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**Tracking Number: SIF/2015/100776**

**PHARMACY COUNCIL OF INDIA**

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

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

**(SIF-B)**

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

*To be filled up by inspectors*

**Inspection No. :**

**Date of Inspection:**

**FILE No.**

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

**2.**

**PART-1**

**A-GENERAL INFORMATION**

**A - I.1**

**Name of the Institution**

Shree Chanakya Education Society's Indira College of Pharmacy "Niramaya"

**Complete Postal address:**

"Niramaya", S.No.89/2-A, New Pune Mumbai Highway, Near Wakad Police Chowki,  
Pune - 411 033.

**Telephone Number with STD Code**

020 66759601

**Fax No**

66759601

**Email**

icpadmin@indiraicp.edu.in

**Year of Establishment**

2006

**Status of the course conducting body**

Society

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

**A - I.2**

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

Shree Chanakya Education Society

**(attach documentary evidence)**

**Address**

Flat No.1,Runwal Sarita, Plot No.4, Survey No.258/1/3, Balaji Park , Baner, Pune- 411  
007, Maharashtra

**Telephone Number with STD Code**

020 25886363

**Fax No**

25886363

**Email**  
**Website**

vinayk@indiraedu.com  
www.indiraedu.com

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

Dr Anagha M Joshi

**Designation**

Principal

**Address**

â€œNiramayaâ€ ,S.No.89/2-A, New Pune Mumbai Highway, Near Wakad Police Chowki,  
Pune - 411 033.

**STD Code**

020

**Telephone Number****Office**

66759606

**Residence**

66759601

**Mobile**

9326003747

**Fax No**

66759601

**Email**

ajoshi@indiredu.com

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

Dr Anagha M Joshi

**Address**

A-401, Rutuparna Soc, Kothrud, Pune - 411029

**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	2014-15	847263	28/09/2011	

**b. APPROVAL STATUS**

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors

<b>B Pharm</b>	2015-16	<b>Approved Letter No &amp; Date</b>	17-1/2013-PCI/3568-3880 Dt. 13/05/2013	PEC2006(289/06)Tech.Edu.-1 DT 14/06/2006	CA/1865 DT 08/05/2015	
		<b>Approved Intake</b>	60	60	60	
		<b>Actually Admitted</b>	60	60	60	

**C. STATUS OF APPLICATION**

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

No

**A - I.6 a**

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

**Examining Authority:**

**Degree Course**

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

The Registrar, University of Pune, Ganeshkhind, Pune - 411 007

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**B - DETAILS OF THE INSTITUTION****B - I.1**

**Name of the Principal**

Dr Anagha Joshi

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Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	20	
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

\* Documentary evidence should be provided

### B - I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
B Pharm	24/08/2012	Approval has been granted till 2015to16	Yes	No

\* Enclose Documents

### B - I.3

Status of Governing Council	Private
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	
Non-Teaching Staff	State Government	Yes	Yes	No	

### B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2013-2014	2014-2015	2015-2016
Sanctioned	60	60	60
No. of Admissions	57	60	60

<b>Unfilled Seats</b>	3	0	0
<b>No of Excess Admission</b>	0	0	0

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

<b>ACADEMIC YEAR</b>	<b>2013-2014</b>	<b>2014-2015</b>	<b>2015-2016</b>
<b>1st Year</b>	78	62	
<b>2nd Year</b>	86	96	
<b>3rd Year</b>	95	86	
<b>Final Year</b>	81	89	
<b>Pass % (Final Year)</b>	81	89	

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

<b>Whether college has NSS Unit</b>	No
<b>If no give reasons</b>	We are planning to open NSS unit in near future.
<b>NSS Program Officer's Name</b>	N A
<b>Programme Conducted Details</b>	N A
<b>Whether students participating in University level cultural activities/Co-curricular/Sports activities</b>	Yes
<b>Physical Instructor</b>	Available
<b>Sports Ground</b>	Shared

