### PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 admns.

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

(SIF-B-1)

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. (BLOCK LETTERS)

2.

# PART – I A - GENERAL INFORMATION

A – I .1	CHAITANYA COLLEGE OF PHARMACY
Name of the Institution:	DEVARAJUGATTU(V), PEDDARAVEEDU(MD),
Complete Postal address:	PRAKASAM (DT), ANDHRAPRADESH.
STD code	9440266134, 9966958494
Telephone No.	pharmacychaitanya@gmail.com
Fax No.	
E-mail	
Year of starting of the course	2009
Status of the course conducting body: Government /	
University / Autonomous / Aided / Private (Enclose	Society
copy of Registration documents of	
Society/Trust)	
A – I .2	
Name, address of the Society/Trust/ Management	VHR educational society
(attach documentary evidence)	
STD Code:	
Telephone No:	9966958494
Fax No:	
E-mail	pharmacychaitanya@gmail.com
Web Site:	www.vhreducational society.com
A-I.3	V.Hanumareddy
Name, Designation and Address of person to be	secretary/ correspondent
contacted by phone	D.no:10-1064-2-38G, javaharnagar colony,
STD Code Telephone	markapuram, prakasam(DT), A.P.
No Office	
Residence	
Mobile No.	9966958494,9440266134
Fax No	
E-Mail	vennahreddy@gmail.com
A – I. 4	
	Dr.S.N. Sriharsha
Name and Address of the Head of the Institution	Vidyanagar, Markapur, Prakasam Dist.
A – I. 4 a)	Yes / No ✓
Whether the Jan Aushadhi Medical Store has been	
opened by your institution	(Please tick (✓) the relevant portion)

#### 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	2017-18	826839	01/08/2017	

#### **b. APPROVAL STATUS:**

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		Dt: 24/07/2009	B1/Affi- new/chaitanyaCP- 8C/2009-10	
		<b>Approved Intake</b>	60	60	120	
		Actually Admitted	70	51	65	

#### c. STATUS OF APPLICATION

	COURSES INSPECTED FOR						
Faculty /	Faculty / Extension of Approval Increase in Intake of Seats Remarks						
Subject					Current Intake	Proposed increase	
						in Intake	
B. Pharm	Yes✓	No	Yes✓	No	60	100	

**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 Details No

#### A – I. 6 a

	Status of the Pharmacy Course:
Independent Building	YES
Wing of another college	NO
Separate Campus	YES
Multi Institutional Campus	NO

**Examining Authority:** The Registrar, Jawaharlal Nehru technological university,

With complete postal Address, Kakinada, east Godavari, AP

Telephone No. and STD Code.

#### **B - DETAILS OF THE INSTITUTION**

B –I .1			DR.S.N. SRIHARSHA		
Name of the Princi	pal				
	Qualific	ation*	Teaching Experience Required	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD		
-	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof	18	

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

#### B-I.2

## For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
B. Pharm	JUNE20 &21 2017	Report not yet recieved		

<sup>\*</sup> Enclose Documents

#### B-I.3

Status of Governing Council:	Society
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	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 2015-16	Year 2016-17	Year 2017-18
Sanctioned	120	120	00
No. of Admissions	76	85	00
<b>Unfilled Seats</b>	44	35	00
No. of Excess	00	00	00
Admissions			

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

ACADEMIC YEAR	Year 2015-16	<b>Year 2016-17</b>	Year 2017-18
1 <sup>st</sup> year	65	20	0
2 <sup>nd</sup> year	43	65	0
3 <sup>ru</sup> year	68	45	0
Final year	25	65	0
Pass % (Final Year)	35	65	0

# B - II

Co – Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)? If no give reasons	NO initiated
NSS Programme Officer's Name	
Programme conducted (mention details)	
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual

