

**Tracking Number: SIF/2017/100808**

**PHARMACY COUNCIL OF INDIA**

**Standard Inspection Format (S.I.F) for institutions conducting  
B Pharm**

**(To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)**

**(SIF-B)**

*To be filled up by P.C.I*

*To be filled up by inspectors*

**Inspection No. :**

**Date of Inspection:**

**FILE No.**

**NAME OF THE INSPECTORS: 1.  
(IN BLOCK LETTERS)**

**2.**

**PART-1**

**A-GENERAL INFORMATION**

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**A - I.1**

<b>Name of the Institution</b>	Mother Teresa Pharmacy College, Kothuru
<b>Complete Postal address:</b>	sankethika Nagar, Kothuru (village), sathupally mandal, Khammam District-507303
<b>Telephone Number with STD Code</b>	08761 215689
<b>Fax No</b>	08761281252
<b>Email</b>	mtpharma09@gmail.com
<b>Year of Establishment</b>	2009
<b>Status of the course conducting body</b>	Society

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

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**A - I.2**

<b>Name of the Society/Trust/Management</b>	MOTHER TERESA CHRISTIAN MINORITY EDUCATIONAL SOCIE
<b>(attach documentary evidence)</b>	
<b>Address</b>	Sathupally, Khammam District, Telangana State
<b>Telephone Number with STD Code</b>	08761 215689
<b>Fax No</b>	08761281252
<b>Email</b>	mtpharma09@gmail.com
<b>Website</b>	www.mtpharma.co.in

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**A - I.3**

<b>Name of the Person to be contacted by phone</b>	CH SAMBASIVA RAO
<b>Designation</b>	SECRETARY AND CORRESPONDENT
<b>Address</b>	MOTHER TERESA PHARMACY COLLEGE, SANKETHIKA NAGAR, KOTHUR (V), SATHUPALLY (M), KHAMMAM (DISTRICT), TELANGANA STATE

**STD Code** 08761  
**Telephone Number**  
**Office** 08761215689  
**Residence** 215689  
**Mobile** 9949254254  
**Fax No** 08761281252  
**Email** mtpharma09@gmail.com

**A - I.4**

**Name of the Head of the Institution** Dr TANUKU SATYANARAYANA  
**Address** TVR TOWERS,PLT NO 111,HANUMAN NAGAR, Sathupally-507303, Khammam District, Telangana state

**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	2018-19	DD NO 438170	29/08/2017	

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2017-18	Approved Letter No & Date	32-973/2013-PCI	G.O.RT.NO.60 DT 4-08-2014	JNTUH Affiliation Dt:12-06-2017	
		Approved Intake	60	60	60	
		Actually Admitted	60	60	60	

**c. STATUS OF APPLICATION**

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed increase in Intake
B Pharm	Yes	No	60	0

Note: Enclose relevant documents

**A - I.6**

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

If yes, give status

Yes

**A - I.6 a**

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

**Examining Authority:**

**Degree Course**

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

The Registrar, Jawaharlal Nehru, Technological  
University, Kukatpally, Hyderabad - 500 072.

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**B - DETAILS OF THE INSTITUTION**

**B - I.1**

**Name of the Principal**

Dr TANUKU SATYANARAYANA

<b>Qualification / Experience</b>	<b>Qualification</b>		<b>Teaching Experience Required</b>	<b>Actual experience</b>	<b>Remarks of the Inspectors</b>
	<b>M. Pharm</b>	Yes	15 years, out of which 5 years as Prof. / HOD		
		Yes	10 years, out of which at least 05 years as Asst. Prof		

\* Documentary evidence should be provided

**B - I.2**

**For institution seeking continuation of affiliation**

<b>Course</b>	<b>Date of last Inspection</b>	<b>Remarks of the Previous Inspection Report</b>	<b>Complied/Not Complied</b>	<b>Intake reduced/Stopped in the last 03 years*</b>
<b>B Pharm</b>	27/03/2015	Add few more crude drug samples	Yes	No

\* Enclose Documents

**B - I.3**

<b>Status of Governing Council</b>	Society
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Details of the Governing Body	Enclosed
Minutes of the last Governing council Meeting	Enclosed

**B - I.4**

**Pay Scales**

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

**B - I.5**

**B Pharm Course: Admission statement for the past three year**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
Sanctioned	60	60	60
No. of Admissions	42	0	60
Unfilled Seats	18	0	0
No of Excess Admission	0	0	0

**B - I.6**

**Academic information: Percentage of UG results for the past three years based on University Calender**

ACADEMIC YEAR	2015-2016	2016-2017	2017-2018
1st Year	42	0	60
2nd Year	50	41	0
3rd Year	25	49	41
Final Year	52	25	49
Pass % (Final Year)	96	65	0