<b>Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course</b>	Yes
<b>Organization/Institution/Trust/Society Name</b>	
<b>Complete Postal Address.</b>	
<b>Telephone No.</b>	
<b>Nature of Association</b>	

Signature of the Head of the Institution

Signature of the Inspectors

**C - FINANCIAL STATUS OF THE INSTITUTION**

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

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

**C .2 Please provide following Information**

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	24466263.00	1.	Building	0.00	
3.	Library Fee	0.00	2.	Equipment	170538.00	
4.	Sports Fee	0.00	3.	Others	0.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	3307727.00	1.	Salary	14449124.00	
			2.	Maintenance Expenditure		
				i. College	1455247.00	
				ii. Others	0.00	
			3.	University Fee	100600.00	
			4.	Apex Bodies Fee	725000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	18672020.00	
			8.	Misc. Expenditure	0.00	
	<b>Total</b>	<b>27773990.00</b>		<b>Total</b>	<b>35401991.00</b>	

**Note: Enclose relevant documents**

**Signature of the Head of the Institution**

**Signature of the Inspectors**

**PART- II PHYSICAL INFRASTRUCTURE**

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

**Built up Area** **4543**

**Amenities and Circulation Area** **1164**

## 2. Class Rooms

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

Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
<b>B.Pharm</b>	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	380	

[\* 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	12	1636	
2	Pharmaceutics	03 Laboratories	3	259	
3	Pharmaceutical Chemistry	02 Laboratories	2	183	
4	Pharmaceutical Analysis	01 Laboratory	2	151	
5	Pharmacology	02 Laboratories	4	366	
6	Pharmacognosy	01 Laboratories	1	108	
7	Pharmaceutical Biotechnology	01 Laboratory	1	153	
8	Preparation Room for each lab	10 sq mts (minimum)	12	120	
9	Area of the Machine Room	80-100 Sq.mts	1	81	
10	Central Instrumentation Room	80 Sq.mts with A/ C	1	75	
11	Store Room I	1 (Area 100 Sq mts)	1	35	
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**

- All the Laboratories should be well lit & ventilated.
- All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever

necessary.

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 concerned 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	47	
2	Office - I - Establishment	01	60 Sq. mts	1	68	
3	Office - II - Academics			1	84	
4	Confidential Room			1	55	

#### 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	67	

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

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	1	81	
2	Library	01	150 Sq. mts	1	182	
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	182	
5	Seminar Hall	01		1	182	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	150	



**7. Student Facilities**

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	75	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	75	
3	Toilet Blocks for Girls	01	24 Sq. mts	3	96	
4	Toilet Blocks for Boys	01	24 Sq. mts	3	99	
5	Drinking Water facility - Water cooler (Essential)	01	--	3	5	
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	5	

**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	105	
Computer (Latest Configuration)	1 system for every 10 students (UG & PG)	66	0	
Printers	1 Printer for every 10 computers	7	0	
Multi Media Projector	01	3	0	
Generator (5KVA)	01	1	0	

**9. Amenities(Desirable)**

Name	Requirement as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	0	0	Faculty is Locally residing	

Staff Quarters	16 x 80 Sq. mts	0	0	Faculty is Locally residing	
Canteen	100 Sq. mts	1	150		
Parking Area fro staff and students		1	100		
Bank Extension Counter		0	0	Two ATMs are available	
Cooperative Stores		2	10		
Guest House	80 Sq. mts	1	100		
Transport Facility for students		1	0		
Medical Facilities(First Aid)		1	0		

**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	2042	8536	
2	Annual Addition of Books		100 to 150 books per year	100	600	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	82	82	
4	CDS		Adequate Nos	100	100	
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			8.30 A.M. to 6.00 P.M.		

