Tracking Number: SIF/2013/100067

PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting D Pharm And B Pharm (To be filled and submitted to PCI by an organization seeking approval of the course / continuation of the approval)

(SIF-C)

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	Seemantha Institute of Pharmaceutical SciencesÂ			
Complete postal address:	JHARPOKHARIA - 757 086 Mayurbhanj, Orissa			
Telephone number with STD Code	with STD Code 06791 222238			
Fax No	06791222238			
Email	sipspharmacy@gmail.com			
Year of establishment	Diploma 1982 & Degree 1993			
Status of the course conducting body	Society			
(Enclose copy of Registration documents of Societ	ty/Trust)			

A - I.2

Name of the Society/Trust/Management	Seemanta Mahavidyalaya Samiti
Address	Jharpokharia, Mayurbhanj, Odisha. 757 086
Telephone Number with STD Code	06791 222304
Fax No	06791222238
Email	seemantasamiti@gmail.com
Website	www.seemantasamiti.org
(Attach documentary evidence)	

A - I.3

Name of the Person to be contacted by phone	Dr Upendranath Nanda
Designation	Principal cum Secretary
Address	Seemanta Institute of Pharmaceutical Sciences, Jharpokharia,Mayurbhanj,Orissa, 757086
STD Code	06791
Telephone Number	
Office	06791222238
Residence	222238
Mobile	9437332717
Fax No	06791222238
Email	sipspharmacy@gmail.com

Dr Upendranath Nanda Seemanta Institute of Pharmaceutical Sciences, Jharpokharia, Mayurbhanj, Odisha, 757086

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
D Pharm	2013-2014	22515	05/06/2013	
B Pharm	2013-2014	22515	05/06/2013	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2013- 2014	Letter No & Date		No.28398dt.6.08.92	BPUT/2402/71dt.3.5.2006	
		Approved Intake		60 Mama	60	
		Actually Admitted	42	Memo No.28398dt.6.08.92	BPUT/2402/71dt.3.5.2006	
D Pharm		Letter No & Date	PCI-22999-		n.a	
		Approved Intake	60	MEII-IXM/92-54954 dt.06.12.94	n.a	
		Actually Admitted		MEII-IXM/92-54954 dt.06.12.94	n.a	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed Intake	
D Pharm	Yes	No	60	00	
B Pharm	Yes	No	60	00	
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

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

Examining Authority: Name with **Complete Postal** address, telephone No.

Diploma Course

The Member-Secretary, Orissa State Board of Pharmacy, (Directorate of Drugs Control Building), P.O. Technology, Rourkela, Camp at CET, Mancheswar, Railway Colony, Bhubaneshwar – 751

Degree Course

The Registrar Biju Patnaik University of Kalinga Nagar, Near Ghatika

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr Upendranath Nanda

	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	25	
	PhD		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 affliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	20/07/2011	Thorough Civil work for Animal House & Anatomy Physiology Lab, Water pipeline in Pharmacology/ Pharmaceutics lab to be removed from floor, Separate arrangement of Bonded store with proper demarcation within the Main Store, Instrument Room, Pharmacology Lab, Anatomy & Physiology Lab to be kept more c	Yes	No
B Pharm	21/07/2011	Thorough Civil work for Animal House & Anatomy Physiology Lab, Water pipeline in Pharmacology/ Pharmaceutics lab to be removed from floor, Separate arrangement of Bonded store with proper demarcation within the Main Store, Instrument Room, Pharmacology Lab, Anatomy & Physiology Lab to be kept more c	Yes	No

* Enclose Documents

B - I.3

Status of Governing Council	Society
Details of the Governing Body	Enclosed
Minutes of the last Governing council Meeting	Enclosed

B - I.4

Pay Scales

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State ^{Yes}	Yes	No	Yes	

	Govt.					
Non-Teaching Staff	State	Yes	Yes	No	Yes	
Non-reaching Starr	Government					

B - I.5

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	60	60	60
No. of Admissions	15	53	60
Unfilled Seats	45	7	0
No of Excess Admission	0	0	0

B - I.6

Academic information: Percentage of D Pharm results for the past three years:

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
D Pharm	95	52	

B - I.7

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
Sanctioned	60	60	60
No. of Admissions	17	34	39
Unfilled Seats	43	26	21
No of Excess Admission	0	0	0

B - I.8

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

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
1st Year	68	59	
2nd Year	72	78	
3rd Year	76	83	
Final Year	73	68	
Pass % (Final Year)	68	65	

B - 11

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	No
If no give reasons	We have applied for the same to the Univesity Level and yet to be accorded.
NSS Program Officer's Name	Not Applicable
Programme Conducted (mention details)	Not Applicable
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Available
Sports Ground	Individual
Are you Associated with other Organization/Institution/ Trust/Society Running Pharmacy Course Organization/Institution/Trust/Society Name	Yes

Complete Postal Address.	
Telephone No.	
Nature of Association	

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

Rece	ipts		Ехре	nditure	Demerika of the	
SI. No.	Particulars	Amount	SI. No.	Particulars	Amount	Remarks of the Inspector
1.	Grants			CAP	ITAL EXPENDITUR	E
	a. Government	0.00	Î			
	b. Others	0.00	Ī			
2.	Tuition Fee	13265427.00	1.	Building	104656.00	
3.	Library Fee	0.00	2.	Equipment	107533.00	
4.	Sports Fee	0.00	3.	Others	300232.00	
5.	Union Fee	0.00		REVE	E	
6.	Others	777278.00	1.	Salary	13152443.00	
		1	2.	Maintenance Expenditu	ire	
				i. College	104392.00	
				ii. Others	0.00	
			3.	University Fee	40000.00	
			4.	Apex Bodies Fee	160000.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	
			7.	Others	120256.00	
			8.	Misc. Expenditure	996559.00	
	Total	14042705.00		Total	14573650.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. a. Availability of Land (D.Pharm/ B.Pharm courses)

a) 2.5 acers District HQ/Corporation/Municipality limit

b) 0.5 acre for City/Metros

Available

b. Building		Own
c. Land Details to be in the name of Trust and Society		Enclosed
i. Own Records to be enclosed		
Sale deed		
d. Building		Enclosed
(Approved Building plan, sale deed to be enclosed)		
e. Total Built Area of the college building in sq. mts	Built up Area	8545
	Amenities and Circulation Area	4368

2. Class Rooms

	Total Number of Class rooms provided for both D. Pharm and B. Pharm							
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors			
D.Pharm	02	2	90 sq. mts each (Desirable)	171				
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	290				

[* To accomodate 60 students]