### 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

C .2	Receipts			Expenditure					
Sl.	Particulars	Amount	S	Sl. Particulars			Amount	of the	
No.			No	0.				Inspectors	
1.	Grants					_			
	a. Government	0.00	CA	CAPITAL EXPENDITURE					
_	b. Others	0.00		Т	<b>75.</b> 47		1, 2000 00		
2.	Tuition Fee	2285500.00	1.		Buil	ding	45000.00		
3.	Library Fee	0.00	2.		Equ	ipment	55000.00		
4.	Sports Fee	0.00	3.		Oth	OMC	0.00	1	
4.	Sports ree	0.00	3.		Oill	ers	0.00		
5.	Union Fee	0.00	RF	REVENUE EXPENDIUTRE					
6.	Others	4930500.00	1			rv	386198.0	1	
0.	Others	750500.00			Saia	i y	500170.00		
			2.			INTENANCE	•		
						PENDITURE	-		
					i	College	1467042.00		
					ii	Others	0.00		
							366500.		
			3.			versity Fee	00		
					(If a				
			4.			x Bodies Fee	0.00		
			5.		Gov	ernment Fee	0.00		
					ъ		1500000.		
			6.	Deposit held by			00		
	<u>l</u>		7.	the College 7. Others			0.00		
			<del>  ''</del>	8. Misc.Expenditure		<del></del>	20490.0		
	Total	7216000	8.			c.Expenditure	0		
							7216000.		
					7	Total	00		

**Note: Enclose relevant documents** 

#### PART- II PHYSICAL INFRASTRUCTURE

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

a) 2.5 acres District HQ/Corporation/Municipality limit 12.1 acres

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 : Enclosed

d. Building  $^{\dagger}$ :

i) Approved Building plan, to be Enclosed : Enclosed

e. Total Built Area of the college building in Sq.mts : Built up Area 998 Sq.m

Amenities and Circulation Area 1409 Sq.m

#### 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	06	07	6 of 90 Sq. mts Or 4 of 150 sq.mts. with Public address System.	525	

<sup>(\*</sup>To accommodate 100 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	10&880	
2	Pharmaceutics Pharmaceutical Chemistr y Pharmaceutical Anal ysis Pharmacology Pharmacognos y Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm course	03 Laboratories 02 Laboratories 01 Laborator y 02 Laboratories 01 Laboratories 01 Laborator y 10 Laboratories *	03&264 02&176 01&88 02&176 01&88 01&88	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (mi nimum)	80	
4	Area of the Machine Room	80-100 Sq.mts	1& 88	
5	Central Instrumentation Room	80 Sq.mts with A/C	1 & 88	
6	Store Room – I	1 (Area 100 Sq mts)	1 & 80	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	1 & 20	

<sup>\*</sup>Number of laboratories required for entire course of 4 years.

- $^\dagger$  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	Requirement as per	Ava	ailable	Remarks/ Deficiency
		in number	Norms, in area	No.	Area in Sq .mts	
1	Principal's Chamber	01	30 Sq .mts	1	47	
2	Office – I - Establishment			1	47	
3	Office – II - Academics	01	60 Sq. mts	1		
4	Confidential Room		_	1		

#### 5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms	Requirement as per	Ava	ilable	Remarks/ Deficiency
		in number	Norms, in	No.	Area in	
			area		Sq mts	
1	HODs for B.Pharm Course	Minimum 4	20 Sq mts x 4	4	80	
2	Faculty Rooms for		10 Sq mts x n		100	
	B.Pharm course		(n=No of			
			teachers)			

### 6. Museum, Library, Animal House and other Facilities

Sl.No.	Name of infrastructure	Requireme nt as per	Requirement as per Norms, in area	Available		Remarks/ Deficiency
		Norms in number		No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	1	80	
2	Library	01	150 Sq mts	1	150	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognos y lab)	1	50	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	1	185	
5	Seminar Hall	01		1	100	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	100	

