

PHARMACY COUNCIL OF INDIA
Standard Inspection Format (S.I.F) for institutions conducting B. Pharm for 100 adms.
(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. : 05

Date of Inspection:

FILE No. : 32-333

NAME OF THE INSPECTORS 1.
(BLOCK LETTERS) 2.

PART -I

A - GENERAL INFORMATION

<p>A -I .1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail</p>	<p>Sinhgad Technical Education Society's SINHGAD INSTITUTE OF PHARMACY Off Smt. Kashibai Navale Hospital, Narhe Road, Narhe, Pune – 411041 020 020- 66831801/802 020-66831816 principal.siop@sinhgad.edu</p>
<p>Year of Establishment</p>	<p>2005 - 06</p>
<p>Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)</p>	<p>Private unaided Refer Annexure - I</p>
<p>A -I .2 Name, address of the Society/Trust/ Management STD Code: Telephone No: Fax No: E-mail Web Site:</p>	<p>Sinhgad Technical Education Society 19/15 Erandwane, Smt. Khilari Marg Pune -411004 020 25459750 /51/52 25459753 principal.siop@sinhgad.edu www.sinhgad.edu</p>
<p>A -I .3 Name, Designation and Address of person to be contacted by phone STD Code Telephone No Office Residence Mobile No. Fax No E-Mail</p>	<p>Dr. K. G. Bothara Principal 020 66831801 -- 09665626992 02066831816 kgbothara@gmail.com</p>
<p>A -I .4 Name and Address of the Head of the Institution</p>	<p>Dr. K. G. Bothara Principal, Sinhgad Institute of Pharmacy</p>

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

A - I . 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Annexure - II

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated	Remarks of the Inspectors
B. Pharm	2013 – 14	22039	16/04/2013	

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	2013 - 14	Approval Letter No and Date	17-1/2011 – PCI/22999 - 23367, Dated 05/09/2011	GR: No. TEM 2005/(329/05)T E-1, dated 29/06/2005	University of Pune approval Letter for A.Y 2012 – 13, CA/645, Dated 28/02/2013	
		Approved Intake	60	60	60	
		Actually Admitted (2012- 13)	60	60	60	

PCI: *Refer Annexure - III*
University of Pune: *Refer Annexure – V*

State Govt.: *Refer Annexure – IV*

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Faculty / Subject	Extension of Approval	Increase in Intake of Seats	Remarks	
			Current Intake	Proposed increase in Intake
B. Pharm.	Yes	Yes	60	100

Note: Enclose relevant documents

AICTE: *Refer Annexure – VI*

State Govt. GR for Increase in Intake **Annexure: VII**

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

✓

Yes

1. Sinhgad Institute of Technology & Sciences
2. Sinhgad Institute of Management & Computer Applications
3. Sinhgad Business School

A -I. 6 a

Status of the Pharmacy Course:	
Independent Building	: Yes
Wing of another college	: No
Separate Campus	: No
Multi Institutional Campus	: Yes

Examining Authority : **The Registrar, University of Pune, Ganeshkhind,**
 With complete postal : **Pune-411007.**
 Address, Telephone No. **020- 25601206/1220**
 and STD Code.

B -DETAILS OF THE INSTITUTION

B -I .1			Dr. Kailash. G. Bothara		
Name of the Principal:					
	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
Qualification/ Experience	M. Pharm.	Yes	15 years, out of which 5 years as Prof. / HOD	30 Years	
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

* Documentary evidence should be provided

Refer Annexure -VIII

(Dr. K. G. Bothara)
 Signature of the Head of the Institution

Signature of the Inspectors

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	29 th & 30 th July 2011	1. The museum which is attached to Pharmacognosy lab to be developed separately.	<i>All the deficiencies were complied & sought an approval upto 2013 - 14</i>	No
		2. Shortage of equipments shown in the list to be procured.		
		3. P.F Facilities to the employee to be implemented.		
		4. Facilities to the Girls common room to be improved.		
		5. Pharmacology & Pharmacognosy departments are headed by Asst. Professor instead of Professor.		

* Enclose Documents

B –I .3

Status of Governing Council:	Society
Details of the Governing Body	<i>Refer Annexure – IX</i>
Minutes of the last Governing council Meeting	<i>Refer Annexure – X</i>

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	Yes	No	
Non-Teaching Staff	State Government - Yes	Yes	Yes	No	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

B –I .5**B. Pharm Course: Admission Statement for the Past Three Years (First Year B. Pharm)**

ACADEMIC YEAR	Year 2010-2011	Year 2011-2012	2012-2013
Sanctioned	60	60	60
No. of Admissions	35	51	60
Unfilled Seats	25	09	60
No. of Excess Admissions	00	00	00

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

ACADEMIC YEAR	Year 2010-2011	Year 2011-2012	2012-2013
1st year	69.69	96.49	67.30
2nd year	87.03	82.92	84.00
3rd year	98.03	96.49	92.00
Final year	86.56	86.00	89.72
Pass % (Final Year)	86.56	86.00	89.72

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

Whether college has NSS Unit	Yes
NSS Programme Officer's Name	Prof. Uddahav S. Bagul
Programme conducted (mention details)	Annexure XI
Whether students participating in University level cultural activities / Co-curricular/sports activities	Yes
Physical Instructor	Yes
Sports Ground	Yes

(Dr. K. G. Bothara)
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 **2012 - 13**

Receipts			Expenditure			Remarks of the Inspectors
Sl. No.	Particulars	Amount (Rs)	Sl. No.	Particulars	Amount	
1.	Grants a. Government b. Others	--	CAPITAL EXPENDITURE			
2.	Tuition Fee	3,83,36,527	1	Building	93,39,503	
3.	Library Fee	--	2.	Equipment	16,15,152	
4	Sports Fee	--	3	Others		
5	Union Fee	--	REVENUE EXPENDITURE			
6	Others	5,62,958	1	Salary	2,45,90,617	
7	Corpus from Society	1,02,17,506	2	MAINTENANCE EXPENDITURE		
			i	College	5,28,465	
			ii	Others		
			3	University Fee (If any)	--	
			4	Apex Bodies Fee	--	
			5	Government Fee	--	
			6	Deposit held by the College	--	
			7	Others (e.g. Interest on working capital, Term Loan, Electricity Expenses, Affiliation Fee, E. Journals etc)	97,52,085	
			8	Misc. Expenditure	1,57,750	
			Total		4,91,16,991	
	Total	4,91,16,991				