3. Laboratory requirement for both D. Pharm and B. Pharm

Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks
Laboratory Area for B. Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	10	735	
Laboratory area for D. Pharm Course	90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential	3	244	
Pharmaceutics	03 Laboratories	4	296	
Pharmaceutical Chemistry	03 Laboratories	3	219	
Pharmaceutical Analysis	01 Laboratory	1	81	
Pharmacology	03 Laboratories	2	142	
Pharmacognosy	02 Laboratories	2	152	
Pharmaceutical Biotechnology	01 Laboratory	1	89	
Preparation Room	10 sq mts (Minimum)	13	144	
Area of the Machine Room	80-100 Sq.mts	1	89	
Central Instrument Room	80 Sq.mts with A/ C	1	81	
Store Room I	1 (Area 100 Sq mts)	2	83	
Store Room II	1 (Area 20 Sq mts)	2	42	
	Laboratory Area for B. Pharm Course Laboratory area for D. Pharm Course Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacology Pharmaceutical Biotechnology Pharmaceutical Biotechnology Preparation Room Area of the Machine Room Central Instrument Room Store Room I	Laboratory Area for B. Pharm90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - EssentialLaboratory area for D. Pharm90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - EssentialPharmaceutics03 LaboratoriesPharmaceutical Chemistry03 LaboratoriesPharmaceutical Analysis01 LaboratoryPharmacology03 LaboratoriesPharmaceutical Biotechnology02 LaboratoriesPharmaceutical Biotechnology01 LaboratoryPharmaceutical Biotechnology01 LaboratoryPreparation Room10 sq mts (Minimum)Area of the Machine Room80 Sq.mts with A/ CStore Room I1 (Area 100 Sq mts)	Intrastructure forRequirement As Per NormsNo.Laboratory Area for B. Pharm Course90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential10Laboratory area for D. Pharm Course90 Sq .mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential3Pharmaceutics03 Laboratories4Pharmaceutical Chemistry03 Laboratories3Pharmaceutical Analysis01 Laboratory1Pharmaceutical Biotechnology03 Laboratories2Pharmaceutical Biotechnology01 Laboratory1Preparation Room10 sq mts (Minimum)13Area of the Machine Room80 Sq.mts with A/ C1Store Room I1 (Area 100 Sq mts)2	Intrastructure forNo.mtsLaboratory Area for B. Pharm90 Sq. mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential10735Laboratory area for D. Pharm90 Sq. mts x n (n=3) - Including Preparation room - Desirable 75 Sq. mts - Essential3244Pharmaceutics03 Laboratories4296Pharmaceutical Chemistry03 Laboratories3219Pharmaceutical Analysis01 Laboratory181Pharmaceutical Biotechnology03 Laboratories2142Pharmaceutical Biotechnology01 Laboratory189Preparation Room10 sq mts (Minimum)13144Area of the Machine Room80 Sq.mts with A/ C181Store Room I1 (Area 100 Sq mts)283

*No. of laboratories required for both D. Pharm and B. Pharm

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

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

4. Administration Area

CI.	Name of	Requirement	Dequiremente es per	Avai	lable	
-	Infrastructure	as per Norms in number	Requirements as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Principal's Chamber	01	30 Sq. mts	1	38	
	Office - I - Establishment	01	60 Sq. mts	2	70	
	Office - II - Academics			1	20	
4	Confidential Room			1	9	

5. Staff Facilities

SI. Name of Requirement Requirements as per Available Remarks/Deficiency
--

No.		as per Norms in number	Norms (in Area)	No.	Area in Sq.mts	
	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	4	84	
	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq. mts x n (n=No. of teachers)	10	175	

6. Meuseum, Library, Aniaml house and other Facilities

CI	Name of	Requirement	Dequiremente es per	Avai	lable	
-	Infrastructure	as per Norms in number	Requirements as per Norms (in Area)			Remarks/Deficiency
1	Animal House	01	80 Sq. mts	1	71	
2	Library	01	150 Sq. mts	1	171	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	32	
	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	171	
_	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	405	

7. Student Facilities

C 1	Name of	Requirement		Avai	lable	
-	Infrastructure	as per Norms in number	Requirements as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficiency
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	78	
2	Boy's Common Room (Essential)	01	60 Sq. mts	1	88	
3	Toilet Blocks for Girls	01	24 Sq. mts	2	22	
4	Toilet Blocks for Boys	01	24 Sq. mts	4	50	
5	Drinking Water facility - Water cooler (Essential)	01		2	5	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1180	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	189	
8	Power Backup Provision (Desirable)	01		2	2	

8. Computer and other Facilities

		Avai	lable	
Name	Required	No.	Area in Sq.mts	Remarks/Deficiency
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	90	
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	58	0	
Printers	1 Printer for every 10 computers	6	0	
Multi Media Projector	01	1	1	
Generator (5KVA)	01	2	2	

9. Amenities (Desirable)

	Requirment as	Availabl	e	Not	
Name	per Norms in area	No.	Area in Sq.mts	Available	Remarks/Deficiency
Principal Quarters	80 Sq. Mtr.	1	40	Rented	
Staff Quarters	16 * 80 Sq mts	0	0	not provided as per decesion	
Canteen	100 Sq mts	1	89		
Parking Area fro staff and students		1	32		
Bank Extension Counter		1	68		
Cooperative Stores		0	0	Not essential	
Guest House	80 Sq mts	3	68		
Auditorium		1	171		
Seminar Hall		1	92		
Transport Facility for students		0	0	Not required	
Medical Fecilities(First Aid)		1	18		

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:

SI.	Item	Titles(No)	Minimum	Avail	able	Remarks of the
No.	rtem	Titles(NO)	Volums(No)	Title	No.	Inspectors
1	Number Of Books		1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	1020	7361	
	Annual Addition of Books		150 books per year	6	112	
	Periodicals Hard Copies/Online		10 National 05 International periodicals	27	27	
4	CDS		Adequate Nos	24	65	
	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings				10.00 AM-	5.00 PM

10.B.Subject wise Classification

SI.No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	133	1028	
2	Pharmaceutical Chemistry 1	79	682	
3	Pharmacognosy	64	542	
4	Biochemistry and Clinical Pathology	109	365	
5	Human Anatomy and Physiology	56	382	
6	Health Education and Community Pharmacy	17	158	
7	Pharmaceutics II	127	842	
8	Pharmaceutical Chemistry II	132	1209	
9	Pharmacology and Toxicology	68	560	

10	Pharmaceutical Jurisprudence	27	226	
11	Drug Store and Business Management	40	410	
12	Hospital and Clinical Pharmacy	18	242	

10.C.Library Staff

SI. No.	Staff	Qualification	Required	Available	Remarks of the 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	60:1	20:1	
D. Pharm	60:1	20:1	