## 7. Student Facilities:

Sl.	Name of infrastructure	Requirement	Requirement	Ava	ilable	Remarks/
No.		as per Norms in number	as per Norms, in area	No.	Area in Sq .mts	Deficiency
1	Girl's Common Room (Essential)	01	60 Sq.mts	1	75	
2	Boy's Common Room (Essential)	01	60 Sq.mts	1	75	
3	Toilet Blocks for Boys	01	24 Sq.mts	1	30	
4	Toilet Blocks for Girls	01	24 Sq.mts	1	30	
5	Drinking Water facility – Water Cooler (Essential).	01		1	01	
6	Boy's Hostel (Desirable)	01	9 Sq .mts / Room Single occupancy			
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)			
8	Power Backup Provision (Desirable)	01		1	01	

## 8. Computer and other Facilities:

Name	Required	Ava	Remarks of the	
		No.	Area in Sq. mts	Inspectors
Computer Room for	01	01	75	
B.Pharm Course	(Area 75 Sq mts)			
Computer	1 system for every 10 students	25		
(Latest Configuration)				
Printers	1 printer for every 10	04		
	computers			
Multi Media Projector	01	01		
Generator (5KVA)	01	01		

#### 9. Amenities (Desirable)

Name	Requirement as	as Available		Not	Remarks/
	per Norms in	No.	No. Area in Sq.		Deficiency
	area		mts		
Principal quarters	80 Sq. mts	00		Not Available	
Staff quarters	16 x 80 Sq. mts	00		Not Available	
Canteen	100 Sq. mts	01		Available	
Parking Area for staff and students		01		Available	
Bank Extension Counter		00		Not Available	
Co operative Stores		00		Not Available	
Guest House	80 Sq. mts	00		Not Available	
Transport Facilities for students		01		Available	
Medical Facility (First Aid)		01		Available	

## 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.	Item	Titles	Minimum Volumes (No)	Avai	ilable	Remarks
No.		(No)		Title	Numbers	of the Inspectors
1	Number of books	150	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	290	3583	
2	Annual addition of books		150 to 200 books per year	150	150	
3	Periodicals Hard copies / online		10 National 05 International periodicals	25	11	
4	CDS		Adequate Nos	3	3	
5	Internet Browsing Facility		Yes			
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01			
7	Library Automation and C	omputerize	d System Available		·	
8	Library Timings		9:00AM-6:00PM			

## 10.B. Library Staff:

	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	

## PART III ACADEMIC REQUIREMENTS

## **Course Curriculum:**

1. Student Staff Ratio: Inspectors	Theory 15:1	Practicals 20:1	Remarks of t	he
(Required ratio Theory $\rightarrow$ 60:1 and Practicals $\rightarrow$	20:1) If more t	han 20 stude	nts in a batch 2 sta	aff members
	to be pr	resent provid	led the lab is spacio	ous.
2. Scheme of B. Pharm Course: Annu.	al $\sqrt{}$			
3. Date of Commencement of session / sessions:	Commencement		Completion	
	12/06/2	2017	11/06/2018	
	No of Days		No of Days	
4. Vacation: Summer:	45	Winte	r: 15	
5. Total No. of working days:				
6. Time Table:				
Time Table for B. Pharm course Enclosed	Yes	$\sqrt{}$	No	]

# 7. Whether the prescribed numbers of classes are being conducted as per university norms I B. Pharm:

Subject	No of Theo	ory Classes		Practicals					
1	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class				
	50	50	25	25	100				
Remedial Mathematics	75	75	0	0	0				
Human Anatomy & Physiology – I	100	100	75	75	225				
General & Dispensing Pharmacy	100	100	75	75	225				
Pharmaceutical Organic Chemistry-I	100	100	75	75	225				
Human Anatomy & Physiology – II	100	100	0	0	0				
Pharm. Inorganic Chemistry	100	100	75	75	225				
Pharm. Organic Chemistry – II	100	100	75	75	225				
Physical	100	100	75	75	225				
Computer Applications & Biostatistics	100	100	75	75	225				