**10.C. Library Staff**

Sl.					Remarks of the
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No.	Staff	Qualification	Required	Available	Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Not Available	
3	Library Attenders	10+2 / PUC	2	Available	

Signature of the Head  
of the Institution

Signature of the Inspectors

### PART III ACADEMIC REQUIREMENTS

#### Course Curriculum

##### 1. Student Staff Ratio:

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

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	1:12	1:20	

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

Annual

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

Commencement	Completion
23/06/2014	15/05/2015

##### 4. Vacation

	No of Days		No of Days
Summer :	30	Winter :	15

##### 5. Total No. of working days

213

##### 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	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	

	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>		
Pharmaceutics -I	45	45	45	51		1
Modern Dispensing Practices	45	45	45	45		1
Pharmaceutical Inorganic Chemistry	45	48	45	54		1
Pharmaceutical Organic Chemistry -I	45	45	45	45		1
Human Anatomy and Physiology-I	45	45	45	45		1
Communication and soft skill development	45	45	0	0		1
Pharmaceutics -II	45	45	0	0		1
Dosage form Design	45	48	45	45		1
Pharmaceutical Organic Chemistry-II	45	45	45	45		1
Human Anatomy and Physiology- II	45	45	45	45		1
Pharmacognosy	45	45	45	48		1
Pharmaceutical Analysis I	45	45	45	57		1

**B Pharm II**

<b>Subject 1</b>	<b>No of Theory Classes</b>		<b>Practical Classes</b>			<b>Remarks of the Inspectors</b>
	<b>Prescribed No of Hours 2</b>	<b>No of Hours Conducted 3</b>	<b>Prescribed No of Hours 4</b>	<b>No of Hours Conducted 5</b>	<b>No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class</b>	
Physical Pharmaceutics- I	45	47	45	54	1	
Pharmaceutical Microbiology	45	50	45	45	1	
Pharmaceutical Biochemistry	45	45	45	45	1	
Pharmaceutical Organic Chemistry- III	45	47	45	45	1	
Pharmacology-I	45	45	0	0	1	
Pharmacognosy & Phytochemistry - I	45	46	0	0	1	
Environmental Science	30	30	0	0	1	
Physical Pharmaceutics- II	45	45	45	45	1	
Pathophysiology & Clinical Biochemistry	45	45	45	45	1	
Pharmaceutical Organic Chemistry- IV	45	45	45	45	1	
Pharmaceutical Analysis-II	45	45	45	45	1	
Pharmacognosy & Phytochemistry - II	45	46	45	45	1	
Pharmaceutical Engineering	45	47	0	0	1	

## 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	
Pharmaceutics -II	90	90	90	90	1	
Pharm. Biotechnology	60	60	0	0	1	
Medicinal Chemistry-I	90	100	90	90	1	
Pharmaceutical Analysis-II	90	90	90	96	1	
Pharmacology-II	90	92	90	90	1	
Pharmaceutical Business Management	60	61	0	0	1	
Pharmacognosy-II	90	91	90	90	1	

## 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	
Pharmaceutics III	90	90	90	81	1	
Biopharmaceutics & Pharmacokinetics	60	45	0	0	1	
Medicinal Chemistry-II	90	100	90	90	1	
Pharmaceutical Analysis-III	90	95	90	90	1	
Pharmacology-III	90	94	90	90	1	
Pharmacognosy-III	90	90	90	99	1	
Pharmaceutical Jurisprudence	60	60	0	0	1	

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	2013-2014	2014-2015	2015-2016
Guest Lectures	8	7	3
Seminars	1	1	0
Workshops	1	1	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2013-2014	2014-2015	2015-2016

	National	International	National	International	National	International
<b>Published</b>	0	13	2	9	0	6
<b>Presented</b>	21	4	23	2	2	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	06/10/2014	06/10/2014	02/03/2015	11/03/2015	08/04/2015	08/04/2015	
II B. Pharm	06/10/2014	06/10/2014	10/11/2014	10/11/2014	02/03/2015	11/03/2015	
III B. Pharm	10/09/2014	25/08/2014	08/12/2014	01/12/2014	02/03/2015	12/03/2015	
IV B. Pharm	10/09/2014	25/08/2014	08/12/2014	01/12/2014	02/03/2015	12/03/2015	