2. Scheme of B. Pharm Course:

Semester

3. Date of Commencement of session/	3. Date of Commencement of session/ sessions for B.Pharm:						
			01/08/2013	30/11/2013			
4. Vacation for B. Pharm:		No of Days		No of Days			
	Summer :	34	Winter :	8			
5. Total No. of working days for B. Pharm : 90							
6. Date of Commencement of session/ sessions for D.Pharm: Commencement Completion							
			01/09/2013	30/05/2014			
7. Vacation for D. Pharm:		No of Days		No of Days			
	Summer :	34	Winter :	8			
8. Total No. of working days for D. Pharm : 225							
9. Time Table copy Enclosed:							

a. B. Pharm Course	Yes
b. D. Pharm Course	Yes

10. Whether the prescribed numbers of classes are being conducted as per university norms for B. PHARM

B Pharm I	
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	No of Theo	No of Theory Classes		No of Theory Classes Practicals				
Subject 1		No of Hours Conducted 3	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	the		
Communicative English	30	29	33	30	10			
HAP-I	30	32	30	30	10			
Pharmaceutics-I	30	31	30	33	11			
Ph. Chem-I (Inorganic)	30	29	30	30	10			
Pharmacognosy-I	30	33	30	33	11			
Remedial Biology	30	33	30	33	11			
Remedial Math.	30	30	0	0	0			
Business comm in English	30	32	30	36	12			
HAP-II	30	30	30	33	11			
Pharm. Analysis â€' I	30	34	30	36	12			
Pharmacognosy-II	30	34	30	36	12			
Hospital Pharmacy	30	29	0	0	0			
Pharm Chem-II	30	32	30	36	12			

B Pharm II

Subject	No of Theo	ory Classes		Pract	Remarks of	
1	Prescribed	No of Hours	Prescribed	No of Hours	No of Classes Conducted	the

	No of Hours 2	Conducted 3	No of Hours 4	Conducted 5	to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Inspectors
Pharmaceutics-II (Phy. Pharm-I)	30	29	30	30	10	
Basic Engineering-I (Unit Operations - I	30	30	30	30	10	
Pharm. Chemistry- III (Org. Chemistry- II)	30	34	30	33	11	
Pharmacognosy-III	30	30	30	30	10	
Pathophysiology of Common Diseases	30	34	0	0	0	
Environmental Science	30	33	0	0	0	
Pharmaceutics - III (Phy Ph - II)	30	32	30	33	11	
Basic Eng.II (Unit Oper-II)	30	33	30	33	11	
Biochemistry	30	32	30	33	11	
Computer Applications	30	29	30	30	10	
Mathematics & Statistics	30	33	0	0	0	
Ph Chem-IV	30	30	0	0	0	

B Pharm III

	No of Theory Classes Practicals				Practicals		
Subject 1	Prescribed No of Hours 2		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	Remarks of the Inspectors	
Pharmaceutics-IV (Ph. Tech-I)	30	33	30	36	12		
Applied Microbiology	30	30	30	30	10		
Pharm. Chemistry- V (Med. Chem-I)	30	28	30	30	10		
Pharmacology-I	30	30	30	33	11		
Pharm. Analysis-II	30	33	30	36	12		
Com Ph & Health Ed.	30	33	0	0	0		
Ph ceutics - V (Pharm Tech - II)	30	31	30	36	12		
Pharm. Chemistry- VI (Med. Chem-II)	30	32	30	33	11		
Phytochemistry	30	29	30	33	11		
Pharmacognosy-IV	30	28	30	27	9		
Pharmacology-II	30	30	30	30	10		
Pharma Jurisprudence & Ethics	30	28	0	0	0		

B Pharm IV

	No of Theo	No of Theory Classes		Practicals		
Subject 1	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	Remarks of the Inspectors
Pharmaceutics-VI (Bio-Pharma)	30	29	0	0	0	
Pharmacology-III	30	30	0	0	0	
Pharm. Chemistry- VII (Med. Chem- III)	30	34	0	0	0	
Pharm. Analysis-III	30	31	30	30	10	
Hospital Pharmacy	30	34	30	33	11	
Pharm. Biotechnology	30	33	0	0	0	
Pharmaceutics - VII (Pharma Tech III)	30	33	30	33	11	
Clinical Pharmacy & Therapeutics	30	30	0	0	0	
Quality Assurance & GMP	30	31	0	0	0	
Pharmaceutical	30	32	0	0	0	

Management						
Cosmetics Technology	30	30	30	30	10	

11. Whether the	prescribed numbers of classes a	are being conductud as pe	PCI norms for D.PHARM

I D.Pharm

	Theory			Remark of			
Class/Subject	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted with duration per class	the Inspector
Pharmaceutics - I	75	69	100	92	25	23	
Pharmaceutics Chemistry -I	75	71	75	72	25	24	
Pharmacognosy	75	70	75	69	25	23	
Biochemistry and Clinical Pathology	50	52	75	72	25	24	
Human Anatomy and Physiology	75	72	50	54	25	27	
Health Education and Community Pharmacy	50	49		0		0	

II D.Pharm

	Theory			Practicals				
Class/Subject	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed	No of Classes Conducted with duration per class	the	
Pharmaceutics -II	75	70	100	92	25	23		
Pharmaceutics Chemistry -11	100	91	75	72	25	24		
Pharmacology and Toxicology	75	73	50	69	25	23		
Pharmaceutical Jurisprudence	50	51		0		0		
Drug Store and Business Management	75	72		0		0		
Hospital and Clinical Pharmacy	75	71	50	54	25	27		

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

No

13. Number of Guests Lecturers/Seminars/Work Shops/Symposia/Presentaions conducted during last year

Name of the Event	2011-2012	2012-2013	2013-2014
Guest Lectures	1	2	1
Seminars	1	1	1
Workshops	1	0	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	20	11-2012	20	12-2013	2013-2014		
	National	International	National	International	National	International	
Published	8	8	2	1	1	0	
Presented	0	0	0	0	0	0	

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

B. PHARM

Class	I Session	nal Dates	II Sessional Dates I		III Sessio	nal Dates	Remarks of the
Class	Theory	Practicals	Theory	Practicals	Theory	Practicals	Inspectors
I B. Pharm	12/10/2012	12/10/2012	17/11/2012	17/11/2012	19/12/2012	19/12/2012	
II B. Pharm	03/10/2012	03/10/2012	08/11/2012	11/11/2012	19/12/2012	15/12/2012	
III B. Pharm	27/09/2012	27/09/2012	03/11/2012	07/11/2012	11/12/2012	17/12/2012	
IV B. Pharm	27/09/2012	24/09/2012	03/11/2012	07/11/2012	11/12/2012	14/12/2012	

D. PHARM

Class	I Session	nal Dates	II Sessio	nal Dates	III Sessio	nal Dates	Remarks of the
Class	Theory	Practicals	Theory	Practicals	Theory	Practicals	Inspectors
I D. Pharm	17/11/2012	17/11/2012	07/02/2013	07/02/2013	13/07/2013	13/07/2013	
II D.	07/09/2012	07/09/2012	05/11/2012	05/11/2012	19/12/2012	15/12/2012	
Pharm							

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15. Whether Evaluation of the internal assessments is Fair