## II B. Pharm:

Subject	No of Theo	ory Classes		Remarks of the Inspectors		
1	Prescribed No of Hours Conducted 2 3 Prescribed No of Hours Conducted 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 Unit Operations - I	52	52	39	39	117	
Pharmaceutical Biochemistry	52	52	39	39	117	
Physical Pharmacy - II	52	52	39	39	117	
Pharmaceutical Microbiology	52	52	39	39	117	
Health Education & Pathophysiolog y	52	52	0	0	0	
Pharmaceutical Unit Operations –II	52	52	39	39	117	
Pharmaceutical Analysis - I	52	52	39	39	117	
Pharmacognosy -I	52	52	39	39	117	
Medicinal Chemistry - I	52	52	0	0	0	
Pharmacology - I	52	52	0	0	0	

### III B. Pharm:

Subject	No of Theo	ory Classes		Practicals					
1	Prescribed No of Hrs	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 Biochemistry	52	52	39	39	117				
Medicinal Chemistry - II	52	52	0	0	0				
Pharmaceutical Technology - I	52	52	39	39	117				
Pharmacology -I	52	52	39	39	117				
Pharmaceutical Management	52	52	0	0	0				
Pharmaceutical Technology -II	52	52	39	39	117				
Pharm. Biotechnology	52	52	39	39	117				
Pharmacology - II	52	52	39	39	117				
Medicinal Chemistry - III	52	52	0	0	0				
Regulatory Affairs, IPR & Patents	52	52	0	0	0				

IV B. Pharm:

Subject	No of Theo	ory Classes		Practicals				
1	Prescribed No of Hrs	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	Prescribed No of Hrs 2		
Pharmaceutical Analysis -II	52	52	39	39	117			
Bio assays & Toxicology	52	52	39	39	117			
Chemistry of Natural Products	52	52	39	39	117			
Hospital & Clinical Pharmacy	52	52	0	0	0			
Pharmaceutic al Jurisprudence	52	52	0	0	0			
Biopharmace utics & Pharmacokine tics	52	52	39	39	117			
Clinical Pharmacy, Therapeutics &Pharmacovi gilance	52	52	0	0	0			
Controlled release & Novel Drug Delivery Systems	52	52	0	0	0			
Quality Assurance, GMP, GLP	52	52	0	0	0			

8.	Whether Tutor	rials are	being	conducted
(if	any, as per un	iversity	norms	)

1 1	
1 V I	
, ·	

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

Three years.

A.

Name of the Event	Year 2015-16	Year 2016-17	Year 2017-18
Guest Lectures	2	2	2
Seminars	2	1	0
Workshops	0	3	3
Symposia	b	0	0

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

	Yea	r 2015-16	Yea	ar 2016-17	Year 2017-18		
	National	International	National	International	National	International	
Published	0	0	0	0	0	0	
Presented	0	0	0	0	0	0	

						Yes	S	$\sqrt{}$	No				
I Sessional Dat Class DD/MM/YY				II Ses	siona /MM			III Sessio	onal Da		ď	narks of the	
Ciuss	Theor		Practic	als	Theory			acticals	Theory	Pract			spectors
I B. Pharm			03/09/20		31/10/201			1/2017	14/1	11000	20025		
II B. Pharn													
III B. Phari													
IV B. Phari	n												
11. Wh	ether Evalua	ation	of the in	terna	al assessm	ents i	s Fa	air Yes			No		]
Class			lidates e than		lo. of Cand scored betw 60 - 80%	ween	s	scored	Candidates between 60%		No. c Candic s than	lates	Remarks of the Inspector
	Th		Pr	,	Th	Pr	r	Th	Pr	Th	1	Pr	
I B.Pharm	5	4		3	20			0	1	0		0	
II B.Pharm	8	41		38	7			2	4	0		0	
III B.Pharm	25	38		38	23	3		5	10	0		0	
IV B.Pharm	18	42		35	17	7		3	9	0		0	
12. Work	load of Facu					Dhow	••••		Total w	a wlz	Cno	oifia Day	marks of the
51. 10	Faculty	ie	Subje		B. Pharm Th Pr			load		Insp			
	Faculty		taugl	iii	111			11	Ioau			Ш	ector
	tage of stud  Details  ents Appeare		qualified		ATE in the ar 2015-10		t Tł		rs 2016-17 0		Y	ear 201'	7-18
	ents Qualifie				0				0			1	
Percentage					00				00			11	
14. Whether the Institution has an Industry – Institution Interaction cell Yes No If applicable please give the details for the previous Year													
	Events						Deta	ails for	the P	revious	Year		
No. of	No. of Industrial visits								2				
	rial Tour									2			
	rial Trainin									3			
No. of	Resource Pe					Gues	t L	ectures		5			
No. of	No. of Collaboration projects with Industry 0												

