes	
5	B.O.D.incubator	01	1	Yes	
6	Refrigerator	01	1	Yes	
7	Laminar air flow	01	1	Yes	
8	Colony counter	02	2	Yes	
9	Zone reader	01	1	Yes	
10	Digital pH meter	01	1	Yes	
11	Sterility testing unit	01	1	Yes	
12	Camera Lucida	15	16	Yes	
13	Eye piece micrometer	15	15	Yes	
14	Incinerator	01	1	Yes	
15	Moisture balance	01	1	Yes	
16	Heating mantle	15	15	Yes	

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17	Flourimeter	01	1	Yes	
18	Vacuum pump	02	2	Yes	
19	Micropipettes (Single and multi channeled)	02	2	Yes	
20	Micro Centrifuge	01	1	Yes	
21	Projection Microscope	01	1	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	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	
6	TLC chamber and sprayer	10	10	Yes	
7	Distillation unit	01	1	Yes	

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DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	5	Yes	
2	Oven	03	3	Yes	
3	Refrigerator	01	1	Yes	
4	Analytical Balances for demonstration	05	15	Yes	
5	Digital balance 10mg sensitivity	10	10	Yes	
6	Digital Balance (1mg sensitivity)	01	1	Yes	
7	Suction pumps	06	6	Yes	
8	Muffle Furnace	01	1	Yes	
9	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	

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11	Vacuum Pump	01	1	Yes	
12	Digital pH meter	01	1	Yes	
13	Microwave Oven	02	2	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	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	60	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

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DEPARTMENT OF PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	10	10	Yes	
2	Homogenizer	05	5	Yes	
3	Digital balance	05	5	Yes	
4	Microscopes	05	5	Yes	
5	Stage and eye piece micrometers	05	10	Yes	
6	Brookfield's viscometer	01	1	Yes	
7	Tray dryer	01	1	Yes	

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8	Ball mill	01	1	Yes	
9	Sieve shaker with sieve set	01	1	Yes	
10	Double cone blender	01	1	Yes	
11	Propeller type mechanical agitator	05	5	Yes	
12	Autoclave	01	1	Yes	
13	Steam distillation still	01	1	Yes	
14	Vacuum Pump	01	1	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	10	Yes	
16	Tablet punching machine	01	1	Yes	
17	Capsule filling machine	01	1	Yes	
18	Ampoule washing machine	01	1	Yes	
19	Ampoule filling and sealing machine	01	1	Yes	
20	Tablet disintegration test apparatus IP	01	2	Yes	
21	Tablet dissolution test apparatus IP	01	3	Yes	
22	Monsanto's hardness tester	01	1	Yes	
23	Pfizer type hardness tester	01	2	Yes	
24	Friability test apparatus	01	2	Yes	
25	Clarity test apparatus	01	1	Yes	
26	Ointment filling machine	01	1	Yes	
27	Collapsible tube crimping machine	01	1	Yes	
28	Tablet coating pan	01	1	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05 EACH 10	10	Yes	
30	Digital pH meter	01	1	Yes	
31	All purpose equipment with all accessories	01	1	Yes	
32	Aseptic Cabinet	01	1	Yes	
33	BOD Incubator	02	2	Yes	
34	Bottle washing Machine	01	1	Yes	

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35	Bottle Sealing Machine	01	1	Yes	
36	Bulk Density Apparatus	02	2	Yes	
37	Conical Percolator (glass/ copper/ stainless steel)	10	29	Yes	
38	Capsule Counter	02	2	Yes	
39	Energy meter	02	2	Yes	
40	Hot Plate	02	2	Yes	
41	Humidity Control Oven	01	1	Yes	
42	Liquid Filling Machine	01	1	Yes	
43	Mechanical stirrer with speed regulator	02	2	Yes	
44	Precision Melting point Apparatus	01	1	Yes	
45	Distillation Unit	01	1	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator*	05	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels (Small, medium, large)	05 each	35	Yes	
6	Filtration assembly	01	1	Yes	
7	Permeability Cups	05	5	Yes	
8	Andreason's Pipette	03	3	Yes	
9	Lipstick moulds	10	10	Yes	

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PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	1	Yes	
2	Lyophilizer (Desirable)	01	0	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	01	1	Yes	
4	Phase contrast/Trinocular Microscope	01	1	Yes	
5	Refrigerated Centrifuge	01	1	Yes	
6	Fermenters of different capacity (Desirable)	01	0	Yes	
7	Tissue culture station	01	1	Yes	
8	Laminar airflow unit	01	1	Yes	
9	Diagnostic kits to identify infectious agents	01	1	Yes	
10	Rheometer	01	1	Yes	
11	Viscometer	01	1	Yes	
12	Micropipettes (single and multi channeled)	01 each	1 each	Yes	
13	Sonicator	01	1	Yes	
14	Respinometer	01	1	Yes	
15	BOD Incubator	01	1	Yes	
16	Paper Electrophoresis Unit	01	1	Yes	
17	Micro Centrifuge	01	1	Yes	
18	Incubator water bath	01	1	Yes	
19	Autoclave	01	1	Yes	
20	Refrigerator	01	1	Yes	
21	Filtration Assembly	01	1	Yes	
22	Digital pH meter	01	1	Yes	

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CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	7	Yes	
2	Digital pH meter	01	1	Yes	
3	UV- Visible Spectrophotometer	01	2	Yes	
4	Flourimeter	01	1	Yes	
5	Digital Balance (1mg sensitivity)	01	1	Yes	
6	Nephelo Turbidity meter	01	1	Yes	
7	Flame Photometer	01	1	Yes	
8	Potentiometer	01	2	Yes	
9	Conductivity meter	01	2	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	0		
11	HPLC	01	1	Yes	
12	HPTLC (Desirable)	01	0		
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	0		
14	Biochemistry Analyzer (Desirable)	01	0		
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	0		
16	Deep Freezer (Desirable)	01	0		
17	Ion- Exchanger	01	1	Yes	
18	Lyophilizer (Desirable)	01	0		

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Observation of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not complied

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.**

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Signature of the Inspectors