Class	scored	andidates more than 30%		andidates 50% - 80%		andidates 50% - 60%	scored	andidates less than 50%	Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
l B.Pharm	0.00	30.00	18.00	6.00	9.00	0.00	0.00	0.00	
II B.Pharm	0.00	12.00	11.00	3.00	2.00	0.00	2.00	0.00	
III B.Pharm	0.00	40.00	34.00	6.00	10.00	0.00	2.00	0.00	
IV B.Pharm	7.00	48.00	35.00	8.00	10.00	0.00	4.00	0.00	

16. Whether Evaluation of the internal assessments is Fair

Class		f Candidates scored more than 80%	score	andidates d 60% - 80%	score		scored	andidates less than 0%	
	Theory	Practicals	Theory Practicals		Theory	Practicals	Theory	Practicals	
I	1.00	4.00	14.00	11.00	0.00	0.00	0.00	0.00	
D.Pharm									
11	3.00	12.00	12.00	5.00	2.00	0.00	0.00	0.00	
D.Pharm									

17. Work load of Faculty members for D. Pharm and B. Pharm

S.No.	Name of Faculty	Subjects Taught	D. F	Pharm	B. F	Pharm	Total W	ork Load	Remarks of the Inspectors
			Theory	Practical	Theory	Practical	Theory	Practical	
1	Dr. Bikash Ranjan Panda	Pharm Chemistryy	0	0	3	0	3	0	
2	Dr. Kousik Santra	Microbiology Pharmaceutics	0 3	0 0	1 2	0 6	1 5	0 6	
3	Dr. Satyabrata Panda	Pharmaceutics	0	0	3	0	3	0	
4	Dr. Subrat Kar	Pharmachemistry Quality Assurance	0 0	0 0	2 2	6 3	2 2	6 3	
5	Dr. Upendranath Nanda	Pharmaceutics	0	0	1	0	1	0	
6	Miss. Monali Tripathy	Quality Assurance	1	0	1	0	2	0	
7	Mr. Amit Kumar Nayak	Pharmaceutics	3	0	3	6	6	6	
8	Mr. Ashis Kumar Manna	Pharmacology	3	3	4	3	7	6	
9	Mr. Basanta Kumar Jena	Pharm Chemistry	3	6	4	6	7	12	
10	Mr. Bikash Kumar Panda	Pharmacognosy	3	3	3	6	6	9	

11	Mr. Biman Kumar Panigrahi	Pharmacology	0	0	8	6	8	6	
12	Mr. Biswaranjan Mohanty	Pharmaceutics	2	6	4	3	6	9	
13	Mr. Biswarup Das	Pharmaceutics	1	3	5	0	6	3	
14	Mr. Manoranjan Hati	Pharmacognosy	5	0	1	6	6	6	
15	Mr. Neelamadhab Panda	Pharmacognosy	1	6	4	6	5	12	
16	Mr. Pranab Kumar Bandyopadhyay	Microbiology Pharmaceutics	0 2	0 6	2 3	3 0	2 5	3 6	
17	Mr. Sanjay Kumar Karan	Pharm Chemistry	2	3	3	3	5	6	
18	Mr. Satya Ranjan Mohanta	Pharm Chemistry	2	0	4	6	6	6	
19	Mr. Sitangsu Maity	Pharmaceutics	3	6	3	6	6	12	
20	Mr. Surya Narayan Ratha Adhikari	Pharmaceutics	3	3	3	6	6	9	

18. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught			E	3. P	harr	n			Total Work Load	Remarks of the Inspectors
				I		I	I	11	ľ	v		
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. Bikash Ranjan Panda	Pharm Chemistryy	0	0	0	0	1	0	2	0	3	
2	Dr. Kousik Santra	Microbiology Pharmaceutics	0 2	0 6	0 0	0 0	1 0	0 0	0 0	0 0	1 8	
3	Dr. Satyabrata Panda	Pharmaceutics	0	0	0	0	0	0	3	0	3	
4	Dr. Subrat Kar	Pharmachemistry Quality Assurance	0 0	0 0	0 0	0 0	0 2	0 3	2 0	6 0	8 5	
5	Dr. Upendranath Nanda	Pharmaceutics	0	0	1	0	0	0	0	0	1	
6	Miss. Monali Tripathy	Quality Assurance	0	0	0	0	1	0	0	0	1	
7	Mr. Amit Kumar Nayak	Pharmaceutics	0	0	0	0	0	0	3	6	9	
8	Mr. Ashis Kumar Manna	Pharmacology	0	0	0	0	3	3	1	0	7	
9	Mr. Basanta Kumar Jena	Pharm Chemistry	3	6	0	0	0	0	1	0	10	
10	Mr. Bikash Kumar Panda	Pharmacognosy	3	6	0	0	0	0	0	0	9	
11	Mr. Biman Kumar Panigrahi	Pharmacology	3	6	3	0	0	0	2	0	14	
12	Mr. Biswaranjan Mohanty	Pharmaceutics	0	0	1	0	3	3	0	0	7	
13	Mr. Biswarup Das	Pharmaceutics	1	0	1	0	3	0	0	0	5	
14	Mr. Manoranjan Hati	Pharmacognosy	0	0	1	6	0	0	0	0	7	
15	Mr. Neelamadhab Panda	Pharmacognosy	2	6	2	0	0	0	0	0	10	
16	Mr. Pranab Kumar Bandyopadhyay	Microbiology Pharmaceutics	0 0	0 0	0 0	0 0	2 0	3 0	0 3	0 0	5 3	
17	Mr. Sanjay Kumar Karan	Pharm Chemistry	0	0	0	0	2	3	1	0	6	
18	Mr. Satya Ranjan Mohanta	Pharm Chemistry	0	0	3	6	1	0	0	0	10	
19	Mr. Sitangsu Maity	Pharmaceutics	0	0	3	6	0	0	0	0	9	
20	Mr. Surya Narayan Ratha Adhikari	Pharmaceutics	0	0	3	6	0	0	0	0	9	

19. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught		D. Pharm			Total Work Load	Remarks of the Inspectors
			ID.	Ph	II D.	Ph		
			Th	Pr	Th	Pr		
1	Dr. Bikash Ranjan Panda	Pharm Chemistryy	0	0	0	0	0	
2	Dr. Kousik Santra	Microbiology Pharmaceutics	0 3	0 0	0 0	0 0	0 3	
3	Dr. Satyabrata Panda	Pharmaceutics	0	0	0	0	0	