**B - II**

**Co-Curricular Activities / Sports Activities**

Whether college has NSS Unit	Yes
If no give reasons	
NSS Program Officer's Name	J Kumar Raja
Programme Conducted Details	Blood donation camp swine flu awareness rally,etc
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Shared
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes

<b>Organization/Institution/Trust/Society Name</b>
<b>Complete Postal Address.</b>
<b>Telephone No.</b>
<b>Nature of Association</b>

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**C - FINANCIAL STATUS OF THE INSTITUTION**

**Audited financial Statement of Institute should be furnished**

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

**C .2 Please provide following Information**

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	5460000.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	115000.00	
4.	Sports Fee	0.00	3.	Others	120500.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	220000.00	1.	Salary	4520500.00	
			2.	Maintenance Expenditure		
				i. College	100000.00	
				ii. Others	0.00	
			3.	University Fee	51000.00	
			4.	Apex Bodies Fee	200000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	235500.00	
			8.	Misc. Expenditure	101300.00	
	<b>Total</b>	<b>5680000.00</b>		<b>Total</b>	<b>5208300.00</b>	

**Note: Enclose relevant documents**

Signature of the Head of the Institution

Signature of the Inspectors

**PART- II PHYSICAL INFRASTRUCTURE**

- 1. a. Availability of Land (B.Pharm courses) Available**
- a) 2.5 acers District HQ/Corporation/Municipality limit
- b) 0.5 acre for City/Metros
- b. Building Own**
- c. Land Details to be in the name of Trust and Society Enclosed**
- i. Own Records to be enclosed
- ii. Sale deed
- d. Building**
- i) Approved Building plan, sale deed to be enclosed Enclosed
- e. Total Built Area of the college building in sq. mts**
- |                                       |             |
|---------------------------------------|-------------|
| <b>Built up Area</b>                  | <b>3837</b> |
| <b>Amenities and Circulation Area</b> | <b>828</b>  |

**2. Class Rooms**

<b>Total Number of Class rooms provided at the end of 4 Year Course</b>					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
<b>B.Pharm</b>	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	386	

[\* To accomodate 60 students]

**3. Laboratory requirement at the end of 4 Years**

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks or Deficiency
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	933	
2	Pharmaceutics	03 Laboratories	3	249	
3	Pharmaceutical Chemistry	02 Laboratories	2	166	
4	Pharmaceutical Analysis	01 Laboratory	1	83	
5	Pharmacology	02 Laboratories	2	166	
6	Pharmacognosy	01 Laboratories	1	75	
7	Pharmaceutical Biotechnology	01 Laboratory	1	83	
8	Preparation Room for each lab	10 sq mts (minimum)	4	40	
9	Area of the Machine Room	80-100 Sq.mts	1	90	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	90	
11	Store Room I	1 (Area 100 Sq mts)	1	100	
12	Store Room II	1 (Area 20 Sq mts)	1	20	

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

1. All the Laboratories should be well lit & ventilated.

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

#### 4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	80	
2	Office - I - Establishment	01	60 Sq. mts	1	80	
3	Office - II - Academics			1	80	
4	Confidential Room			1	80	

#### 5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	80	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	2	280	

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

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	100	
2	Library	01	150 Sq. mts	1	204	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	50	
4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	204	
5	Seminar Hall	01		1	204	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	1000	

#### 7. Student Facilities

Sl.	Name of	Requirements	Requirements	Available	Remarks/Deficiency
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No.	Infrastructure	as per Norms (in Number)	as per Norms (in Area)	No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	68	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	68	
3	Toilet Blocks for Girls	01	24 Sq. mts	1	30	
4	Toilet Blocks for Boys	01	24 Sq. mts	1	30	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	0	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
8	Power Backup Provision (Desirable)	01	--	1	0	

#### 8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	75	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	50	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	3	0	
Generator (5KVA)	01	1	0	

#### 9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0		
Staff Quarters	16 x 80 Sq. mts	0	0		
Canteen	100 Sq. mts	1	100		



Parking Area fro staff and students		2	200		
Bank Extension Counter		0	0		
Cooperative Stores		1	60		
Guest House	80 Sq. mts	0	0		
Transport Facility for students		5	0		
Medical Facilities(First Aid)		1	30		

#### 10.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	611	3536	
2	Annual Addition of Books		100 to 150 books per year	10	150	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	20	50	
4	CDS		Adequate Nos	15	139	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			8.00am-8.00pm		

#### 10.C. Library Staff

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Available	
3	Library Attenders	10+2 / PUC	2	Available	