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

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

Year	Year 2015-16	Year 2016-17	Year 2017-18
No. of students appeared for campus interview	00	42	15
% Placed	00	45	50

16.	Whether Professional Society	<b>Activities are</b>	Conducted	(Enclose Details)
	(ISTE, IPA, APTI, ICTA and	Related Socie	eties)	

Yes	No

#### **PART IV - PERSONNEL**

### **TEACHING STAFF:**

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

SI No	Name	Designation	Qualification	Date of Joining	Teaching Experience After PG	State Pharmacy Council Reg No.	Signature of the faculty	Remarks of the Inspectors

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

Qualification								
M. Pharm	PhD	Others - Full Time						
22	3	0						

### 3. Teaching Staff required year wise exclusively for B.Pharm for intake of 100 Students.

	No. of staff required
1. Pharmaceutical Chemistry	7
2. Pharmaceutical Analysis	2
3. Pharmacology	4
4. Pharmacognosy	4
5. Pharmaceutics	6
6. Pharmacy Practice	1
7. Principal	1
Total	25
*Part time teaching Staff	3
Remarks of the Inspection Team	

<sup>\*</sup>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 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmaceutics	Professor	1	01	
	Asst. Professor	2		
	Lecturer	3		
Department of Pharmaceutical	Professor	1		
Chemistry	Asst. Professor	3		
	Lecturer	3		
Department of Pharmacology	Professor	1		
	Asst. Professor	2		
	Lecturer	1		
Department of Pharmacognosy	Professor	1		
	Asst. Professor	1		
	Lecturer	2		
Department of Pharmac y	Asst. Professor	1		
Practice	Lecturer	1		
Department of Pharmaceutical	Asst. Professor	1		
Analysis	Lecturer	1		

## 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	
	Duration of 10 yrs. and above	
	Duration of 5 yrs. and above	
	Less than 5 yrs.	

## 7. Details of Faculty Turnover:

Name of Faculty	Period	More	50%	25%	Less than 25%
Member		than 50%			
	% of faculty retained in last 3 yrs				

## 8. Number of Non-teaching staff available for B. Pharm course for intake of 100 Students:

Sl.	Designation	Required	Required	A	vailable	Remarks of the
No.		(Minimum)	Qualification	Number	Qualification	Inspection team
1	Laboratory Technician	1 for each	D. Pharm			
		Dept		05	B.Sc	
2	Laboratory Assistants /	1 for each Lab	SSLC			
	Attenders	(minimum)		05	ssc	
3	Office Superintendent	1	Degree	1	MBA	
4	Accountant	1	Degree	1	M.Com	
5	Store keeper	1	D. Pharm/		B.Sc	
			Degree	1		
6	Computer Data Operator	1	BCA /			
			Graduate	1	MCA	
			with			
			Computer			
			Course			
7	Office Staff I	1	Degree	1	B.COM	
8	Office Staff II	2	Degree	2	B.COM	
9	Peon	2	SSLC	2	SSC	
10	Cleaning personnel	Adequate		3		
11	Gardener	Adequate		3		

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

Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Do	eductio TDS	ens EPF	Bank A/C No	PAN No	EPF A/c no.	Total	Signature