4	Dr. Subrat Kar	Pharmachemistry Quality Assurance	0 0	0 0	0 0	0 0	0 0	
5	Dr. Upendranath Nanda	Pharmaceutics	0	0	0	0	0	
6	Miss. Monali Tripathy	Quality Assurance	0	0	1	0	1	
7	Mr. Amit Kumar Nayak	Pharmaceutics	0	0	3	0	3	
8	Mr. Ashis Kumar Manna	Pharmacology	0	0	3	3	6	
9	Mr. Basanta Kumar Jena	Pharm Chemistry	3	6	0	0	9	
10	Mr. Bikash Kumar Panda	Pharmacognosy	0	0	3	3	6	
11	Mr. Biman Kumar Panigrahi	Pharmacology	0	0	0	0	0	
12	Mr. Biswaranjan Mohanty	Pharmaceutics	2	6	0	0	8	
13	Mr. Biswarup Das	Pharmaceutics	1	3	0	0	4	
14	Mr. Manoranjan Hati	Pharmacognosy	2	0	3	0	5	
15	Mr. Neelamadhab Panda	Pharmacognosy	1	6	0	0	7	
16	Mr. Pranab Kumar Bandyopadhyay	Microbiology Pharmaceutics	0 2	0 6	0 0	0 0	0 8	
17	Mr. Sanjay Kumar Karan	Pharm Chemistry	0	0	2	3	5	
18	Mr. Satya Ranjan Mohanta	Pharm Chemistry	0	0	2	0	2	
19	Mr. Sitangsu Maity	Pharmaceutics	3	6	0	0	9	
20	Mr. Surya Narayan Ratha Adhikari	Pharmaceutics	1	0	2	3	6	

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

Details	Year : 2011-2012	Year : 2012-2013	Year : 2013-2014
No of Students Appeared	0	12	5
No of Student Qualified	0	0	0
Percentage	0	0	0

21. Whether the Institution has an Industry - Institution interaction Cell: Available If applicable please give the details for the previous Year

Events	Details For thr previous Year
No of Industrial Visits	1
Insdustrials Tour	1
Industrial Training	9
No of resourse persons from the Industry for Guest Lectures	0
No. of collaboration projects with Industry	0

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

Details	Year : 2011-2012	Year: 2012-2013	Year : 2013-2014
No of Students Appeared for campus interview	0	0	0
% Placed	0	0	0

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

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Upendranath Nanda	Principal/Director	M Pharm, Phd, B Pharm,	08/09/2009	3.9 + 21.5	2596		
2	Bikash Ranjan Panda	Professor	B Pharm, M Pharm, PHD,	12/03/2010	3.4 + 26.6	3073		
3	Satyabrata Panda	Professor	M Pharm, Phd, B Pharm,	22/02/2010	3.5 + 26.4	3072		
4	Neelamadhab Panda	Asstt. Professor	M Pharm, B Pharm,	01/07/2006	7.1 + 17.8	3331		
5	Manoranjan Hati	Asstt. Professor	B Pharm, M Pharm,	01/04/2008	5.4 + 19.1	10057		
6	Biman Kumar Panigrahi	Asstt. Professor	B Pharm, M Pharm,	01/04/2007	6.4 + 6.3	5151		
7	Sanjay Kumar Karan	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4 + 8.1	11989		
8	Biswaranjan Mohanty	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4 + 7.5	8784		
9	Bikash Kumar Panda	Reader/Senior Lecturer	B Pharm, M Pharm,	01/05/2012	1.3 + 7.2	12203		
10	Pranab Kumar Bandyopadhyay	Reader/Senior Lecturer	M Tech(Biotechnology), B Pharm,	01/05/2012	1.3 + 12.7	A4146		
11	Satya Ranjan Mohanta	Reader/Senior Lecturer	M Pharm, B Pharm,	01/05/2012	1.3 + 5.8	15464		
12	Basanta Kumar Jena	Lecturer	M Pharm, B Pharm,	02/07/2007	6.1 + 0.0	13401		
13	Ashis Kumar Manna	Reader/Senior Lecturer	M Pharm, B Pharm,	01/12/2012	0.7 + 13.7	A5034		
14	Biswarup Das	Lecturer	M Pharm, B Pharm,	19/08/2008	5.0 + 0.0	A8037		
15	Amit Kumar Nayak	Lecturer	M Pharm, B Pharm,	06/04/2009	4.4 + 0.4	A6423		
16	Kousik Santra	Reader/Senior Lecturer	M Pharm, PHD, B Pharm,	01/05/2012	1.3 + 4.2	A7895		
17	Sitangsu Maity	Asstt. Professor	M Pharm, B Pharm,	21/03/2007	6.4 + 18.5	8325		
18	Subrat Kar	Asstt. Professor	M Pharm, Phd, B Pharm,	11/03/2010	3.4 + 9.2	24179		
19	Monali Tripathy	Lecturer	B Pharm, M Pharm,	17/02/2010	3.5 + 0.0	24169		
20	Surya Narayan Ratha Adhikari	Lecturer	M Pharm, B Pharm,	22/02/2010	3.5 + 0.0	24173		

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience (In Years)	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	Upendranath Nanda	Principal/Director	M Pharm, Phd, B Pharm,	08/09/2009	3.9 + 21.5	2596		
2	Bikash Ranjan Panda	Professor	B Pharm, M Pharm, PHD,	12/03/2010	3.4 + 26.6	3073		
3	Satyabrata Panda	Professor	M Pharm, Phd, B Pharm,	22/02/2010	3.5 + 26.4	3072		
4	Neelamadhab Panda	Asstt. Professor	M Pharm, B Pharm,	01/07/2006	7.1 + 17.8	3331		
5	Manoranjan Hati	Asstt. Professor	B Pharm, M Pharm,	01/04/2008	5.4 + 19.1	10057		
6	Biman Kumar Panigrahi	Asstt. Professor	B Pharm, M Pharm,	01/04/2007	6.4 + 6.3	5151		
7	Sanjay Kumar Karan	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4 + 8.1	11989		
8	Biswaranjan Mohanty	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4 + 7.5	8784		
9	Bikash Kumar Panda	Reader/Senior Lecturer	B Pharm, M Pharm,	01/05/2012	1.3 + 7.2	12203		
10	Pranab Kumar Bandyopadhyay	Reader/Senior Lecturer	M Tech(Biotechnology), B Pharm,	01/05/2012	1.3 + 12.7	A4146		
11	Satya Ranjan Mohanta	Reader/Senior Lecturer	M Pharm, B Pharm,	01/05/2012	1.3 + 5.8	15464		
12	Basanta Kumar Jena	Lecturer	M Pharm, B Pharm,	02/07/2007	6.1 + 0.0	13401		
13	Ashis Kumar Manna	Reader/Senior Lecturer	M Pharm, B Pharm,	01/12/2012	0.7 + 13.7	A5034		
14	Biswarup Das	Lecturer	M Pharm, B Pharm,	19/08/2008	5.0 + 0.0	A8037		
15	Amit Kumar Nayak	Lecturer	M Pharm, B Pharm,	06/04/2009	4.4 + 0.4	A6423		
16	Kousik Santra	Reader/Senior Lecturer	M Pharm, PHD, B Pharm,	01/05/2012	1.3 + 4.2	A7895		
17	Sitangsu Maity	Asstt. Professor	M Pharm, B Pharm,	21/03/2007	6.4 + 18.5	8325		
18	Subrat Kar	Asstt. Professor	M Pharm, Phd, B Pharm,	11/03/2010	3.4 + 9.2	24179		
19	Monali Tripathy	Lecturer	B Pharm, M Pharm,	17/02/2010	3.5 + 0.0	24169		
20	Surya Narayan Ratha Adhikari	Lecturer	M Pharm, B Pharm,	22/02/2010	3.5 + 0.0	24173		