Signature of the Head  
of the Institution

Signature of the Inspectors

**PART III ACADEMIC REQUIREMENTS**

**Course Curriculum**

**1. Student Staff Ratio:**

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1) If more than 20 students in a batch 2 staff members to be present provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	15:1	20:1	

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

Semester

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

Commencement	Completion
12/07/2017	14/04/2018

**4. Vacation**

	No of Days		No of Days
Summer :	63	Winter :	7

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

185

**6. Time Table copy Enclosed:**

Yes

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

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Remedial maths	64	0	0	0	0	
Remedial Biology	35	0	8	0	0	
Dispensing and general pharmacy	64	0	16	0	0	
Pharmaceutical Inorganic Chemistry	65	0	15	0	0	
Pharmaceutical Organic Chemistry	65	0	16	0	0	
Anatomy,Physiology and health Education	64	0	15	0	0	
English language and communication skills	62	0	15	0	0	

B Pharm II

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill	

	2	3	4	5	Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical unit Operations-I	64	65	0	0	0	
Pharmaceutical Organic Chemistry-II	64	65	16	18	51	
Statistical methods and Computer applications	64	65	16	18	54	
Physical Pharmacy-I	60	63	16	17	48	
Anatomy, Physiology and pathophysiology	64	65	16	18	54	
Pharmaceutical Unit Operations-II	64	66	16	19	51	
Pharmaceutical Biochemistry	64	68	16	18	51	
Pharmacognosy_I	64	66	16	17	54	
Physical Pharmacy-II	65	66	16	18	51	
Environmental sciences	64	65	0	0	0	

### B Pharm III

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical Analysis	64	65	16	17	51	
Pharmaceutical Microbiology	64	65	16	18	54	
Pharmacognosy_II	64	67	16	19	51	
Pharmaceutical technology_I	80	83	16	18	54	
Pharmacology-I	80	82	0	0	0	
Medicinal Chemistry-I	64	66	16	18	51	
Pharmaceutical Technology-II	64	65	16	18	54	
Pharmacology-II	64	65	16	17	51	
Chemistry of Natural drugs	64	65	16	16	48	
Pharmaceutical Jurisprudence	64	65	0	0	0	
Advanced Communication Lab	0	0	16	17	51	

### B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	

Pharmaceutical Analysis-II	64	65	16	17	51	
Biopharmaceutics and Pharmacokinetics	64	66	16	18	54	
Pharmacology-III	65	73	16	17	54	
Medicinal Chemistry-II	64	66	16	17	51	
Pharmacy Administration	64	65	0	0	0	
Industrial training and Seminars	32	32	0	0	0	
Novel drug Delivery systems and regulatory affairs	64	65	16	17	51	
Pharmaceutical biotechnology	64	65	16	17	51	
Medicinal Chemistry-III	64	66	16	16	48	
Pharmacognosy-III	64	65	16	17	51	
Clinical Pharmacy and Therapeutics	65	72	0	0	0	
Project work and comprehensive viva	0	0	0	0	0	

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

**Yes**

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

Name of the Event	2015-2016	2016-2017	2017-2018
Guest Lectures	6	5	1
Seminars	1	1	0
Workshops	1	1	0
Symposia	0	1	0

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

	2015-2016		2016-2017		2017-2018	
	National	International	National	International	National	International
<b>Published</b>	4	6	4	5	0	0
<b>Presented</b>	8	1	9	2	0	0

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

**B. PHARM**

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	21/11/2016	24/11/2016	23/01/2017	27/01/2017	24/07/2017	27/07/2017	
II B. Pharm	08/08/2016	16/08/2016	04/11/2016	11/11/2016	15/04/2017	22/04/2017	
III B. Pharm	08/08/2016	16/08/2016	04/11/2016	11/11/2016	15/04/2017	22/04/2017	
IV B. Pharm	08/08/2016	16/08/2016	04/11/2016	11/11/2016	15/04/2017	22/04/2017	

**11. Whether Evaluation of the internal assessments is Fair**

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
II	4.00	18.00	25.00	20.00	12.00	3.00	0.00	0.00	

B.Pharm									
III B.Pharm	2.00	16.00	38.00	31.00	9.00	2.00	0.00	0.00	
IV B.Pharm	3.00	11.00	19.00	10.00	1.00	2.00	0.00	0.00	