Note: Enclose relevant documents

A copy of Budget 2013 – 14

Annexure – XII

A copy of Audited statement 2012 – 13

Annexure - XIII

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

PART-II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (B. Pharm courses) : **2.5 Acres**

2.5 acres District HQ/Corporation/Municipality limit

0.5 acre for City / Metros

b. Building : **Own**

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

Records to be enclosed

Refer Annexure - XIV

Sale deed

:

d. Building[†]:

Approved Building plan, to be enclosed

: **Refer Annexure - XV**

e. Total Built Area of the college building in **Sq.mt** : Built up Area

11011 Sq. M

Amenities and Circulation Area

6298 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.	115, 115, 115, 93, 90, 95, 95	

(*To accommodate 100 students).

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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	Total 12 Labs	
2	Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm course	03 Laboratories 02 Laboratories 01 Laboratory 02 Laboratories 01 Laboratories 01 Laboratory 10 Laboratories *	3 (135, 109, 75) 2 (126, 114) 1 (75) 2 (105, 108) 1 (105) 1 (80) 10	
3	Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (minimum)	5 (53)	
4	Area of the Machine Room	80-100 Sq.mts	110	
5	Central Instrumentation Room	80 Sq.mts with A/ C	84	
6	Store Room – I	1 (Area 100 Sq mts)	105	
7	Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts)	35	

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

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

4. Administration Area:

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq .mts	
1	Principal's Chamber	01	30 Sq .mts	1	35	
2	Office – I - Establishment	01	60 Sq. mts	1	60	
3	Office – II - Academics					
4	Confidential Room					

5. Staff Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq mts	
1	HODs for B.Pharm Course	Minimum 4	20 Sq mts x 4	13 06 – B. harm 07 – M. Pharma	156	
2	Faculty Rooms for B.Pharm course		10 Sq mts x n (n=No of teachers)	02	83 + 90 = 173	

6. Museum, Library, Animal House and other Facilities

Sr. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq mts	1	111	
2	Library	01	150 Sq mts	1	265	
3	Museum	01	50 Sq mts (May be attached to the Pharmacognosy lab)	3	50	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	1	139	
5	Seminar Hall	01		1	50	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	Adequate	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms, in area	Available		Remarks/ Deficiency
				No.	Area in Sq . mts	
1	Girl's Common Room (Essential)	01	60 Sq.mts	1	75	
2	Boy's Common Room (Essential)	01	60 Sq.mts	1	80	
3	Toilet Blocks for Boys	01	24 Sq.mts	3	60	
4	Toilet Blocks for Girls	01	24 Sq.mts	3	60	
5	Drinking Water facility – Water Cooler (Essential).	01		02	--	
6	Boy's Hostel (Desirable)	01	9 Sq. M / Room (Single occupancy)	01 (28 Rooms)	896	
7	Girl's Hostel (Desirable)	01	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	01 (20 Rooms)	640	
8	Power Backup Provision (Desirable)	01	Desirable	01	125 KVA Capacity	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

8. Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq mts)	01	76	
Computer (Latest Configuration)	1 system for every 10 students	66	--	
Printers	1 printer for every 10 computers	05	--	
Multi Media Projector	01	05	--	
Generator (5KVA)	01	01	--	

9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks of the Inspectors
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	01	110		
Staff quarters	16 x 80 Sq. mts	04	260		
Canteen	100 Sq. mts	02	150		
Parking Area for staff and students			Adequate		
Bank Extension Counter			Bank of Maharashtra		
Co operative Stores		01	40		
Guest House	80 Sq. mts	01	100		
Transport Facilities for students		05	32 Seater		
Medical Facility (First Aid)		10	-		

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

10. A. Library books and periodicals

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

Sl. No.	Item	Titles (No)	Minimum Volumes (No)	Available		Remarks of the Inspectors
				Title	Numbers	
1.	Number of books	150	2000 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1142 + 535 = 1677	4620 + 1118 5738	
2.	Annual addition of books		150 to 200 books per year	50 - 60	150 - 200	
3.	Periodicals Hard copies / online		10 National 05 International periodicals		25 03 93 online	
4.	CDS		Adequate Nos		225	
5.	Internet Browsing Facility		Yes/No (Minimum ten computers)	Yes	70	
6.	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01		01 01 02	
7.	Library Automation and Computerized System : Available			Yes - Autolib Software		
8.	Library Timings			: 09 am to 06 pm		

10. B. Library Staff:

Sl. No.	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M. Lib (SET)	1	01	
2	Assistant Librarian	M. Lib	1	01	
3	Library Attendant	10 +2 / PUC	2	02	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

ACADEMIC SUMMARY FOR 12-13 F.Y. B.PHARM

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 1	No of Hours Conducted 2	Prescribed No of Hours 3	No of Hours Conducted 4	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class 5	
Pharmaceutics-I	90	92	90	90	90	
MDP	60	69	90	96	96	
Pharm. Inorganic Chemistry	90	90	90	90	90	
Pharm. Organic Chemistry - I	90	90	90	93	93	
HAP	90	91	90	93	93	
Pharmaceutical Engineering	60	62	--	--	--	
Computer & Biostatistics	60	66	--	--	--	

ACADEMIC SUMMARY FOR 12-13 S.Y.B.PHARM

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs 1	No of Hours Conducted 2	Prescribed No of Hours 3	No of Hours Conducted 4	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class 5	
Physical Pharmacy	90	95	90	93	93	
Pharm .Microbiology	90	90	90	93	93	
Pharmaceutical Biochemistry	90	91	90	96	96	
Pharma Organic Chemistry - II	90	93	90	93	93	
Pharmaceutical Analysis - I	60	90	90	96	96	
Pharmacognosy -I	90	90	--	-	--	
Pharmacology - I	90	96	--	-	--	
Environmental Sciences	40	40	--	--	--	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