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	<b>√</b>

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

Sl	Name	Designation	Qualifi	Date of	Experience	Signature	Remarks of the
No			cation	Joining			Inspectors
1	M.SIVA NAIK	Swipper	VII CLASS	04/05/16	05Y		
2	M.LAKSHMI BAI	Swipper		04/05/16	05Y		
3	D.KASAIAH	Driver	X CLASS	07/06/11	12Y		
4	BALA RAJU	Driver	IX CLASS	09/08/12	10Y		
5	V.PRAKASH RAO	Libririan	MA MLISC	20/04/09	8Y		
6	N.GOLDMARE	Wardan	M.A	20/08/09	8Y		
7	K.SURYA NARAYANA	System Admin	B.A	01/05/13	4Y		
8	U.V.RAVINDRA REDDY	Off.Superdent	M.C.A	01/05/09	8Y		
9	CH.RAMBABU	Attender	INTER	01/09/15	2Y		

15. Whether Supporting Staff (Technical and Administrative) are encouraged for skill up gradation programs. Yes/No

## **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	YES		
	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		

PART - VI

1. Financial Resource allocation and utilization for the past three years: 2015-16,2016-17,2017-18 (Audited Accounts for previous year to be enclosed)

Sl	Expenditure in Rs.		Expenditure in Rs.		Expenditure in Rs			Remarks of the		
							Inspectors*			
No.	Total	Recurring	Non	Total	Recurring	Non	Total	Recurring	Non	
	budget		Recurring	budget		Returning	budget		Returning	
	sanctioned			sanctioned			sanctioned			
1	200000	160000	40000	2500000	220000	30000	200000	80000	120000	

2. Total amount spent on chemicals and glassware for the past three years: 2015-16,2016-17,2017-18

Sl	Expenditure in Rs.		Expenditure in Rs.			Expenditure in Rs			Remarks of the Inspectors*	
No.	Total	Sanctioned	Incurred	Total	Sanctioned	Incurred	Total	Sanctioned	Incurred	
	budget			budget			budget			
	allocated			allocated			allocated			
1	Chemicals	100000	90000	Chemicals	85000	84000	Chemicals	45000	22000	
2	Glassware	80000	60000	Glassware	65000	65000	Glassware	50000	25000	

3. Total amount spent on equipments for the past three years: 2015-16,2016-17,2017-18

(Enclose purchase invoice)

Sl	Expenditure in Rs.		Expenditure in Rs.		Expenditure in Rs			Remarks of the Inspectors*		
No.	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
		200000	180000		86000	82000	Equipment	180000	140000	

## 4. Total amount spent on Books and Journals for the past three years:2015-16,2016-17,2017-18

Sl No.	Expenditure in Rs.			Ex	xpenditure in ]	Rs.	Exp	enditure in R	s	Remarks of the
										Inspectors*
	Total	Sanctioned	Incurred	Total	Sanctioned	Incurred	Total	Sanctioned	Incurred	
	budget			budget			budget			
	allocated			allocated			allocated			
1	Books	85000	79000	Books	60000	60000	Books	70000	45000	
2	Journals	25000	24000	Journals	3500	3500	Journals	20000	12000	

<sup>\*</sup>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	Working	Remarks of
			Nos.	Yes / No	the Inspectors
1	Microscopes	20	20		
2	Haemocytometer with Micropipettes	20	20		
3	Sahli's haemocytometer	20	20		
4	Hutchinson's spirometer	01	01		
5	Spygmomanometer	10	10		
6	Stethoscope	10	10		
7	Permanent Slides for various tissues	One pair of each tissue			
		Organs and endocrine			
		8	01 SET		
		One slide of each organ			
		system			
8	Models for various organs	One model of each organ			
		$\mathcal{L}_{\mathcal{J}}$	01 SET		
9	Specimen for various organs and systems	One model for each organ			
		- J	01 SET		
10	Skeleton and bones	One set of skeleton and one			
		1	01 SET		
11	Different Contraceptive Devices and Models		01 SET		
12	Muscle electrodes	01	01		
13	Lucas moist chamber	01	01		
14	Myographic lever	01	01		
15	Stimulator	01	01		
16	Centrifuge	01	01		
17	Digital Balance	01	01		
18	Physical /Chemical Balance	01	01		
19	Sherrington's Kymograph Machine / Polyrite	10	10		