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

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors		
			I		II		III		IV					
			Th	Pr	Th	Pr	Th	Pr	Th	Pr				
1	Dr. CHAITANYA KRISHNA	APPLIED BIOPHARMACEUTICS PG PHARMACEUTICS	0	0	0	0	0	0	0	0	0			
2	Dr. N DORA BABU	HERBAL COSMETIC TECHNOLOGY PG PHARMACEUTICS PHARMACOGNOSYIII	0	0	0	0	0	0	0	4	6	0 10		
3	Dr. NIKUNJA KISHOR MISHRA	ADVANCED PHARMACOLOGY MPHARM PHARMACOLOGY PHARMACOLOGY III	0	0	0	0	0	0	0	0	2	6	0 8	
4	Dr. TANUKU SATYANARAYANA	APPLIED BIOPHARMACEUTICS MPHARM PHARMACEUTICS SEMINAR M PHARM PHARMACEUTICS	0	0	0	0	0	0	0	0	0	0	0 0	
5	Miss. ANUSHA SAMIREDDY	MEDICINAL CHEMISTRY III	0	0	0	0	0	0	2	6		8		
6	Miss. BONAGIRI SWATHI	BIOPHARMACEUTICS AND PHARMACOKINETICS	0	0	0	0	0	0	4	6		10		
7	Miss. GADALA SABARI	ANATOMY PHYSIOLOGY AND HEALTH EDUCATION	4	6	0	0	0	0	0	0		10		
8	Miss. GANTA MANASA	PHARMACEUTICAL TECHNOLOGY I	0	0	0	0	3	6	0	0		9		
9	Miss. KANDI VANITHA KUMARI	BIOPHARMACEUTICS AND PHARMACOKINETICS	0	0	0	0	0	0	0	9		9		
10	Miss. kondru Lalitha	Advanced pharmaceutics MPharm Pharmaceutics pharmaceutical microbiology	0	0	0	0	0	4	6	0	0	0	0 10	
11	Miss. NADELLA SRAVANI	ANATOMY PHYSIOLOGY AND HEALTH EDUCATION	2	6	0	0	0	0	0	0		8		
12	Miss. NAGAVALLI GUNDLA	PHARMACEUTICAL ANALYSIS PHARMACEUTICAL ANALYSIS	0	0	0	0	2	6	0	0	0	0	8 5	
13	Miss. PALEPU SWATHI	ADVPHTECHNOLOGY MPHARM PHARMACEUTICS DISPENSING AND HOSPITAL PHARMACY	0	0	0	0	0	0	0	0	0	0	0 8	
14	Miss. POTHURAJU LAXMI DURGA	PHARMACEUTICAL UNIT OPERATIONS I	0	0	5	0	0	0	0	0		5		
15	Miss. VUCHULA RAMYA	PHARMACEUTICAL ANALYSIS	0	0	0	0	3	6	0	0		9		
16	Miss. YELLANKI KRISHNAVENI	PHARMACOGNOSY II PHARMACOGNOSY III	0	0	0	0	2	3	0	0	0	0	5 3	
17	Mr. ADAPA SATISH KUMAR	MEDICINAL CHEMISTRY II MOLECULAR PHARMACOLOGY	0	0	0	0	0	0	3	3	0	0	6 0	

		MPHARM PHARMACOLOGY PHARMACEUTICAL INORGANIC CHEMISTRY	4	9	0	0	0	0	0	0	0	0	0	0	13	
18	Mr. ALLA NARAYANA RAO	PHARMACOLOGY I PKDM MPHARM PHARMACOLOGY SEMINAR M PHARM COLOGY	0	0	0	0	0	5	0	0	0	0	0	0	5	
19	Mr. B MARUTHI RAO	CPPT MPHARM PHARMACOLOGY	0	0	0	0	0	0	0	0	0	0	0	0	0	
20	Mr. J Kumarraja	MPAT MPHARM PHARMACEUTICS PHARMACEUTICAL ANALYSIS PHARMACY ADMINISTRATION	0	0	0	0	0	0	0	0	0	0	0	0	0	
21	Mr. MD AZMATH HUSSAIN	DISPENSING AND HOSPITAL PHARMACY mPharm Pharmaceutics Pharmaceutical Validation	2	3	0	0	0	0	0	0	0	0	0	0	5	
22	Mr. NAYAKANTI BAKER BABU	Mpharm Drug Regulatory affairs PHARMACOGNOSY II	0	0	0	0	0	0	0	0	0	0	0	0	0	
23	Mr. RAJA BONAGIRI	m pharmacy pharmacology molecular Pharmaceutical m PHARMACOLOGY III	0	0	0	0	0	0	0	0	0	0	2	3	0	
24	Mr. RAJU K	PHARMACEUTICAL ORGANIC CHEMISTRY	4	9	0	0	0	0	0	0	0	0	0	0	13	
25	Mr. Y JWALESH	REMEDIAL BIOLOGY	2	3	0	0	0	0	0	0	0	0	0	0	5	
26	Mrs. B Saraswathi	ADVPHYSICAL PHARMACEUTICS MPHARM PHARMACOLOGY PHARMACEUTICAL TECHNOLOGY I	0	0	0	0	0	0	0	0	0	0	2	6	0	
27	Mrs. KRISHNAVENI LAKAVATH	ANATOMY PHYSIOLOGY AND HEALTH EDUCATION PHARMACEUTICAL MICROBIOLOGY LAB	0	3	0	0	0	0	0	0	0	0	0	0	3	
			0	0	0	0	0	0	3	0	0	0	0	0	3	