ACADEMIC SUMMARY FOR 12-13 T. Y. B.PHARM

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	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	
	1	2	3	4	5	
Pharmaceutics - II	90	90	90	93	93	
Pharmaceutical Biotechnology	60	61	-	-	-	
Medicinal Chemistry - I	90	98	90	90	90	
Pharmaceutical Analysis - II	90	90	90	96	96	
Pharmacology - II	90	96	90	96	96	
Pharmacognosy -II	90	91	90	96	96	
Pharmaceutical Business Management	60	65		-	--	

IV B. Pharm:

ACADEMIC SUMMARY FOR 12-13 FINAL YEAR B.PHARM

Subjects	No of Theory Classes		Practicals			Remarks of the Inspectors
	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	
	1	2	3	4	5	
Pharmaceutics - III	90	92	90	93	93	
Bio- pharmaceutics	50	65	-	-	-	
Medicinal Chemistry - II	90	90	90	90	90	
Pharmaceutical Analysis - III	90	90	90	96	96	
Pharmacology - III	90	97	90	90	90	
Pharmacognosy -III	90	97	90	93	93	
Pharmaceutical Jurisprudence	60	60	-	-	--	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

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

A.

Name of the Event	Year 2010-2011	Year 2011-2012	Year 2012-2013
Guest Lectures	26	22	19
Seminars	02	02	02
Workshops	01	-	02
Symposia	-	-	-

B. Papers Presented / Published during last three years

	Year 2010-2011		Year 2011-2012		Year 2012-2013	
	National	International	National	International	National	International
Published	01	20	10	36	09	23
Presented	05	-	11	01	12	01

10. Whether Internal Assessments are conducted periodically as per University norms Yes

A.Y 2012 – 13

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	27/09/2012 To 09/10/2012	11/10/2012 To 17/10/2012	03/01/2013 To 12/01/2013	27/12/2012 To 02/01/2013	11/03/2013 To 20/03/2013	04/03/2013 To 09/03/2013	
II B. Pharm	27/09/2012 To 09/10/2012	11/10/2012 To 17/10/2012	03/01/2013 To 12/01/2013	27/12/2012 To 02/01/2013	11/03/2013 To 20/03/2013	04/03/2013 To 09/03/2013	
III B. Pharm	17/09/2012 To 25/09/2012	10/09/2012 To 16/09/2012	03/01/2013 To 12/01/2013	27/12/2012 To 02/01/2013	11/03/2013 To 20/03/2013	04/03/2013 To 09/03/2013	
IV B. Pharm	17/09/2012 To 25/09/2012	10/09/2012 To 16/09/2012	03/01/2013 To 12/01/2013	27/12/2012 To 02/01/2013	11/03/2013 To 20/03/2013	04/03/2013 To 09/03/2013	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

A.Y. 2011 -12

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	01/11/2011 To 12/11/2011	17/10/2011 To 21/10/2011	26/12/2011 To 04/01/2012	19/12/2011 To 24/12/2011	09/03/2012 To 19/03/2012	01/03/2012 To 07/03/2012	
II B. Pharm	01/11/2011 To 12/11/2011	17/10/2011 To 20/10/2011	26/12/2011 To 04/01/2012	19/12/2011 To 24/12/2011	09/03/2012 To 19/03/2012	01/03/2012 To 07/03/2012	
III B. Pharm	20/09/2011 To 27/09/2011	13/09/2011 To 17/09/2011	26/12/2011 To 04/01/2012	19/12/2011 To 24/12/2011	09/03/2012 To 19/03/2012	01/03/2012 To 07/03/2012	
IV B. Pharm	20/09/2011 To 27/09/2011	13/09/2011 To 17/09/2011	26/12/2011 To 04/01/2012	19/12/2011 To 24/12/2011	09/03/2012 To 19/03/2012	01/03/2012 To 07/03/2012	

11. Whether Evaluation of the internal assessments is Fair

Yes

F. Y. B.Pharm (2011-12)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics-I	01	05	06	35	13	09	30	01	
Modern Dispensing Practices	01	03	12	34	15	13	22	-	
Pharmaceutical Inorganic Chemistry	-	02	03	40	08	06	40	02	
Pharmaceutical Organic Chemistry - I	03	21	06	28	08	-	33	01	
HAP	22	08	13	22	16	13	20	07	
Pharmaceutical Engineering	-		04		06		41	--	
Computer & Biostatistics	02		20		18		11	--	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

S. Y. B. Pharm (2011-12)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Physical Pharmacy	02	10	10	23	06	06	23	02	
Pharmaceutical Microbiology & Immunology	02	06	09	21	06	08	24	06	
Pharmaceutical Biochemistry	-	16	11	16	08	06	22	03	
Pharmaceutical Organic Chemistry - II	05	11	04	17	08	07	24	06	
Pharmaceutical Analysis - I	01	07	13	29	08	04	19	01	
Pharmacognosy -I	02	-	11	-	09	-	19	-	
Pharmacology - I	01	-	09	-	09	-	22	-	

T. Y. B. Pharm (2011-12)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics - II	05	38	32	18	17	-	04	02	
Pharmaceutical Biotechnology	02	-	06	-	14	-	35	-	
Medicinal Chemistry - I	09	15	19	40	10	01	20	02	
Pharmaceutical Analysis - II	01	10	31	45	09	02	16	-	
Pharmacology - II	04	06	14	50	08	01	31	-	
Pharmacognosy -II	03	05	31	43	13	04	11	05	
Pharmaceutical Business Management	02	-	18	-	14	-	24	-	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

FINAL YEAR B. Pharm (2011-12)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics - III	01	10	28	39	16	-	05	01	
Bio- Pharm.	03	-	23	-	16	-	08	-	
Medicinal Chemistry - II	04	14	31	36	11	-	04	-	
Pharmaceutical Analysis - III	04	11	38	35	08	03	-	01	
Pharmacology – III	02	03	29	27	11	12	08	08	
Pharmacognosy –III	09	18	21	30	18	01	02	01	
Pharmaceutical Jurisprudence	07	-	35	-	07	-	01	-	

F. Y .B.Pharm (2012-13)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics-I	04	23	18	29	11	03	24	01	
Modern Dispensing Practices	01	08	19	34	13	09	25	05	
Pharmaceutical Inorganic Chemistry	03	06	13	40	12	08	31	02	
Pharmaceutical Organic Chemistry - I	04	20	10	32	13	01	30	04	
HAP	03	09	15	33	11	08	28	07	
Pharmaceutical Engineering	01	-	07	-	12	-	37	-	
Computer & Biostatistics	01	-	08	-	12	-	37	-	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