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

S.No.	. Name	Designation	Qualification	Date of	Teaching	State Pharmacy	Signature of	Remarks of the
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				Joining	Exper	rience	Council Reg No.	the Faculty	Inspectors
					After UG In Years	After PG In Years			
1	Neelamadhab Panda	Asstt. Professor	M Pharm, B Pharm,	01/07/2006	7.1	17.8	3331		
2	Manoranjan Hati	Asstt. Professor	B Pharm, M Pharm,	01/04/2008	5.4	19.1	10057		
3	Biman Kumar Panigrahi	Asstt. Professor	B Pharm, M Pharm,	01/04/2007	6.4	6.3	5151		
4	Sanjay Kumar Karan	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4	8.1	11989		
5	Biswaranjan Mohanty	Asstt. Professor	M Pharm, B Pharm,	11/03/2010	3.4	7.5	8784		
6	Bikash Kumar Panda	Reader/Senior Lecturer	B Pharm, M Pharm,	01/05/2012	1.3	7.2	12203		
7	Pranab Kumar Bandyopadhyay	Reader/Senior Lecturer	M Tech(Biotechnology), B Pharm,	01/05/2012	1.3	12.7	A4146		
8	Satya Ranjan Mohanta	Reader/Senior Lecturer	M Pharm, B Pharm,	01/05/2012	1.3	5.8	15464		
9	Basanta Kumar Jena	Lecturer	M Pharm, B Pharm,	02/07/2007	6.1	0.0	13401		
10	Ashis Kumar Manna	Reader/Senior Lecturer	M Pharm, B Pharm,	01/12/2012	0.7	13.7	A5034		
11	Biswarup Das	Lecturer	M Pharm, B Pharm,	19/08/2008	5.0	0.0	A8037		
12	Amit Kumar Nayak	Lecturer	M Pharm, B Pharm,	06/04/2009	4.4	0.4	A6423		
13	Kousik Santra	Reader/Senior Lecturer	M Pharm, PHD, B Pharm,	01/05/2012	1.3	4.2	A7895		
14	Sitangsu Maity	Asstt. Professor	M Pharm, B Pharm,	21/03/2007	6.4	18.5	8325		
15	Monali Tripathy	Lecturer	B Pharm, M Pharm,	17/02/2010	3.5	0.0	24169		
16	Surya Narayan Ratha Adhikari	Lecturer	M Pharm, B Pharm,	22/02/2010	3.5	0.0	24173		

4. Qualification and Number of Staff Members

Qualification								
B Pharm		M Ph	narm	PhD		Others		
22		21		5		1	Part Time	

5. Staff Pattern for B. Pharm courses department wise: Professor: Asst. Professor: Lecturer

Department / Division		For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor Asst. Professor Lecturer	1 1 4	1 2 4	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor Asst. Professor Lecturer	1 1 4	1 2 2	
Department of Pharmacology	Professor Asst. Professor Lecturer	1 1 3	o 1 0	
Department of Pharmacognosy	Professor Asst. Professor Lecturer	1 1 2	o 2 0	

6. 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	7	2	9	3	12	4	13
Pharmaceutical Analysis	1	0		0		0	1	0
Pharmacology	1	4	2	3	3	4	4	8
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	8	2	8	3	2	4	0
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.										
7. Selection criteria and Recruitment Procedure for Faculty										
a. Whether Recru	uitment Cor	nmitee ha	s been forn	ned				Ο	1 -1	
								Yes	No	
b. Whether Adve	rtisement f	or vacancy	y is notified	in the Ne	wspapers			\bigcirc		
								Yes	No	
c. Whether Demo	onstration I	aatura ka	a haan aana	du at a d						
c. whether Demo	Sinstration L	ecture na	s been cond	lucted				O		
								Yes	No	
d. Whether opini	on of Recru	itment Co	mmittee Re	corded				272	1	
•								O		
								Yes	No	

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
Bikash Ranjan Panda Dr. Satyabrata Panda Neelamadhab Panda Manorajan Hati	Duration of 15 year and above	20
Dr. Subrat Kar Biman Kumar Panigrahi	Duration of 10 year and above	10
Sitangshu Maity Bikash Kumar Panda Pranab Ku. Bondyopadhydyaya Sanjay Kumar Karan Satya Ranjan Mohanta Biswaranjan Mohanty Ashis Kumar Manna Basanta Kumar Jena	Duration of 5 year and above	40
Dr. Upendranath Nanda Biswarup Das Amit Kumar Nayak Dr. Koushik Santra Monali Tripathy Surya Narayana Ratha Adhikari	Less than 5 years	30

9. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
Bikash Ranjan Panda Dr. Satyabrata Panda Neelamadhab Panda Manorajan Hati Dr. Subrat Kar Biman Kumar Panigrahi Sitangshu Maity Bikash Kumar Panda Pranab Ku. Bondyopadhydyaya Sanjay Kumar Karan Dr. Upendranath Nanda Biswaranjan Mohanty Ashis Kumar Manna Satya Ranjan Mohanta Basanta Kumar Jena Biswarup Das Amit Kumar Nayak Dr. Koushik Santra Monali Tripathy Surya Narayana Ratha Adhikari	% of faculty retained in last 3 yrs	Yes	No	No	No

10. Number of Non-teaching staff available for D. Pharm and 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	7 BSc BEd	
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	6 SSLC	
3	Office Superintendent	1	Degree	1 Degree	
4	Accountant	1	Degree	1 Degree	
5	Store keeper	1	D. Pharm/ Degree	1 Degree	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1 Degree	
7	First Division Assistant	1	Degree	1 Degree	
8	Second Division Assistant	2	Degree	1 Degree	
9	Peon	2	SSLC	6 SSLC	
10	Cleaning personnel	Adequate		1 SSLC	
11	Gardener	Adequate		1 SSLC	