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

Details	Year : 2015- 2016	Year : 2016- 2017	Year : 2017- 2018
No of Students Appeared	8	8	0
No of Student Qualified	0	2	0
Percentage	0	25	

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

Events	Details For thr previous Year
No of Industrial Visits	3
Industrials Tour	2
Industrial Training	1
No of resourse persons from the Industry for Guest Lectures	3
No. of collaboration projects with Industry	0

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

Details	Year : 2015- 2016	Year : 2016- 2017	Year : 2017- 2018

<b>No of Students Appeared for campus interview</b>	50	15	0
<b>% Percentage</b>	30	4	

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	ALLA NARAYANA RAO	Associate Professor	M Pharm, B Pharm,	13/06/2013	4.5 + 4.5	3072A2		
2	ADAPA SATISH KUMAR	Asstt. Professor	B Pharm, M Pharm,	21/11/2011	6.0 + 0.0	041218A2		
3	YELLANKI KRISHNAVENI	Asstt. Professor	B Pharm, M Pharm,	01/07/2013	4.4 + 0.0			
4	kondru Lalitha	Asstt. Professor	B Pharm, M Pharm,	02/01/2015	2.9 + 0.0	87579		
5	B Saraswathi	Asstt. Professor	M Pharm, B Pharm,	01/07/2015	2.4 + 2.2	80137A1		
6	J Kumarraja	Asstt. Professor	B Pharm, M Pharm,	02/01/2015	2.9 + 5.2	033798A2		
7	RAJA BONAGIRI	Asstt. Professor	B Pharm, M Pharm,	02/01/2015	2.9 + 0.0			
8	Y JWALESH	Asstt. Professor	M Pharm, B Pharm,	02/01/2015	2.9 + 0.0			
9	NADELLA SRAVANI	Asstt. Professor	B Pharm, M Pharm,	17/02/2016	1.8 + 0.0	98878A1		
10	GADALA SABARI	Asstt. Professor	B Pharm, M Pharm,	11/07/2016	1.4 + 2.7	062908A1		
11	POTHURAJU LAXMI DURGA	Asstt. Professor	B Pharm, M Pharm,	17/02/2016	1.8 + 0.0			
12	MD AZMATH HUSSAIN	Asstt. Professor	B Pharm, M Pharm,	17/02/2016	1.8 + 0.0			
13	NAGAVALLI GUNDLA	Asstt. Professor	B Pharm, M Pharm,	02/01/2017	0.9 + 0.0	A1118792		
14	BONAGIRI SWATHI	Asstt. Professor	B Pharm, M Pharm,	17/02/2016	1.8 + 0.0	A1107983		
15	VUCHULA RAMYA	Asstt. Professor	B Pharm, M Pharm,	12/06/2017	0.5 + 0.0	A1109476		
16	PALEPU SWATHI	Asstt. Professor	M Pharm, B Pharm,	02/01/2015	2.9 + 0.0	A170838		
17	GANTA MANASA	Asstt. Professor	M Pharm, B Pharm,	02/01/2017	0.9 + 0.0			
18	KRISHNAVENI LAKAVATH	Asstt. Professor	M Pharm, B Pharm,	02/01/2017	0.9 + 0.0	058546A2		
19	KANDI VANITHA KUMARI	Asstt. Professor	B Pharm, M Pharm,	17/02/2016	1.8 + 0.0	58009A2		
20	RAJU K	Asstt. Professor	B Pharm, M Pharm,	23/05/2017	0.5 + 0.8	A1115173		
21	N DORA BABU	Professor	M Pharm, PHD, B Pharm,	01/06/2017	0.5 + 8.0	51387A1		
22	NIKUNJA KISHOR MISHRA	Professor & HOD	B Pharm, PHD, M Pharm,	26/04/2017	0.6 + 8.6	17827A1		

23	NAYAKANTI BAKER BABU	Asstt. Professor	M Pharm, B Pharm,	02/01/2017	0.9 + 5.5			
24	ANUSHA SAMIREDDY	Asstt. Professor	B Pharm, M Pharm,	02/01/2017	0.9 + 3.7	058885		
25	B MARUTHI RAO	Asstt. Professor	B Pharm, M Pharm,	16/08/2017	0.3 + 0.0	043135A2		

## 2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
82		78		7		0	Part Time

## 3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	2	2	2	3	2	4	4
Pharmaceutical Analysis	1	3	--	0	--	6	1	5
Pharmacology	1	10	2	5	3	12	4	10
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	0	2	2	3	3	4	3
<b>Total</b>	<b>6</b>		<b>9</b>		<b>13</b>		<b>17</b>	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								

\*Part time teaching staff for Mathematics, Biology and Computer Science should be appointed.