20	Sherrington Drum	10	10	
21	Perspex bath assembly (single unit)	10	10	
22	Aerators	10	10	
23	Computer with LCD	01	01	
24	Software packages for experiment	01	01	
25	Standard graphs of various drugs	Adequate number		
26	Actophotometer	01	01	
27	Rotarod	01	01	
28	Pole climbing apparatus	01	01	
29	Analgesiometer (Eddy's hot plate and	01	01	
	radiant heat methods)			
30	Convulsiometer	01	01	
31	Plethysmograph	01	01	
32	Digital pH meter	01	01	

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

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

## DEPARTMENT OF PHARMACOGNOSY

**Equipment:** 

Sl. No.	Name	Minimum required Nos.	Available	Working	Remarks of
			Nos.	Yes / No	the Inspectors
1	Microscope with stage micrometer	20	20		
2	Digital Balance	02	02		
3	Autoclave	02	02		
4	Hot air oven	02	02		

5	B.O.D.incubator	01	01	
6	Refrigerator	01	01	
7	Laminar air flow	01	01	
8	Colony counter	02	02	
9	Zone reader	01	01	
10	Digital pH meter	01	01	
11	Sterility testing unit	01	01	
12	Camera Lucida	20	20	
13	Eye piece micrometer	20	20	
14	Incinerator	01	01	
15	Moisture balance	01	01	
16	Heating mantle	20	20	
17	Flourimeter	01	01	
18	Vacuum pump	02	02	
19	Micropipettes (Single and multi channeled)	05	05	
20	Micro Centrifuge	01	01	
21	Projection Microscope	01	01	

Sl. No.	Name	Minimum required Nos.	Available	Working	Remarks of
			Nos.	Yes / No	the Inspectors
1	Reflux flask with condenser	20	20		
2	Water bath	20	20		
3	Clavengers apparatus	10	10		
4	Soxhlet apparatus	10	10		
6	TLC chamber and sprayer	10	10		
7	Distillation unit	01	01		

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

## DEPARTMENT OF PHARMACEUTICAL

**CHEMISTRY Equipment:** 

Sl. No.	Name	Minimum required Nos.	Available	Working	Remarks of
			Nos.	Yes / No	the Inspectors
1	Hot plates	05	05		
2	Oven	03	03		
3	Refrigerator	01	01		

4	Analytical Balances for demonstration	05	05	
5	Digital balance 10mg sensitivity	10	10	
6	Digital Balance (1mg sensitivity)	01	01	
7	Suction pumps	06	06	
8	Muffle Furnace	01	01	
9	Mechanical Stirrers	10	10	
10	Magnetic Stirrers with Thermostat	10	10	
11	Vacuum Pump	01	01	
12	Digital pH meter	01	01	
13	Microwave Oven	02	02	

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02		•
2	Reflux flask and condenser single necked	20	20		
3	Reflux flask and condenser double / triple necked	20	20		
4	Burettes	100	100		
5	Arsenic Limit Test Apparatus	25	25		
6	Nesslers Cylinders	50	50		

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

## DEPARTMENT OF PHARMACEUTICS

**Equipment:** 

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Mechanical stirrers	20	20		
2	Homogenizer	10	10		
3	Digital balance	05	05		
4	Microscopes	10	10		
5	Stage and eye piece micrometers	15	15		
6	Brookfield's viscometer	01	01		
7	Tray dryer	01	01		
8	Ball mill	01	01		