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

S.N o.	Name	Qualification	Designation	Basi c	D.P.	DA	HR A		Other Allowanc	De	ducti	ons	Bank A/C No	PAN No	EPF A/C No	Total	Signatu re
				Pay				al Pay	es	РТ	TD						
1	Upendranath Nanda	M Pharm, Phd, B Pharm,	Principal/Direc tor	2240 0	1120 0	2184 0	0	0	0	20 0	S 300 0	F 780	550910110000 230	AAWPN628 6H	OR/4909/ 90	5146 0	
2	Bikash Ranjan Panda	B Pharm, M Pharm, PHD,	Professor	2000 0	1000 0	2250 0	0	0	0	20 0	250 0	780	550910100001 99	ADWPP504 6L	OR/4909/ 01	4902 0	
3	Neelamadha b Panda	M Pharm, B Pharm,	Asstt. Professor	1662 0	8310	1869 8	0	0	0	20 0	200 0	780	550910100000 16	AELPP6082 L	OR/4909/ 04	4064 8	
4	Satyabrata Panda	M Pharm, Phd, B Pharm,	Professor	1910 0	9550	2148 8	0	0	0	20 0	220 0	780	550910100000 078	AELPP6081 K	OR/4909/ 03	4695 8	
5	Manoranjan Hati	B Pharm, M Pharm,	Asstt. Professor	1494 0	7470	1680 8	0	0	0	20 0	110 0	780	550910100000 168	AAKPH5725 R	OR/4909/ 05	3713 8	
6 ^I	Biman Kumar Panigrahi	B Pharm, M Pharm,	Asstt. Professor	1410 0	7050	1586 3	0	0	0	20 0	110 0	780	550910100000 008	AHGPP458 0M	OR/4909/ 61	3493 3	
7	Sanjay Kumar Karan	M Pharm, B Pharm,	Asstt. Professor	1284 0	6420	1444 5	0	0	0	20 0	600	780	550910100000 587	AQKPK3566 B	OR/4909/ 69	3212 5	
8	Biswaranjan Mohanty	M Pharm, B Pharm,	Asstt. Professor	1248 0	6420	1444 7	0	0	0	20 0	120 0	780	550910100001 031	AKIPM3683 K	OR/4909/ 85	3152 5	
9	Bikash Kumar Panda	B Pharm, M Pharm,	Reader/Senior Lecturer	1065 0	5325	1198 1	0	0	0	20 0	0	780	550910100000 588	ANUPP4410 E	OR/4909/ 70	2697 6	
10	Ashis Kumar Manna	M Pharm, B Pharm,	Reader/Senior Lecturer	1032 5	5163	1161 6	0	0	0	12 5	0	780	550910100001 263	BCVPM728 9R	OR/4909/ 86	2612 4	
11 E	Biswarup Das	M Pharm, B Pharm,	Lecturer	9100	4550	1023 8	0	0	0	12 5	0	780	550910100001 283	AOZPD3823 R	OR/4909/ 87	2298 3	
12	Amit Kumar Nayak	M Pharm, B Pharm,	Lecturer	8825	4413	9929	0	0	0	12 5	0	780	550910110000 119		OR/4909/ 89	2226 2	
13	Kousik Santra	M Pharm, PHD, B Pharm,	Reader/Senior Lecturer	1000 0	5000	1125 0	0	0	0	20 0	0	780	550910110000 457		OR/4909/ 93	2527 0	
14	Sitangsu Maity	M Pharm, B Pharm,	Asstt. Professor	1578 0	7890	1775 3	0	0	0	20 0	150 0	780	550910100000 79	AHEPM175 5F	OR/4909/ 62	3894 3	
15	Subrat Kar	M Pharm, Phd, B Pharm,	Asstt. Professor	1368 0	6840	1539 0	0	0	0	20 0	100 0	780	550910100000 200		OR/4909/ 60	3393 0	
16	Monali Tripathy	B Pharm, M Pharm,	Lecturer	8550	4275	9619	0	0	0	12 5	0	780	550910110000 481	ALCPT215T M	OR/4909/ 92	2153 9	
17	Surya Narayan Ratha Adhikari	M Pharm, B Pharm,	Lecturer	8550	4275	9619	0	0	0	12 5	0	780	550910110000 458	AQHPA121 6H	OR/4909/ 94	2153 9	
¹⁸	Pranab Kumar Bandyopadhy ay	M Tech(Biotechnolo gy), B Pharm,	Reader/Senior Lecturer	1000 0	5000	1125 0	0	0	0	20 0	0	780	550910100000 659	AJLPB3866 H	OR/4909/ 71	2527 0	
19	Satya Ranjan Mohanta	M Pharm, B Pharm,	Reader/Senior Lecturer	1000 0	5000	1125 0	0	0	0	20 0	0	780	550910100000 787	AYOPM021 7F	OR/4909/ 76	2527 0	
20	Basanta Kumar Jena	M Pharm, B Pharm,	Lecturer	9100	4550	1023 8	0	0	0	12 5	0	780	550910100001 002	AKFPJ1738 H	OR/4909/ 84	2298 3	
		er facilities f						tudies	are pro	ovi	ide	d t	o the facul	ty?	C Yes	N	40
13.	. Whethe	er faculty mo	embers ar	e a	llow	/ed 1	to a	attend	works	ho	ps	an	d seminars	?	C Yes	_	1 0

14. Scope for the promotion for faculty: Promotions

15. Gratuity Provided

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
Dipankar Sathapathy	Laboratory Technician	BSc BEd	04/12/1986	27years		
Swarup Ku. Giri	Laboratory Technician	BSc	02/07/1993	20		
Hrushikesh Mohanta	Laboratory Technician	Bsc	02/07/1993	20		
Laxmi Prasad Mohanta	Laboratory Technician	DPharm	12/07/1993	20		
Niloy Ku.Panda	Laboratory Technician	Bsc	02/07/1995	18		
Mohit Ranjan Mohapatra	Laboratory Technician	DPharm	02/07/1993	20		

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Yes

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Yes

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No

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No

Narayan Chandra Dandapat Kshirod Chandra Mohanta	Labortory Assistants	SSLC	01/06/1987	26			
(shirod Chandra Mohanta							
	Labortory Assistants	SSLC	28/07/1987	26			
Paramananda Mohanta	Labortory Assistants	SSLC	02/07/1993	20			
Kishore Chandra Mohanta	Labortory Assistants	SSLC	12/10/1995	18			
Satyanarayana Mohanta	Labortory Assistants	SSLC	12/10/1995	18			
Chandi Charan Dwari	Labortory Assistants	SSLC	01/07/2003	10			
Prana Krushna Dandapat	Office Superintendent	Degree	01/02/2008	05			
Pradyumna Kumar Mohapatra	Steno Grapher	Degree	06/11/1997	16			
Bankim Chandra Mohanata	Accountant	Degree	06/04/1987	26			
Prakash Chandra Panigrahi	First Division Assistant	Degree	01/02/1992	21			
Srikanta Kumar Tripathy	Second Division Assistant	Degree	02/12/1994	19			
Purusottam Das	Store keeper	Degree	20/10/1997	16			
Purusattam Mohanta	Peon	SSLC	10/08/1987	26			
Sushanta Ku. Giri	Peon	SSLC	02/07/1993	20			
Hrudananda Mohanta	Peon	SSLC	30/09/2002	11			
Prafulla Naik	Gardener	SSLC	22/03/1995	18			
Bikartan Behera	Peon	Blib	02/07/1993	20			
Maheswar Telenga	Cleaning personnel	SSLC	17/07/1997	16			
Sobhakar Mohanta	Peon	SSLC	17/07/1997	16			
Mrutunjay Giri	Peon	SSLC	17/07/1997	16			
Gauranga Sundar Bej	Computer Data Operator	Degree	16/10/2008	05			
Gadadhara Das	Administrative Officer	Degree	01/02/1992	21			
Bhim Charan Mohapatra	Laboratory Technician	B Sc	10/10/1995	18			