S. Y. B. Pharm (2012-13)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Physical Pharmacy	43	10	15	45	15	10	36	04	
Pharma. Micro.	04	09	22	45	09	08	33	05	
Pharmaceutical Biochemistry	01	12	17	50	14	04	37	03	
Pharma Organic Chemistry - II	10	28	26	34	13	06	20	01	
Pharmaceutical Analysis - I	05	13	22	52	09	02	33	01	
Pharmacognosy – I	09	-	34	-	12	-	14	-	
Pharmacology - I	09	-	19	-	14	-	27	-	

T. Y. B. Pharm (2012-13)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics - II	08	26	13	12	07	-	11	-	
Pharmaceutical Biotechnology	05	-	15	-	09	-	10	-	
Medicinal Chemistry - I	14	27	16	10	04	01	05	-	
Pharmaceutical Analysis - II	01	14	17	14	12	-	09	01	
Pharmacology – II	02	14	12	21	05	02	20	01	
Pharmacognosy –II	09	18	16	19	10	01	04	01	
Pharmaceutical Business Management	03	-	17	-	12	-	07	-	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

FINAL YEAR B. Pharm (2012-13)

Class	No. of Candidates scored more than 80%		No. of Candidates scored between 60 -80%		No. of Candidates scored between 50 -60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
Pharmaceutics - III	16	22	40	35	01	-	01	01	
Bio-Pharma. & Pharmacokinetics	08	-	35	-	09	-	06	-	
Medicinal Chemistry - II	19	22	25	35	09	-	04	01	
Pharmaceutical Analysis - III	10	15	39	39	08	02	01	01	
Pharmacology – III	13	10	32	36	09	11	04	01	
Pharmacognosy –III	09	21	40	33	05	03	04	01	
Pharmaceutical Jurisprudence	10	-	43	-	02	-	03	-	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

12. Work load of Faculty members for B. Pharm

A. Y. 2012 - 13

Sr.No.	Name of the Staff	Subjects Taught	B. Pharm		Total
			Theory	Practical	
1	Dr. K. G. Bothara	MC-II	01	---	01
2	Dr. C. R. Kokare	Pharm. Micro.& Imm Pharm. Biotech	-- 02	03 --	05
3	Dr. P.B. Miniyar	MC-I	03	06	09
4	Mr. U. S. Bagul	Pharmaceutics - II Pharmaceutics -I	03 --	06 03	12
5	Mr. A.A. Bidkar	P'cognosy-III	03	09	12
6	Mr. M. K. Aswar	P'cology-III Pharm. Jurisprudence	03 01	09	13
7	Mrs. S. P. Dhat	Physical Pharmacy	03	09	12
8	Dr.(Mrs.) S. V. Pund	Biopharmaceutics Pharmaceutics-IV PE	02 -- 02	-- 03 --	07
9	Dr. P. A. Datar	POC -II PIC	03 01	09 --	13
10	Mrs. D. N. Sanghai	P. A.-I P'cognosy-II P'cognosy-I	-- 03 03	03 06	15
11	Mr. B. U. Salve	P'cology-II APHE	03 02	06 06	17
12	Mrs. S. V. Shinde	Pharmaceutics -I Pharm. Micro.& Imm	03 03	06 06	18

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

13	Mr. T. L. Devale	POC-I P.A.-II	03 --	09 03	15
14	Mr. A. M. Kashid	PA-III P.A.-II	03 01	09 --	13
15	Dr. P. R. Murumkar	MC-II	02	09	11
16	Mr. P. S. Kaldate	APHE Pharm. Busi. Manat MDP	01 02 02	03 -- 09	17
17	Mrs. P. S. Adate	MATERNITY LEAVE			
18	Mr. A. A. Tagalpallwar	Pharmaceutics –IV	03	06	09
19	Ms. V. T. Gawande	P. A.-I	02	06	08
20	Mr. A. S. Bansode	Pharm. Jurispr Pharm. Biochem PIC	01 03 02	-- -- 09	15
21	Dr.(Mrs.) U. M. Aswar	Pharm. Biochem P'cology-II	-- 03	09	12
22	Dr. A. A. Mahajan	PA-II	02	03	05
23	Mr. Manoj Kulkarni (Visiting faculty)	Biostat.	02	--	02
24	Mr. Manoj Kumar (Visiting faculty)	Computer	--	03	03

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

Details	Year 2010-2011	Year 2011-2012	Year 2012-2013
No. of Students Appeared	14	03	10
No. of Students Qualified	08	01	07
Percentage	57	34	70

Maharashtra State also conducts the MH CET test for M. Pharm admissions

14. Whether the Institution has an **Industry –Institution Interaction cell** **Yes**

If applicable please give the details for the previous Year

Events	Details for the Previous Year
No. of Industrial visits	04
Industrial Tour	01
Industrial Training	56 students completed their industrial training
No. of Resource Persons from the Industry for Guest Lectures	06
No. of Collaboration projects with Industry	05

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

Year	Year 2010-2011	Year 2011-2012	Year 2012-2013
No. of students appeared for campus interview	10	12	08
% Placed	80	50	25

16. Whether Professional Society Activities are Conducted (Enclose Details)

(ISTE, IPA, APTI, ICTA and Related Societies)

Yes

- 1. Celebrates National Pharmacy Week every Year under the guidance of IPA Pune Branch*
- 2. Faculty members attend National conferences (APTI/IPC) every year.*

(Dr. K. G. Bothara)

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:

Sr. No.	Name	Designation	Qualification	Date of joining	Teaching experience (Years)	State Pharmacy Council Reg. no.	Sign of the faculty	Remarks of inspectors
01	Dr. K. G. Bothara	Principal	M.Pharm. Ph.D.	03/04/10	30	14499		
02	Dr. C. R. Kokare	Professor	M.Pharm Ph.D.	01/10/08	19	31732		
03	Mr. P. B. Miniyar	Professor	M.Pharm. Ph D	01/10/05	15	36868		
04	Mr. U. S. Bagul	Asso Professor	M.Pharm.	01/08/06	15	39400		
05	Mr. M. K. Aswar	Asso Professor	M.Pharm.	07/06/07	15	46521		
06	Dr. A. A Mahajan	Asso Professor	M.Pharm. Ph D	17/10/12	13	69888		
07	Dr. S. V. Pund	Asso Professor	M.Pharm. Ph D	20/08/11	06	46492		
08	Mr. A. A. Bidkar	Asst. Professor	M.Pharm.	15/02/06	15	44600		
09	Mrs. S. P. Dhat	Asst. Professor	M.Pharm.	17/06/08	14	39232		
10	Dr. A. A Tagalallewar	Asst. Professor	M. Pharm Ph.D.	01/08/10	05	44341		
11	Dr. P. A. Datar	Asst. Professor	M.Pharm. Ph D	01/10/10	08	111047		
12	Dr. U. M. Aswar	Asst. Professor	M.Pharm. Ph. D	22/08/11	07	--		
13	Dr. P. R. Murumkar	Asst. Professor	M.Pharm. Ph D	19/11/10	06	65446		
14	Mrs. D. N. Sanghai	Asst. Prof	M.Pharm.	01/07/08	10	79636		
15	Mr. B. U. Salve	Asst. Prof	M.Pharm.	21/08/06	07	82446		
16	Ms. S. D. Vanshiv	Asst. Prof	M.Pharm.	30/07/07	06	96998		
17	Mrs. P. S. Adate	Asst. Prof	M. Pharm	09/07/10	05	80073		
18	Mr. A M. Kashid	Asst. Prof	M.Pharm.	01/12/08	06	58866		
19	Mr. P. S. Kaldade	Asst. Prof	M. Pharm	01/08/09	07	62293		
20	Ms. V. T Gawande	Asst. Prof	M. Pharm	07/08/10	03	93773		
21	Mr. T. L. Devale	Asst. Prof	M. Pharm	19/11/10	03	69607		
22	Mr. Amol Bansode	Asst. Prof	M. Pharm	20/08/11	04	76751		

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

3. Qualification and number of Staff Members

4.

Qualification		
M. Pharm	PhD	Others -Full Time
13	09	00

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	4
Remarks of the Inspection Team	

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

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

Professor: Associate Professor: Asst. Professor

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	
	Asso. Professor	2	02	
	Asst. Professor	3	03	
Department of Pharma. Chemistry	Professor	1	01	
	Asso. Professor	3	03	
	Asst. Professor	3	02	
Department of Pharmacology	Professor	1	00	
	Asso. Professor	1	01	
	Asst. Professor	2	03	
Department of Pharmacognosy	Professor	1	00	
	Asso. Professor	1	01	
	Asst. Professor	2	02	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

Department / Division	Name of the post	For strength of 100 students	Provided by the institution	Remarks of inspection team
Department of Pharmacy Practice	Asso. Professor	1	00	
	Asst. Professor	1	01	
Department of Pharmaceutical Analysis	Asso. Professor	1	01	
	Asst. Professor	1	01	

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 up to 2012 - 13

Name of Faculty Member	Period	%	Name of Faculty Member	Period	%
1. Dr P. B. Minyar 2. Mr. U. S. Bagul 3. Mr. A. A. Bidkar 4. Mr. M. K. Aswar. 5. Mrs. S. P. Dhat 6. Dr. C. R. Kokare 7. Mr. B. U. Salve 8. Mrs. S. V. Shinde 9. Ms. D. N. Sanghai	Duration of 5 yrs. and above	40%	1. Dr. K. G. Bothara 2. Dr. A. A Tagalpallewar 3. Dr. P. A. Datar 4. Dr. S. V. Pund 5. Dr. U. M. Aswar 6. Dr. P. A Murumkar 7. Dr. A. A Mahajan 8. Mrs. P. S. Adate 9. Mr. A M. Kashid 10. Mr. P. S. Kaldate 11. Ms. V. T Gawande 12. Mr. T. A Devale 13. Mr. Amol Bansode	Less than 5 years	60%

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

7. Details of Faculty Turnover:

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
1. Ms. K. U. Petkar 2. J. M. Bule 3. Dr. N. K. Wagh	2010 - 11	--	--	--	16 %
1. Kavita Mehata 2. Mrs. S. A. Aphale 3. G. R. Raut	2011 - 12	--	--	--	16 %
--	2012 - 13	--	--	--	00 %

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

Sl. No.	Designation	Required (Minimum)	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1.	Laboratory Technician	1 for each Dept	D. Pharm	04	D.Pharm B.Sc./M.Sc	
2.	Laboratory Assistants / Attenders	1 for each Lab (minimum)	SSLC	10	SSC/HSC	
3.	Office Superintendent	1	Degree	01	B. Com	
4.	Accountant	1	Degree	01	B. Com	
5.	Store keeper	1	D. Pharm/ Degree	01	D. Pharm	
6.	Computer Data Operator	1	BCA / Graduate with Computer Course		B. Com, MSCIT	
7.	Office Staff I	1	Degree	01	B. Com	
8.	Office Staff II	2	Degree	02	B.Com	
9.	Peon	2	SSLC	06	SSC/HSC	
10.	Cleaning personnel	Adequate	---	04	--	
11.	Gardener	Adequate	---	01	--	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

Sinhgad Technical Educational Society's
Sinhgad Institute of Pharmacy, Narhe, Pune