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	1	0	
	Asst. Professor	1	27	
	Professor	4	0	
	Lecturer			
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	9	
	Professor	4	0	
	Lecturer			
Department of Pharmacology	Professor	1	0	
	Asst. Professor	1	21	
	Professor	3	0	



	Lecturer			
Department of Pharmacognosy	Professor	1	2	
	Asst. Professor	1	6	
	Professor	2	0	
	Lecturer			

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

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

### 6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
	Duration of 15 year and above	
	Duration of 10 year and above	
A. Satish Kumar	Duration of 5 year and above	4
Dr. TANUKU SATYANARAYANA Dr. CHAITANYA KRISHNA Dr. N DORA BABU Dr. NIKUNJA KISHOR MISHRA Miss. ANUSHA SAMIREDDY Miss. BONAGIRI SWATHI Miss. GADALA SABARI Miss. GANTA MANASA Miss. KANDI VANITHA KUMARI Miss. kondru Lalitha Miss. NADELLA SRAVANI Miss. NAGAVALLI GUNDLA Miss. PALEPU SWATHI Miss. POTHURAJU LAXMI DURGA Miss. VUCHULA RAMYA Miss. YELLANKI KRISHNAVENI Mr. ALLA NARAYANA RAO Mr. B MARUTHI RAO Mr. J Kumarraja Mr. MD AZMATH HUSSAIN Mr. NAYAKANTI BHASKER BABU Mr. RAJA BONAG	Less than 5 years	96

### 7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Dr. TANUKU SATYANARAYANA Dr. CHAITANYA KRISHNA Dr. N DORA BABU Dr. NIKUNJA KISHOR MISHRA Miss. ANUSHA SAMIREDDY Miss. BONAGIRI SWATHI Miss. GADALA SABARI Miss. GANTA MANASA Miss. KANDI VANITHA KUMARI Miss. kondru Lalitha Miss. NADELLA SRAVANI Miss. NAGAVALLI GUNDLA Miss. PALEPU SWATHI Miss. POTHURAJU LAXMI DURGA Miss. VUCHULA RAMYA Miss. YELLANKI KRISHNAVENI Mr. ADAPA SATISH KUMAR Mr. ALLA NARAYANA RAO Mr. B MARUTHI RAO Mr. J Kumarraja Mr. MD AZMATH HUSSAIN Mr. NAYAKANTI BHA	% of faculty retained in last 3 yrs	Yes	No	No	No