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Reco	ords Maintained (Essential)	
SI. No.	Records	Yes/No Remarks of the Inspectors
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 thanRupees one lakh	Yes
12	Job Cards for laboratories	Yes
13	Standrad operating Procedures (SOP's) for Equipment	Yes

14	Laboratory Manuals	Yes
15	Stock Register for Equipment	Yes
16	Animal House Records as per CPCSEA	Yes

Signature of the Head of the Institution Signature of the Inspectors

PART - VI

Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2011-2012				enditure in 2012-2013		Expenditure in Rs. 2013-2014			Remarks of the Inspectors *
Total budget sanctione d	Recurrin g	Recurrin	Total budget sanctione d	Recurrin g	Non Recurrin g	Total budget sanctione d	Recurrin g	Non Recurrin g	
14265374	12700601	1564773	15086071	13904586	1181485	15000000	13500000	1500000	

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

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

	enditure in 2011-2012			enditure in 2012-2013	Rs.	Ехр	Remarks of		
Total budget allocate d	Sanctione d	Incurre d	Total budget allocate d	Sanctione d	Incurre d	Total budget allocate d	Sanctione d		the Inspectors *
Chemical	s 200000	5626	Chemicals	s 200000	56012	Chemical	s 200000	0	
Glasswar	e 100000	10102	Glasswar	e 100000	46053	Glasswar	e 110000	0	
Equipmer	nt 800000	658589	Equipmer	nt 800000	107533	Equipmer	nt 580000	0	
Books	300000	107210	Books	300000	58124	Books	200000	0	
Journals	200000	84200	Journals	200000	28242	Journals	100000	0	

Signature of the Head of the Institution

Signature of the Inspectors

PART VII – EQUIPMENT AND APPARATUS

Note: Inspectors are requested to note that items which are marked with an asterisk (*) are common for both B.Pharm and D. Pharm.

1. Department wise List of Minimum equipments required for D Pharm

Pharmaceutics

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	28	Yes	
3	Tincture Press	1	2	Yes	
4	Hand Grinding Mill	1	4	Yes	

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-	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	1	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	1	Yes	
11	Pfizer type hardness tester	1	1	Yes	
12	Tablet disintegration test apparatus IP	1	2	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	8	Yes	
15	Tablet counter â€' small size	5	5	Yes	
	Friability tester	1	1	Yes	
17	Collapsible tube †Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine ‑ Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	3	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	0	6	Yes	
26	Millipore filter (3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	1	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	1	Yes	
31	Ampoule clarity test equipment	1	1	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	2	Yes	
34	Lab Centrifuge	1	2	Yes	
35	Ointment slab	0	25	Yes	
36	Ointment spatula	0	10	Yes	
37	Pestle and mortar porcelain	0	30	Yes	
38	Pestle and mortar glass	0	10	Yes	
39	Suppository moulds of three sizes	0	19	Yes	
	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	2	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	2	Yes	

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

Physiology & Pharmacology Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	14	Yes	
3	Student's organ bath	1	5	Yes	
4	Sherington's rotating drum	1	1	Yes	
5	Frog board	0	22	Yes	
6	Tray (dissecting)	0	6	Yes	
7	Frontal writing lever	0	26	Yes	
8	Aeration tube	0	5	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	3	Yes	

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13	Sterling heart lever	0	10	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	75	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	3	Yes	
19	Contraceptive device	0	3	Yes	
20	Dissecting (surgical) instruments	0	3	Yes	
21	Balance for weighing small Animals	1	9	Yes	
22	Kymograph paper	0	5	Yes	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	20	Yes	
26	Plastic animal cage	0	20	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	25	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	9	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	9	Yes	
35	Clamp, boss heads, screw clips	0	8	Yes	
36	Syme's Cannula	0	10	Yes	

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

Pharmacognosy Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	20	Yes	
3	Models (different types)	0	2	Yes	
4	Permanent Slides	0	20	Yes	
5	Slides and Cover Slips	0	250	Yes	

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

Pharmacy Practice Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	5	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	0	10	Yes	
4	Watch glass	0	25	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	10	Yes	
7	Filtration equipment	2	2	Yes	
8	Filling Machine	1	1	Yes	
9	Sealing Machine	1	1	Yes	
10	Autoclave sterilizer	1	1	Yes	
11	Membrane filter	0	1	Yes	
12	Sintered glass funnel with complete filtering assemble	0	3	Yes	
13	Small disposable membrane filter for IV admixture filtration	0	3	Yes	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	5	Yes	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	1	Yes	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

${\bf 2}$. Department wise List of Minimum equipments required for ${\bf B}\ Pharm$

Department of Pharmacology

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	17	Yes	
2	Haemocytometer with Micropipettes	20	20	Yes	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spygmomanometer	5	5	Yes	
6	Stethoscope	5	5	Yes	
7	Permanent Slides for various tissues	0	40	Yes	
8	Models for various organs	0	20	Yes	
9	Specimen for various organs and systems	0	15	Yes	
10	Skeleton and bones	0	2	Yes	
11	Different Contraceptive Devices and Models	0	5	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	1	Yes	
17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	1	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	10	Yes	
20	Sherrington Drum	10	10	Yes	
21	Perspex bath assembly (single unit)	10	10	Yes	
22	Aerators	10	10	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 (Eddy's hot plate and radiant heat methods)	1	1	Yes	
30	Convulsiometer	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

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

Appratus:

SI. 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	20	Yes	

Department of Pharmacognosy

Equipments:

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

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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	

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

Appratus:

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

Department of Pharmaceutical Chemistry

Equipments:

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

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

Appratus:

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

Department of Pharmaceutics

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	5	Yes	
2	Digital balance (10 mg sensitivity)	5	5	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	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	15	Yes	
14	Tablet punching machine	1	1	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	1	Yes	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	

20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	1	Yes	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	10	Yes	
28	Digital pH meter	2	2	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	2	Yes	
32	Bottle washing Machine	1	1	Yes	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	2	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes	
36	Capsule Counter	2	2	Yes	
37	Energy meter	2	2	Yes	
38	Hot Plate	2	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	

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

Appratus:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	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	

Pharmaceutical Biotechnology

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	0	No	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	1	Yes	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	0	No	
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.

Equipments:

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

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific obserations if not compiled

	1.
Signature of Inspectors:	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