### 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	3.00	17.00	55.00	29.00	4.00	18.00	2.00	
II B.Pharm	0.00	4.00	10.00	50.00	21.00	4.00	27.00	0.00	
III B.Pharm	0.00	3.00	17.00	55.00	29.00	4.00	18.00	2.00	
IV B.Pharm	0.00	12.00	5.00	38.00	29.00	2.00	20.00	2.00	

### 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. DEEPA WARRIER	Communication and soft Skills modern dispensing practices Pharmaceutics I	3 0 3	0 3 9	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	3 3 12		
2	Dr. JOSHI ANAGHA	Pharm Inorganic chemistry	1	0	0	0	0	0	0	0	1	
3	Dr. KULKARNI ADITI											
4	Dr. MADHUR KULKARNI	Biopharmaceutics and pharmacokinetics	0	0	0	0	0	0	1	0	1	
		Pharmacology I	0	0	2	0	0	0	0	0	2	

5	Dr. MAHESH GHASAS	Pharmacology II	0	0	0	0	3	6	0	0	9
6	Dr. MALVANKAR SHWETA										
7	Dr. Patil Shrinivas Pramod	Pharmaceutical Biochemistry Pharmacognosy and Phytochemistry I	0	0	3	9	0	0	0	0	12
			0	0	3	6	0	0	0	0	9
8	Dr. SUVARNA P INGALE	Pharmacology â€” III Pharmacology-I	0	0	0	0	0	0	3	9	12
			0	0	1	0	0	0	0	0	1
9	Dr. VISHAKHA HASTAK	Pharmaceutics â€” III	0	0	0	0	0	0	3	9	12
10	Miss. MAULIBEN SHAH	Medicinal Chemistry-I Medicinal Chemistry-II	0	0	0	0	3	9	0	0	12
			0	0	0	0	0	0	3	6	9
11	Miss. RUTUJA SONAWANE	Pharm Inorganic chemistry Pharmaceutical analysisIII	2	9	0	0	0	0	0	0	11
			0	0	0	0	3	6	0	0	9
12	Miss. Sai Geethika										
13	Mr. DAYANAND KANNUR	Pharmaceutical Business Management & Disaster Mana Pharmacognosy III	0	0	0	0	3	0	0	0	3
			0	0	0	0	0	0	3	9	12
14	Mr. KAKAD SUNIL RAMHARI	Active Pharmaceutical Ingredients Technology Medicinal Chemistry-II Pharmaceutical AnalysisIII Pharmaceutical Organic Chemistry-III	0	0	0	0	3	0	0	0	3
			0	0	0	0	0	0	0	3	3
			0	0	0	0	0	6	0	0	6
			0	0	3	9	0	0	0	0	12
15	Mr. MANASI WAGDARIKAR	Pharm Analysis â€” III	0	0	0	0	0	0	3	9	12
16	Mr. RAMESH KATEDESHMUKH	Industrial pharmacy I	0	0	0	0	3	9	0	0	12
17	Mr. SHAIKH AMIR	Modern Dispensing Practices Pharm Microbiology	3	3	0	0	0	0	0	0	6
			0	0	3	9	0	0	0	0	12
18	Mr. SUBHASH KUMBHAR	Human Anatomy & PhysiologyI Pharmacology II	3	9	0	0	0	0	0	0	12
			0	0	0	0	0	0	0	0	0
19	Mr. YOGESH PAWAR	Biopharmaceutics and pharmacokinetics Modern dispensing practices physical pharmaceutics I	0	0	0	0	0	0	2	0	2
			0	3	0	0	0	0	0	0	3
			0	0	3	9	0	0	0	0	12
20	Mrs. ARCHANA KARNIK	Pharmaceutical Organic Chemistry-I	3	9	0	0	0	0	0	0	12
21	Mrs. PRERANA DONGRE	Analytical Pharmacognosy & Extraction Technology Pharmaceutical Jurisprudence Pharmacognosy & Phytochemistry - I	0	0	0	0	3	9	0	0	12
			0	0	0	0	0	0	2	0	2
			0	0	0	3	0	0	0	0	3