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

Sl No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	6 D PHARM	

2	<b>Laboratory Assistants/ Attenders</b>	1 for each Lab (minimum)	SSLC	14	S S C	
3	<b>Office Superintendent</b>	1	Degree	1	B Com	
4	<b>Accountant</b>	1	Degree	1	B Com	
5	<b>Store keeper</b>	1	D. Pharm/ Degree	1	BSC	
6	<b>Computer Data Operator</b>	1	BCA / Graduate with Computer Course	1	B A	
7	<b>First Division Assistant</b>	1	Degree	0		
8	<b>Second Division Assistant</b>	2	Degree	0		
9	<b>Peon</b>	2	SSLC	2	S S C	
10	<b>Cleaning personnel</b>	Adequate	---	2	ILLETERATE	
11	<b>Gardener</b>	Adequate	---	1	ILLETERATE	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	
										PT	TDS	EPF		
1	YELLANKI KRISHNAVENI	B Pharm, M Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0	0	KK
2	ALLA NARAYANA RAO	M Pharm, B Pharm,	Associate Professor	12000	0	0	0	0	0	0	0	0	0	AC
3	ADAPA SATISH KUMAR	B Pharm, M Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0	622258623747	AY
4	TANUKU SATYANARAYANA	B Pharm, PHD, M Pharm,	Principal/Director	24400	0	20740	2928	0	6932	0	1400	0	62435541149	AG
5	CHAITANYA KRISHNA	B Pharm, M Pharm, PHD,	Associate Professor	19560	0	12714	2347	378	0	0	0	0		BJ
6	POTHURAJU LAXMI DURGA	B Pharm, M Pharm,	Asstt. Professor	8275	0	5378	993	353	0	0	0	0		CU
7	B MARUTHI RAO	B Pharm, M Pharm,	Asstt. Professor	0	0	0	0	0	0	0	0	0		BC
8	kondru Lalitha	B Pharm, M Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0		CT
9	B Saraswathi	M Pharm, B Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0		CD
10	J Kumarraja	B Pharm, M Pharm,	Asstt. Professor	12000	0	0	0	0	0	0	0	0	0	AH
11	RAJA BONAGIRI	B Pharm, M Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0	0	AX
12	Y JWALESH	M Pharm, B Pharm,	Asstt. Professor	8000	0	0	0	0	0	0	0	0	0	AH
13	NADELLA SRAVANI	B Pharm, M Pharm,	Asstt. Professor	8275	0	5378	993	353	0	0	0	0		BA
14	GADALA SABARI	B Pharm, M Pharm,	Asstt. Professor	9375	0	6093	1125	407	0	0	0	0		BD
15	MD AZMATH HUSSAIN	B Pharm, M Pharm,	Asstt. Professor	8275	0	5378	993	353	0	0	0	0		CC
16	NAGAVALLI GUNDLA	B Pharm, M Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	620963958134	BV
17	VUCHULA RAMYA	B Pharm, M Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	31920808830	BD
18	PALEPU SWATHI	M Pharm, B Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	62497580287	EC
19	BONAGIRI SWATHI	B Pharm, M Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	62441567920	CI
20	GANTA MANASA	M Pharm, B Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	62395692512	CA
21	KANDI VANITHA KUMARI	B Pharm, M Pharm,	Asstt. Professor	23610	0	0	2360	0	0	0	450	0	62093958134	DD
22	N DORA BABU	M Pharm, PHD, B Pharm,	Professor	50290	0	0	5029	0	0	0	1200	0	30843109201	AJ
23	NIKUNJA KISHOR MISHRA	B Pharm, PHD, M Pharm,	Professor & HOD	54700	0	0	5470	0	0	0	400	0	62509643455	AZ
24	RAJU K	B Pharm, M Pharm,	Asstt. Professor	23610	0	0	2360	0	0	0	450	0	201215985542	CV
25	KRISHNAVENI LAKAVATH	M Pharm, B Pharm,	Asstt. Professor	21600	0	0	2160	0	0	0	400	0	62499667780	AF
26	NAYAKANTI BAKER BABU	M Pharm, B Pharm,	Asstt. Professor	25800	0	0	2580	0	0	0	500	0	62252500130	AF

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

Yes  No

(Inspectors to verify documents pertaining to the above)

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

Yes  No

(Inspectors to verify documents pertaining to the above)

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

Yes  No

**13. Gratuity Provided**

Yes  No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
R R CHARY	Office Superintendent	B Com	28/04/2012	2		
S V SATYANARAYANA	Accountant	B Com	05/08/2009	5		
P V SURESH	Librarian	M LIB	11/08/2009	10		
V NAGARAJU	Computer Data Operator	B A	20/02/2013	1		
T DHARMA RAO	Librarian	B Li Sc	11/08/2009	5		
P RAMBABU	Laboratory Assistants	S S C	25/05/2009	5		
K KUTUMBARAO	Laboratory Assistants	S S C	08/08/2009	5		
R SRINU	Laboratory Assistants	BSC	05/03/2010	4		
SK. FIRUDDIN	Laboratory Assistants	DIPLOMA	05/02/2009	5		
SK. RAFI	Laboratory Assistants	B Sc	25/08/2012	2		
RAJESH GANDHI	Laboratory Assistants	B Sc	05/10/2010	4		
M PRAJNA	Laboratory Assistants	B Sc	23/08/2011	3		
M RAMBABU	Laboratory Assistants	B Sc	05/08/2009	5		
J MURALI	Laboratory Assistants	B Sc	01/09/2011	3		
BALAJI	Laboratory Assistants	B Sc	25/02/2010	4		
T HARI KRISHNA	Laboratory Assistants	S S C	25/08/2011	3		
VENKATALAKSHMI	Cleaning personnel	ILLETERATE	08/06/2009	4		
BABY	Cleaning personnel	ILLETERATE	10/05/2010	3		
R VENKATESWARA RAO	Gardener	ILLETERATE	11/10/2009	4		
B SAMBASIVA RAO	Peon	S S C	20/04/2015	2		
T LAKSHMI NARASIMHA RAO	Laboratory Assistants	SSLC	13/07/2015	1		