Sr. no.	Name	Qualification	Designation	PIP+G p= Basic	D.A.	H.R. A.	other allowances	Deductions					Bank Account No.	PAN No.	EPF A/c No.	Total	Signature
								PT	TDS	EPF	EMB F& Rev.	GIS					
1	ASWAR URMILA MANOJ	M. Pharm Ph.D	Asstt. Professor	33650	21873	6730	1840	200	4000	780	21	150	68006424622	AISPA6964H	MH/031676/07197	58942	
2	BANSODE AMOL SAMBHAJI	M. Pharm	Asstt. Professor	22250	14463	4450	1840	200	2000	780	21	150	68006424543	AUSPB3832F	MH/031676/07198	39852	
3	DATAR PRASANNA ANAND	M. Pharm Ph.D	Asstt. Professor	37150	24148	7430	1840	200	6500	0	21	150	68003603524	AEUPD6536Q		63697	
4	GAWANDE VANDANA TUKARAM	M. Pharm	Asstt. Professor	22920	14898	4584	1840	200	2000	0	21	150	68002817447	ASYPG9532D		41871	
5	MURUMKAR PRASHANT REVAN	M. Pharm Ph.D	Asstt. Professor	32170	20911	6434	1840	200	2000	0	21	150	68004381565	ALFPM6200N		58984	
6	PUND SWATI VISHWAS	M. Pharm Ph.D	Asso. Professor	46400	30160	9280	1840	200	8000	0	21	150	68006424474	AIOPP0076B		79309	
7	TAGALPALLE WAR AMOL AMBADAS	M. Pharm Ph.D	Asstt. Professor	32170	20911	6434	1840	200	2400	0	21	150	68002819068	AENPT6143C		58584	
8	ADATE PALLAVI SANJAY	M. Pharm	Asstt. Professor	22250	12905	0	240	200	2000	0	21	150	68002819455	AJRPA7291F		33024	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

9	ASWAR MANOJ KASHINATH.	M. Pharm	Asstt. Professor	36080	23452	7216	1840	200	500 0	0	21	150	68002357590	AFAPA3526Q		63217
10	BAGUL UDDHAV SURESH.	M. Pharm	Asstt. Professor	36230	23550	7246	1840	200	500 0	780	21	150	68002357793	AJMPB0770B	MH/031676/05535	62715
11	BIDKAR ABHIJEET ASHOK.	M. Pharm	Asstt. Professor	35910	23342	7182	1840	200	500 0	0	21	150	68002357760	AISP2854K		62903
12	BOTHARA KAILASH GYANCHAND	M. Pharm Ph.D	Principal	68170	44311	13634	2240	200	180 00	0	21	150	68002357409	ABAPB6059K		109984
13	DEVALE TITIKSH LAXMIKANT	M. Pharm	Asstt. Professor	22920	14898	4584	1840	200	200 0	0	21	150	20162147723	ARRPD2010R		41871
14	DHAT SHALAKA PRANJAL.	M. Pharm	Asstt. Professor	39200	25480	7840	1840	200	500 0	0	21	150	68002355650	AAHPK5710G		68989
15	KALDATE PRAMOD SHRJRAM.	M. Pharm	Asstt. Professor	25060	16289	5012	1840	200	200 0	0	21	150	68002355978	ANCPK6315K		45830
16	KASHID ARUN MARUTI.	M. Pharm	Asstt. Professor	24320	15808	4864	1840	200	240 0	780	21	150	68002356529	AVVPK2372H	MH/031676/07730	43281
17	KOKARE CHANDRAKA NT RAJARAM	M. Pharm Ph.D	Professor	66270	43076	13254	1840	200	170 00	0	21	150	68002357602	ABRPK2527L		107069
18	MAHAJAN ANAND AVINASH	M. Pharm	Asstt. Professor	46400	30160	9280	1840	200	500 0	780	21	150	20047031424	AJOPM8692H	MH/031676/07562	81529
19	MINIYAR PANKAJ BIRAJLAL.	M. Pharm Ph.D	Professor	47800	31070	9560	1840	200	900 0	0	21	150	68002597009	AGVPM9089Q		80899
20	SALVE BALU UTTAMRAO.	M. Pharm	Asstt. Professor	25050	16283	5010	1840	200	150 0	0	21	150	68002353460	BNTPS5613L		46312
21	SANGHAI DEEPA NIRAJ	M. Pharm	Asstt. Professor	27170	17661	5434	1840	200	300 0	0	21	150	68002356370	BDYPS6661R		48734
22	SHINDE SWAPNILA VIVEK	M. Pharm	Asstt. Professor	25050	16283	5010	1840	200	200 0	0	21	150	68002357668	AGWPV7685E		45812

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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: **Yes**
13. Gratuity Provided **Yes**

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

Sr. No	Name	Designation	Qualification	Date of Joining	Experience (Years)	Sign	Remarks
01	Mrs. S. S. Datar	Librarian	MLIS, SET,M.Sc.	05/04/2011	17		
02	Mr. S. M. Varade	Asst. Lib.	B.Pharm, M.Lib.	20/06/2005	08		
03	Gurav M. S.	O.S	B. Com	01/04/2005	08		
04	Nanaware S. K	Comp. oper	B.A MSCIT	03/12/2007	06		
05	Kedari V.A.	Acc. Clerk	M.Com	06/01/2009	04		
06	Kachare S.V.	Clerk	B.Com	17/01/2009	09		
07	Navale B. A	Lab Tech	M.SC	01/02/2005	11		
08	Pawar S. S	Lab Tech	D. Pharm	05/07/2005	08		
09	Gund N. B.	Lab Tech	D. Pharm	05/07/2005	08		
10	Navale A. D.	Lab.Tech	D.Pharm.	19/07/2010	06		
11	Bansode B. S.	Lab Asst	B. Sc.	01/07/2006	07		
12	Attar T. N.	Lab Asst	B. Sc	01/09/2006	07		
13	Beldare A. M	Lab Asst	B.Com	15/06/2006	07		
14	Satpune A. R	Lab Asst	B.A	23/01/2007	06		
15	Dabekar S. S.	Lab Asst	B.Com	31/03/2007	06		
16	Kudale A.N.	Lab Asst	HSC	02/05/2006	06		
17	Beldare S.V.	Lab Asst	HSC	01/06/2006	07		
18	Aiwale M. V	Lab Asst	B.A	25/06/2007	06		
19	Mr. B. A. Patil	Lab Asst.	HSC	18/08/2006	07		
20	Mr. U. B. Walke	Lab Asst.	HSC	18/08/2006	07		
21	Ulagadde R. J	Peon	HSC	01/06/2005	08		
22	Jadhav D. P	Peon	SSC	01/06/2006	07		
23	Navale A. D.	Peon	SSC	02/04/2007	06		
25	Bansode P. L	Peon	H.S.C.	11/06/2007	06		
26	D. M .Dhoke	Peon	H.S.C, M.S.CIT	22/01/2008	05		
27	Mrs.S.R.Salunke	Peon	9 th Std	13/12/2004	08		
28	V. B. Mohite	Sweeper	--	01/10/2011	01		
29	S. B. Wayshe	Sweeper	--	01/10/2011	01		
30	J. M. Bidkar	Sweeper	--	01/10/2011	01		
31	Mr. V. V Dalimbe	Sweeper	B. A	01/01/2010	03		