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared	8	10	0
No of Student Qualified	5	6	0
Percentage	62	60	0

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

--	--

Events	Details For thr previous Year
No of Industrial Visits	2
Insdustrials Tour	0
Industrial Training	60
No of resourse persons from the Industry for Guest Lectures	5
No. of collaboration projects with Industry	2

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

Details	Year : 2013-2014	Year : 2014-2015	Year : 2015-2016
No of Students Appeared for campus interview	22	26	0
% Percentage	54	96	0

16. Whether Professional Society Activities are Conducted (Enclose Details) (ISTE, IPA, APTI, ICTA and Related Societies) --

Signature of the Head of the Institution

Signature of the Inspectors

**PART IV - PERSONNEL**

**TEACHING STAFF**

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

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
45		34		4		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	6	2	4	3	5	4	2
Pharmaceutical	1	0	--	0	--	1	1	2



Analysis									
Pharmacology	1	2	2	4	3	3	4	2	
Pharmacognosy	1		2		3		3		
Pharmaceutics	1	1	2	2	3	4	4	4	
Total	6		9		13		17		
Part Time teaching staff	3		--		--		--		
Remarks of the Inspection Team									

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

#### 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	2	
	Asst. Professor	1	9	
	Lecturer	4	0	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	0	
	Asst. Professor	1	12	
	Lecturer	4	3	
Department of Pharmacology	Professor	1	1	
	Asst. Professor	1	3	
	Lecturer	3	0	
Department of Pharmacognosy	Professor	1	0	
	Asst. Professor	1	4	
	Lecturer	2	0	

#### 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 checked="" 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 checked="" type="radio"/> Yes <input type="radio"/> No

**6. Details of Faculty Retention for:**

Name of Faculty Member	Period	Percentage
Indira College of Pharmacy was incepted in Academic Year 2006-07, hence this is not applicable.	Duration of 15 year and above	0
Indira College of Pharmacy was incepted in Academic Year 2006-07, hence this is not applicable.	Duration of 10 year and above	0
1. Dr. Anagha Joshi 2. Mr. Dayanand Kannur 3. Dr. Mahesh Ghaisas 4. Mr. Ramesh Katedeshmukh 5. Dr. Suvarna Ingale 6. Mr. Vishakha Hastak 7. Mr. Subhash Kumbhar 8. Mr. Yogesh Pawar 9. Mrs. Manasi Wagadarikar 10. Mr. Amir Shaikh 11. Mrs. Prerna Dongre	Duration of 5 year and above	52
1. Dr. Madhur Kulkarni 2. Mrs. Aditi Kulkarni 3. Ms. Shweta Malvankar 4. Ms. Mauli Shah 5. Mrs. Archana Karnik 6. Mrs. Rutuja Sonawane 7. Mrs. Deepa Warriar 8. Mr. Shrinivas Patil 9. Ms. Sai Geetika 10. Mr. Sunil Kakad	Less than 5 years	48

**7. Details of Faculty Turnover**

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
1. Dr. Anagha Joshi 2. Mr. Dayanand Kannur 3. Dr. Mahesh Ghaisas 4. Mr. Ramesh Katedeshmukh 5. Dr. Suvarna Ingale 6. Mr. Vishakha Hastak 7. Mr. Subhash Kumbhar 8. Mr. Yogesh Pawar 9. Mrs. Manasi Wagadarikar 10. Mr. Amir Shaikh 11. Mrs. Prerna Dongre 12. Dr. Madhur Kulkarni 13. Mrs. Aditi Kulkarni 14. Ms. Shweta Malvankar 15. Ms. Mauli Shah 16. Mrs. Archana Karnik 17. Mrs. Rutuja Sonawane 18. Mrs. Deepa Warriar 19. Mr. Shrinivas Patil 20. Ms. Sai Geetika 21. Mr. Sunil Kakad	% 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:**