L KRISHNAVENI	Laboratory Technician	D PHARM	01/10/2015	3		
B SAIKRISHNA	Laboratory Technician	D PHARM	01/10/2015	2		
CH GOPAL RAO	Laboratory Technician	D PHARM	01/10/2015	3		
B SAI KUMAR	Laboratory Assistants	D PHARM	01/08/2016	0		
A MADHAVI	Laboratory Technician	D PHARM	01/08/2016	0		
SRAVANI O	Laboratory Technician	D PHARM	01/10/2015	1		
SUKANYA S	Laboratory Technician	D PHARM	01/10/2015	1		
P NAVITHA	Store keeper	BSC	01/10/2015	3		
KRISHNAVENI	Laboratory Assistants	SSLC	01/08/2016	0		
SATISH	Peon	SSC	01/08/2016	2		

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

Yes  No

Signature of the Head of the Institution

**Signature of the Inspectors**

**PART V - DOCUMENTATION**

<b>Records Maintained (Essential)</b>			
<b>Sl. No.</b>	<b>Records</b>	<b>Yes/No</b>	<b>Remarks of the Inspectors</b>
1	Admission Registers	Yes	
2	Individual Service Register	Yes	
3	Staff Attendance Registers	Yes	
4	Sessional Marks Register	Yes	
5	Final Marks Register	Yes	
6	Student Attendance Registers	Yes	
7	Minutes of meetings-Teaching Staff	Yes	
8	Fee Paid Registers	Yes	
9	Acquittance Registers	Yes	
10	Accession Register for books and Journals in Library	Yes	
11	Log Book for chemicals and Equipment costing more than Rupees one lakh	Yes	
12	Job Cards for laboratories	Yes	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	Yes	

Signature of the Head of the Institution

Signature of the Inspectors

## PART - VI

## Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2015-2016			Expenditure in Rs. 2016-2017			Expenditure in Rs. 2017-2018			Remarks of the Inspector s*
Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	Total budget sanction ed	Recurri ng	Non Recurri ng	
550000	350000	200000	600000	300000	300000	500000	350000	150000	

## Total amount spent on Chemical, Glassware, Equipments, Books and Journals for the past Three Years

(Enclose purchase invoice)

Total budget allocat ed	Sanction ed	Incurr ed	Total budget allocat ed	Sanction ed	Incurr ed	Total budget allocat ed	Sanction ed	Incurr ed	Remarks of the Inspector s*
Chemicals	200000	200000	Chemicals	200000	200000	Chemicals	100000	100000	
Glassware	100000	100000	Glassware	100000	100000	Glassware	100000	100000	
Equipment	150000	150000	Equipment	200000	200000	Equipment	150000	150000	
Books	50000	50000	Books	70000	70000	Books	100000	100000	
Journals	50000	50000	Journals	30000	30000	Journals	50000	50000	

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

Signature of the Head of the Institution

Signature of the Inspectors

## PART VII " EQUIPMENT AND APPARATUS

## 1 . Department wise List of Minimum equipments required for B Pharm

Department of Pharmacology

## Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	15	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygmanometer	5	5	Yes	

6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	25	Yes	
8	Models for various organs	0	20	Yes	
9	Specimen for various organs and systems	0	20	Yes	
10	Skeleton and bones	0	15	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	5	Yes	
13	Lucas moist chamber	1	3	Yes	
14	Myographic lever	1	1	Yes	
15	Stimulator	1	1	Yes	
16	Centrifuge	1	3	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	2	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	13	Yes	
20	Sherrington Drum	10	13	Yes	
21	Perspex bath assembly (single unit)	10	15	Yes	
22	Aerators	10	15	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	5	Yes	
26	Actophotometer	1	1	Yes	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesimeter (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsimeter	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	3	Yes	

#### Apparatus:

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

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

#### Department of Pharmacognosy

#### Equipments:

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

20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	2	Yes	
23	Projection Microscope	1	5	Yes	

**Appratus:**

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

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

**Department of Pharmaceutical Chemistry**

**Equipments:**

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

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	2	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	50	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	40	Yes	

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

**Department of Pharmaceutics**

**Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	2	Yes	
9	Propeller type mechanical agitator	5	5	Yes	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 44, 66, 80	0	2	Yes	

14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	3	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	2	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

#### Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	15	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	5	Yes	
8	Andreason's Pipette	3	3	Yes	
9	Lipstick moulds	10	10	Yes	

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

#### Pharmaceutical Biotechnology

#### Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	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	4	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	5	Yes	

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

**Central Instrumentation Room**

**Equipments:**

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

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

**Observations of the Inspectors:**

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

1.	
2.	

Signature of Inspectors:

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**Note:**

1. The Inspection Team is instructed to physically verify the details and records filled up by the college in the application form submitted by the college, which is with you now and record the observations, opinions and recommendations in clear and explicit terms.
2. The team is requested to record their comments only after physical verification of records and details.

Signature of the Head of the Institution

**Signature of the Inspectors**

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