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

PART V -DOCUMENTATION

Records Maintained: Essential

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

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

PART –VI

Annexure - VIII

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

Sl No.	Expenditure in Rs. For the A. Y. 2010 - 11			Expenditure in Rs. For the A. Y. 2011 - 12			Expenditure in Rs. For the A. Y. 2012 -13			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
1	21,70,000	--	53,72,752	48,00,000		40,55,268	75,00,000		27,02,824	
2	1,66,49,285	2,0075,023		2,09,12,594	2,65,57,587		2,94,75,030	3,05,84,963		

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

Sl No.	Expenditure in Rs. For the A. Y. 2010 - 11			Expenditure in Rs. For the A. Y. 2011 - 12			Expenditure in Rs. For the A. Y. 2012 -13			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget Allocated	Sanctioned	Incurred	
1	Chemical	4,60,000	2,62,365	Chemical	4,00,000	2,72,962	Chemical	4,00,000	3,56,566	
2	Glassware		1,99,659	Glassware		51,923	Glassware		41,638	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

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

Sl No.	Expenditure in Rs. For the A. Y. 2010 - 11			Expenditure in Rs. For the A. Y. 2011 - 12			Expenditure in Rs. For the A. Y. 2012 -13			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget Allocated	Sanctioned	Incurred	
	Equipment	15,00,000	38,69,136	Equipment	40,00,000	23,48,495	Equipment	25,00,000	16,06,638	

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

Sl No.	Expenditure in Rs. For the A. Y. 2010 - 11			Expenditure in Rs. For the A. Y. 2011 - 12			Expenditure in Rs. For the A. Y. 2012 -13			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books	3,00,000	4,74,288	Books	3,00,000	3,06,817	Books	3,00,000	93,595	
2	Journals	2,08,000	2,75,702	Journals	2,00,000	2,58,957	Journals	2,00,000	3,83,910	

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

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

PART VII –EQUIPMENT AND APPARATUS

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

DEPARTMENT OF PHARMACOLOGY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Microscopes	15	23	Yes	
02	Haemocytometer with Micropipettes	20	25	Yes	
03	Sahli's haemocytometer	20	27	Yes	
04	Hutchinson's spirometer	01	02	Yes	
05	Spygmomanometer	05	10	Yes	
06	Stethoscope	05	26	Yes	
07	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	One pair of each tissue Organs and endocrine glands One slide of each organ system	Yes	
08	Models for various organs	One model of each organ system	One model of each organ system	-	
09	Specimen for various organs and systems	One model for each organ system	One model for each organ system	-	
10	Skeleton and bones	One set of skeleton and one spare bone	One set of skeleton and one spare bone	-	
11	Different Contraceptive Devices and Models	One set of each device	One set of each device	-	
12	Muscle electrodes	01	01	Yes	
13	Lucas moist chamber	01	01	Yes	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

14	Myographic lever	01	01	Yes	
15	Stimulator	01	01	Yes	
16	Centrifuge	01	01	Yes	
17	Digital Balance	01	01	Yes	
18	Physical /Chemical Balance	01	01	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	20	Yes	
20	Sherrington Drum	10	20	Yes	
21	Perspex bath assembly (single unit)	10	25	Yes	
22	Aerators	10	23	Yes	
23	Computer with LCD	01	01	Yes	
24	Software packages for experiment	01	02	Yes	
25	Standard graphs of various drugs	Adequate	Adequate	-	
26	Actophotometer	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus	01	01	Yes	
29	Analgesiometer (Eddy's hot plate and radiant heat methods)	01	01	Yes	
30	Convulsiometer	01	01	Yes	
31	Plethysmograph	01	01	Yes	
32	Digital pH meter	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required No.s	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Folin-Wu tubes	60	80	Yes	
02	Dissection Tray and Boards	10	10	Yes	
03	Haemostatic artery forceps	10	10	Yes	
04	Hypodermic syringes and needles of size 15,24,26G	10	20	Yes	
05	Levers, cannulae	20	20	Yes	

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

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

DEPARTMENT OF PHARMACOGNOSY**Equipment:**

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Microscope with stage micrometer	15	15	Yes	
02	Digital Balance	02	02	Yes	
03	Autoclave	02	02	Yes	
04	Hot air oven	02	02	Yes	
05	B.O.D.incubator	01	01	Yes	
06	Refrigerator	01	01	Yes	
07	Laminar air flow	01	01	Yes	
08	Colony counter	02	02	Yes	
09	Zone reader	01	01	Yes	
10	Digital pH meter	01	01	Yes	
11	Sterility testing unit	01	01	Yes	
12	Camera Lucida	15	20	Yes	
13	Eye piece micrometer	15	15	Yes	
14	Incinerator	01	01	Yes	
15	Moisture balance	01	01	Yes	
16	Heating mantle	15	15	Yes	
17	Flourimeter	01	01	Yes	
18	Vacuum pump	02	02	Yes	
19	Micropipettes (Single and multi channeled)	02	02	Yes	
20	Micro Centrifuge	01	01	Yes	
21	Projection Microscope	01	01	Yes	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	24	Yes	
3	Clavengers apparatus	10	10	Yes	
4	Soxhlet apparatus	10	10	Yes	
6	TLC chamber and sprayer	10	10	Yes	
7	Distillation unit	01	01	Yes	

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 Nos.	Working Yes / No	Remarks of the Inspectors
01	Hot plates	05	05	Yes	
02	Oven	03	03	Yes	
03	Refrigerator	01	01	Yes	
04	Analytical Balances for demonstration	05	10	Yes	
05	Digital balance 10mg sensitivity	10	10	Yes	
06	Digital Balance (1mg sensitivity)	01	01	Yes	
07	Suction pumps	06	06	Yes	
08	Muffle Furnace	01	01	Yes	
09	Mechanical Stirrers	10	10	Yes	
10	Magnetic Stirrers with Thermostat	10	10	Yes	
11	Vacuum Pump	01	01	Yes	
12	Digital pH meter	01	01	Yes	
13	Microwave Oven	02	02	Yes	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Distillation Unit	02	02	Yes	
02	Reflux flask and condenser single necked	20	40	Yes	
03	Reflux flask and condenser double / triple necked	20	20	Yes	
04	Burettes	40	40	Yes	
05	Arsenic Limit Test Apparatus	20	20	Yes	
06	Nessler's Cylinders	40	80	Yes	