SI No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	5 BSC DMLT	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	8 SSC	
3	Office Superintendent	1	Degree	1 MA	
4	Accountant	1	Degree	2 B Com	
5	Store keeper	1	D. Pharm/ Degree	0	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0	
7	First Division Assistant	1	Degree	1 HSC	
8	Second Division Assistant	2	Degree	0	
9	Peon	2	SSLC	1 HSC	
10	Cleaning personnel	Adequate	---	0	
11	Gardener	Adequate	---	0	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EPF A/C No	Total	Signature
										PT	TDS	EPF					
1	MAHESH GHASAS	B Pharm, M Pharm, PHD,	Professor	60000	0	0	0	0	0	200	5000	1800	170610031165	AAYPG8525E	MH/306367/0000001	53000	
2	VISHAKHA HASTAK	B Pharm, M Pharm,	Asstt. Professor	29100	0	29100	5820	240	1600	200	0	1800	170610031164	ABMPH9284L	MH/306367/0000007	55712	
3	PRERANA DONGRE	B Pharm, M Pharm,	Asstt. Professor	22250	0	22250	4450	240	1600	200	0	1800	170610031196	ANOPD9748D	MH/306367/0000011	42560	
4	DAYANAND KANNUR	M Pharm, B Pharm,	Associate Professor	32930	0	32930	6586	240	1600	200	0	1800	170610031153	AMGPK2078L	MH/306367/0000006	63066	
5	SUVARNA P INGALE	M Pharm, B Pharm, PHD,	Associate Professor	33020	0	33020	6604	240	1600	200	0	1800	170610031154	AALPI8697N	MH/306367/0000005	63238	
6	JOSHI ANAGHA	B Pharm, M Pharm, PHD,	Principal/Director	64370	0	46346	12874	240	1600	200	10000	1800	170610031166	AGDPJ0874C	MH/306367/0000002	128430	
7	MANASI WAGDARIKAR	M Pharm, B Pharm,	Asstt. Professor	22920	0	22920	4584	240	1600	200	0	1800	170610031198	ABNPW0585G	MH/306367/0000010	43846	
8	SUBHASH KUMBHAR	B Pharm, M Pharm,	Asstt. Professor	28830	0	28830	5766	240	1600	200	0	1800	170610031159	AQPPK8965M	MH/306367/0000008	55194	
9	RAMESH KATEDESHMUKH	B Pharm, M Pharm,	Professor	68400	0	0	0	0	0	200	5000	1800	170610031157		MH/306367/0000003	61400	
10	YOGESH PAWAR	B Pharm, M Pharm,	Asstt. Professor	24320	0	24320	4864	240	1600	200	0	1800	170610031172	AVSPP5070G	MH/306367/0000009	46534	
11	MAULIBEN SHAH	B Pharm, M Pharm,	Asstt. Professor	23000	0	0	0	0	0	200	0	1800	170610031158	DTMPS9537L	MH/306367/0000049	20350	
12	KULKARNI ADITI	B Pharm, M Pharm,	Asstt. Professor	10400	5200	7800	3120	240	800	200	0	1800	170610031201	BIUPK3459G	MH/306367/0000045	27560	
13	SHAIKH AMIR	B Pharm, M Pharm,	Asstt. Professor	22250	0	22250	4450	240	1600	200	0	1800	170610031155	CDQPS5003L	MH/306367/0000044	42560	
14	MALVANKAR SHWETA	B Pharm, M Pharm,	Asstt. Professor	10400	5200	7800	3120	240	800	200	0	1800	170610031161	BPDPM0724C	MH/306367/0000046	27560	
15	DEEPA WARRIER	B Pharm, M Pharm,	Asstt. Professor	0	0	0	0	0	0	0	0	0	0	AAPLI18697	0	22000	
16	MADHUR KULKARNI	PHD, M Pharm, B Pharm,	Associate Professor	47400	0	16590	9480	240	1600	200	0	1800	170610031163	ANSPK3781D	MH/306367/0000063	72747	
17	RUTUJA SONAWANE	B Pharm, M Pharm,	Asstt. Professor	14032	0	0	0	0	0	200	0	1684	170610031175	BKZPS6207M	MH/306367/0000074	12148	
18	Patil Shrinivas Pramod	B Pharm, M Pharm,	Asstt. Professor	0	0	0	0	0	0	0	0	0	0	AVFPP6536L	0	22000	
19	KAKAD SUNIL RAMHARI	B Pharm, B Pharm, B Pharm, B Pharm, B Pharm, M Pharm,	Asstt. Professor	8000	0	4800	400	0	0	0	0	0	0	GKJHM8452G	0	13200	
20	ARCHANA KARNIK	B Pharm, M Pharm,	Asstt. Professor	40000	0	0	0	0	0	200	0	1800	170610031969	AGDPA7104J	MH/306367/0000080	38000	
21	KAKAD SUNIL RAMHARI	B Pharm, B Pharm, B Pharm, B Pharm, B Pharm, M Pharm,	Asstt. Professor	8000	0	4800	400	0	0	0	0	0	0	GKJHM8452G	0	13200	
22	KAKAD SUNIL RAMHARI	B Pharm, B Pharm, B Pharm, B Pharm, B Pharm, M Pharm,	Asstt. Professor	8000	0	4800	400	0	0	0	0	0	0	GKJHM8452G	0	13200	
23	KAKAD SUNIL RAMHARI	B Pharm, B Pharm, B Pharm, B Pharm, B Pharm, M Pharm,	Asstt. Professor	8000	0	4800	400	0	0	0	0	0	0	GKJHM8452G	0	13200	
24	KAKAD SUNIL RAMHARI	B Pharm, B Pharm, B Pharm, B Pharm, B Pharm, M Pharm,	Asstt. Professor	8000	0	4800	400	0	0	0	0	0	0	GKJHM8452G	0	13200	
	KAKAD SUNIL	B Pharm, B Pharm, B Pharm, B Pharm, B															