9	Sieve shaker with sieve set	01	01	
10	Double cone blender	01	01	
11	Propeller type mechanical agitator	05	05	
12	Autoclave	01	01	
13	Steam distillation still	01	01	
14	Vacuum Pump	01	01	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44,	10 sets	10	
	66, 80			
16	Tablet punching machine	01	01	
17	Capsule filling machine	01	01	
18	Ampoule washing machine	01	01	
19	Ampoule filling and sealing machine	01	01	
20	Tablet disintegration test apparatus IP	02	02	
21	Tablet dissolution test apparatus IP	01	01	
22	Monsanto's hardness tester	02	02	
23	Pfizer type hardness tester	01	01	
24	Friability test apparatus	01	01	
25	Clarity test apparatus	01	01	
26	Ointment filling machine	01	01	
27	Collapsible tube crimping machine	01	01	
28	Tablet coating pan	01	01	
29	Magnetic stirrer, 500ml and 1 liter capacity with	05 EACH	05	
	speed control	10		
30	Digital pH meter	01	01	
31	All purpose equipment with all accessories	01	01	
32	Aseptic Cabinet	01	01	
33	BOD Incubator	02	02	
34	Bottle washing Machine	01	01	
35	Bottle Sealing Machine	01	01	
36	Bulk Density Apparatus	02	02	
37	Conical Percolator (glass/ copper/ stainless steel)	10	10	
38	Capsule Counter	02	02	
39	Energy meter	02	02	
40	Hot Plate	02	02	

41	Humidity Control Oven	01	01	
42	Liquid Filling Machine	01	01	
43	Mechanical stirrer with speed regulator	02	02	
44	Precision Melting point Apparatus	01	01	
45	Distillation Unit	01	01	

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

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

## PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available	Working	Remarks of the
			Nos.	Yes / No	Inspectors
1	Orbital shaker incubator	01	01		
2	Lyophilizer (Desirable)	01	00		
3	Gel Electrophoresis	01	01		
	(Vertical and Horizontal)				
4	Phase contrast/Trinocular Microscope	01	01		
5	Refrigerated Centrifuge	01	01		
6	Fermenters of different capacity	01	00		
	(Desirable)				
7	Tissue culture station	01	01		
8	Laminar airflow unit	01	01		

9	Diagnostic kits to identify infectious	01	01	
	agents			
10	Rheometer	01	01	
11	Viscometer	01	01	
12	Micropipettes (single and multi channeled)	01 each	01 each	
13	Sonicator	01	01	
14	Respinometer	01	01	
15	BOD Incubator	01	01	
16	Paper Electrophoresis Unit	01	01	
17	Micro Centrifuge	01	01	
18	Incubator water bath	01	01	
19	Autoclave	01	01	
20	Refrigerator	01	01	
21	Filtration Assembly	01	01	
22	Digital pH meter	01	01	

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

## **CENTRAL INSTRUMENTATION ROOM:**

Sl.	Name	Minimum required	Available	Working	Remarks of the
No.		Nos.	Nos.	Yes / No	Inspectors
1	Colorimeter	01	01		
2	Digital pH meter	01	01		
3	UV- Visible Spectrophotometer	01	01		
4	Flourimeter	01	01		
5	Digital Balance (1mg sensitivity)	01	01		
6	Nephelo Turbidity meter	01	01		
7	Flame Photometer	01	01		
8	Potentiometer	01	01		
9	Conductivity meter	01	01		
10	Fourier Transform Infra Red Spectrometer	01	00		
	(Desirable)				
11	HPLC	01	01		
12	HPTLC (Desirable)	01	00		

13	Atomic Absorption and Emission spectrophotometer	01	00	
	(Desirable)			
14	Biochemistry Analyzer (Desirable)	01	00	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	00	
16	Deep Freezer (Desirable)	01	00	
17	Ion- Exchanger	01	00	
18	Lyophilizer (Desirable)	01	00	

Signature of the Head of the Institution

**Signature of the Inspectors** 

Observation of the Inspectors:	
Compliance of the last recommendation	s by Inspectors
Specific observations if not complied	
Signature of Inspectors	1. 2.
orginature of inspections	2.

#### **Note:**

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

**Signature of the Head of the Institution** 

**Signature of the Inspectors**