DEPARTMENT OF PHARMACEUTICS**Equipment:**

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Mechanical stirrers	10	10	Yes	
02	Homogenizer	05	05	Yes	
03	Digital balance	05	05	Yes	
04	Microscopes	05	05	Yes	
05	Stage and eye piece micrometers	05	05	Yes	
06	Brookfield's viscometer	01	01	Yes	
07	Tray dryer	01	01	Yes	
08	Ball mill	01	01	Yes	
09	Sieve shaker with sieve set	01	01	Yes	
10	Double cone blender	01	01	Yes	
11	Propeller type mechanical agitator	05	05	Yes	
12	Autoclave	01	01	Yes	
13	Steam distillation still	01	01	Yes	
14	Vacuum Pump	01	01	Yes	
15	Standard sieves, sieve no. 8, 10, 12,22,24, 44, 66, 80	10 sets	10 Sets	--	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

16	Tablet punching machine	01	01	Yes	
17	Capsule filling machine	01	03	Yes	
18	Ampoule washing machine	01	01	Yes	
19	Ampoule filling and sealing machine	01	01	Yes	
20	Tablet disintegration test apparatus IP	01	01	Yes	
21	Tablet dissolution test apparatus IP	01	02	Yes	
22	Monsanto's hardness tester	01	02	Yes	
23	Pfizer type hardness tester	01	02	Yes	
24	Friability test apparatus	01	01	Yes	
25	Clarity test apparatus	01	01	Yes	
26	Ointment filling machine	01	01	Yes	
27	Collapsible tube crimping machine	01	02	Yes	
28	Tablet coating pan	01	02	Yes	
29	Magnetic stirrer, 500ml and 1 liter capacity with speed control	05	05	Yes	
30	Digital pH meter	01	01	Yes	
31	All purpose equipment with all accessories	01	01	Yes	
32	Aseptic Cabinet	01	01	Yes	
33	BOD Incubator	02	02	Yes	
34	Bottle washing Machine	01	01	Yes	
35	Bottle Sealing Machine	01	01	Yes	
36	Bulk Density Apparatus	02	02	Yes	
37	Conical Percolator (glass/ copper/ stainless steel)	10	21	Yes	
38	Capsule Counter	02	02	Yes	
39	Energy meter	02	02	Yes	
40	Hot Plate	02	02	Yes	
41	Humidity Control Oven	01	01	Yes	
42	Liquid Filling Machine	01	01	Yes	
43	Mechanical stirrer with speed regulator	02	02	Yes	
44	Precision Melting point Apparatus	01	01	Yes	
45	Distillation Unit	01	01	Yes	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
01	Ostwald's viscometer	15	40	Yes	
02	Stalagmometer	15	40	Yes	
03	Desiccator*	05	05	Yes	
04	Suppository moulds	20	30	Yes	
05	Buchner Funnels (Small, medium, large)	05 each	05 each	Yes	
06	Filtration assembly	01	01	Yes	
07	Permeability Cups	05	05	Yes	
08	Andreason's Pipette	03	03	Yes	
09	Lipstick moulds	10	10	Yes	

PHARMACEUTICAL BIOTECHNOLOGY *(There are no practicals for Biotechnology subject in University of Pune)*

Sl.	Name	Minimum required Nos.	Available Nos.	Working	Remarks
01	Orbital shaker incubator	01	01	Yes	
02	Lyophilizer (Desirable)	01	01	Yes	
03	Gel Electrophoresis (Vertical and Horizontal)	01	01	Yes	
04	Phase contrast/Trinocular Microscope	01	01	Yes	
05	Refrigerated Centrifuge	01	00	--	
06	Fermenters of different capacity (Desirable)	01	--	--	
07	Tissue culture station	01	00	-	
08	Laminar airflow unit	01	01	Yes	
09	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	--	
11	Viscometer	01	01	Yes	
12	Micropipettes (single/multi channeled)	01 each	03 each	Yes	
13	Sonicator	01	01	Yes	

(Dr. K. G. Bothara)

Signature of the Head of the Institution

Signature of the Inspectors

14	Respinometer	01	01	--	
15	BOD Incubator	01	01	--	
16	Paper Electrophoresis Unit	01	00	--	
17	Micro Centrifuge	01	00	--	
18	Incubator water bath	01	01	Yes	
19	Autoclave	01	01	Yes	
20	Refrigerator	01	01	Yes	
21	Filtration Assembly	01	01	Yes	
22	Digital pH meter	01	01	Yes	

CENTRAL INSTRUMENTATION ROOM:

Sl. N	Name	Minimum required Nos	Available Nos.	Working	Remarks
1	Colorimeter	01	02	Yes	
2	Digital pH meter	01	01	Yes	
3	UV- Visible Spectrophotometer	01	02	Yes	
4	Flourimeter	01	01	Yes	
5	Digital Balance (1mg sensitivity)	01	01	Yes	
6	Nephelo Turbidity meter	01	01	Yes	
7	Flame Photometer	01	01	Yes	
8	Potentiometer	01	01	Yes	
9	Conductivity meter	01	01	Yes	
10	F.T.I.R. Spectrometer (Desirable)	01	01	Yes	
11	HPLC	01	03	Yes	
12	HPTLC (Desirable)	01	-	-	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	-	-	
14	Biochemistry Analyzer (Desirable)	01	-	-	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	-	-	
16	Deep Freezer (Desirable)	01	01	Yes	
17	Ion- Exchanger	01	01	Yes	
18	Lyophilizer (Desirable)	01	01	Yes	

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors

Observation of the Inspectors:

Compliance of the last recommendations by Inspectors
Specific observations if not complied

Signature of Inspectors:	1.
	2.

Note:

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

(Dr. K. G. Bothara)
Signature of the Head of the Institution

Signature of the Inspectors