Signature of the Head of the Institution

Signature of the Inspectors

**PART V - DOCUMENTATION**

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

Signature of the Head of the Institution

Signature of the Inspectors

**PART - VI**

**Financial Resource Allocation and Utilization for the past Three years  
(Audited Accounts for previous year to be enclosed)**

<b>Expenditure in Rs. 2013-2014</b>	<b>Expenditure in Rs. 2014-2015</b>	<b>Expenditure in Rs. 2015-2016</b>	<b>Remarks of the</b>

									Inspectors*
Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
25148999	24493826	655173	33686047	32842047	844000	35339468	34694468	645000	

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

Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Remarks of the Inspectors*
<b>Chemicals</b>	300000	303014	<b>Chemicals</b>	300000	0	<b>Chemicals</b>	200000	0	
<b>Glassware</b>	200000	13517	<b>Glassware</b>	150000	0	<b>Glassware</b>	150000	0	
<b>Equipment</b>	700000	529147	<b>Equipment</b>	450000	170538	<b>Equipment</b>	350000	0	
<b>Books</b>	250000	154583	<b>Books</b>	200000	183911	<b>Books</b>	200000	0	
<b>Journals</b>	400000	2700	<b>Journals</b>	100000	359001	<b>Journals</b>	100000	0	

\*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	20	Yes		
2	Haemocytometer with Micropipettes	20	60	Yes		
3	Sahlia™s haemocytometer	20	50	Yes		
4	Hutchinson™s spirometer	1	1	Yes		
5	Spygmomanometer	5	16	Yes		
6	Stethoscope	5	59	Yes		
7	Permanent Slides for various tissues	0	180	Yes		
8	Models for various organs	0	13	Yes		
9	Specimen for various organs and systems	0	15	Yes		
10	Skeleton and bones	0	3	Yes		
11	Different Contraceptive Devices and Models	0	1	Yes		
12	Muscle electrodes	1	1	Yes		
13	Lucas moist chamber	1	1	Yes		
14	Myographic lever	1	1	Yes		
15	Stimulator	1	1	Yes		

16	Centrifuge	1	2	Yes
17	Electronic Balance	1	1	Yes
18	Physical /Chemical Balance	1	1	Yes
19	Sherringtonâ€™s Kymograph Machine / Polyrite	10	20	Yes
20	Sherrington Drum	10	20	Yes
21	Perspex bath assembly (single unit)	10	20	Yes
22	Aerators	10	20	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	Analgesiometer (Eddyâ€™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	1	Yes

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards	10	10	Yes	
3	Haemostatic artery forceps	10	10	Yes	
4	Hypodermic syringes and needles of size 15,24,26G	10	10	Yes	
5	Levers, cannulae	20	50	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	29	Yes	
2	Digital Balance	2	2	Yes	
3	Autoclave	2	2	Yes	
4	Hot air oven	2	2	Yes	
5	B.O.D. incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	2	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	20	Yes	
14	Eye piece micrometer	15	15	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	1	Yes	
18	Heating mantle	15	15	Yes	
19	Flourimeter	1	1	Yes	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	

22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	1	Yes	

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	25	Yes	
3	Clavengers apparatus	10	12	Yes	
4	Soxhlet apparatus	10	14	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	10	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	3	Yes	
11	Digital pH meter	1	1	Yes	
12	Microwave Oven	1	1	Yes	

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	3	Yes	
2	Reflux flask and condenser single necked	20	35	Yes	
3	Reflux flask and condenser double / triple necked	20	20	Yes	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	50	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	6	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	5	Yes	



10	Autoclave	1	1	Yes
11	Steam distillation still	1	1	Yes
12	Vacuum Pump	1	1	Yes
13	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	0	8	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	2	Yes
20	Monsanto's hardness tester	1	2	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	2	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	0	No
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	20	Yes
36	Capsule Counter	2	2	Yes
37	Energy meter	2	2	Yes
38	Hot Plate	2	2	Yes
39	Humidity Control Oven	1	1	Yes
40	Liquid Filling Machine	1	1	Yes
41	Mechanical stirrer with speed regulator	2	2	Yes
42	Precision Melting point Apparatus	1	1	Yes
43	Tray Drier	1	1	Yes
44	Distillation Unit	1	1	Yes

**Appratus:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	30	Yes	
2	Stalagmometer	15	30	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	26	Yes	
5	Buchner Funnels Small, medium, large	0	10	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	0	No	
5	Refrigerated Centrifuge	1	0	No	
6	Fermenters of different capacity (Desirable)	1	1	Yes	
7	Tissue culture station	1	1	Yes	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	1	Yes	
10	Rheometer	1	1	Yes	
11	Viscometer	1	1	Yes	
12	Micropipettes (single and multi channeled)	0	2	Yes	
13	Sonicator	1	1	Yes	
14	Respinometer	1	1	Yes	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	1	Yes	
17	Micro Centrifuge	1	1	Yes	
18	Incubator water bath	1	1	Yes	
19	Autoclave	1	1	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	1	Yes	
22	Digital pH meter	1	1	Yes	

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

#### **Central Instrumentation Room**

#### **Equipments:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	1	1	Yes	
2	Digital pH meter	1	2	Yes	
3	UV- Visible Spectrophotometer	1	1	Yes	
4	Flourimeter	1	1	Yes	
5	Digital Balance (1mg sensitivity)	1	2	Yes	
6	Nephelo Turbidity meter	1	1	Yes	
7	Flame Photometer	1	1	Yes	
8	Potentiometer	1	2	Yes	
9	Conductivity meter	1	2	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	1	Yes	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	1	0	No	
16	Deep Freezer (Desirable)	1	1	Yes	
17	Ion- Exchanger	1	1	Yes	
18	Lyophilizer (Desirable)	1	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
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Specific obserations if not compiled
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Signature of Inspectors:	1.
	2.

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

Signature of the Head of the Institution

**Signature of the Inspectors**

Close Window