

Tracking Number: SIF/2013/100219

PHARMACY COUNCIL OF INDIA

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

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

(SIF-A)

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	U.B.K.W.T's D. Pharmacy College
Complete postal address:	Post. Box No. 03, At Kunjkheda Tq. Kannad Dist. Aurangabad 431 103
Telephone number with STD Code	02435 228011
Fax No	02435228040
Email	ubkwtpharmacy@rediffmail.com
Year of establishment	2006
Status of the course conducting body	Trust

A - I.2

Name of the Society/Trust/Management	Umer Bin Khattab Welfare Trust
Address	At Ibrahim Abad Kunjkheda Post Box No.03 Tq Kannad Dist Aurangabad
Telephone Number with STD Code	02435 228040
Fax No	02435228040
Email	ubkwtpharmacy@rediffmail.com
Website	www.ubkwtpharmcollege.org

A - I.3

Name of the person to be contacted by phone	Mr. Faruk I Randera
Designation	President
Address	At Ibrahimbad Tq. Kannad Dist Aurangabad
STD Code	02435
Telephone Number	
Office	228056
Residence	228011
Mobile	9764616169
Fax No	02435228040

Email

farukrander@rocketmail.com

A - I.4

Name of the Head of the Institution

Mr. M S Shaikh

Address

Staff Quarter At Ibrahimbad Post Rail Tq Kannad Dist
Aurangabad

Signature of the Head of the
Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2013-2014	22239	16/05/2013	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
D Pharm	2013-2014	Approved Letter No & Date	17-1/2011-PCI 22999-23367	2005/(703/05)TE-6 Dated 24/05/2006	00	
		Approved Intake	60	60	00	
		Actually Admitted	60	60	00	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates	Remarks	
			Current Intake	Proposed increase in Intake
D Pharm	Yes	No	60	0

Note: Enclose relevant documents

A - I.6

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

If yes, give status

Yes

A - I.6 a

Status of the Pharmacy Course:	
Independent Building	Yes

Wing of Another College	No
Separate Campus	No
Multi Institutional Campus	Yes

Examining Authority:	Diploma Course
Name with Complete Postal address, telephone No. and STD Code.	The Secretary, Maharashtra State, Board of Technical Education Govt. Polytechnic Building, III Floor, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), MUMBAI - 400 051 (Maharashtra)

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Muzammil S Shaikh

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	05 Years	15	
	PhD (Desirable)	No	02 Years		

* Documentary evidence should be provided

B - I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	26/07/2011	Exhaust fans to be fixed in all labs lighting to be enhanced in pharmacognosy lab concentrated acids to be kept properly in labs first aid box to be provided in all labs fuming cupboard to be provided in chemistry labs lab manual to be provided to all labs	Yes	No

* Enclose Documents

B - I.3**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	

B - I.4**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	58	59	60
Unfilled Seats	2	1	0
No of Excess Admission	0	0	0

B - I.5**Academic information: Percentage of D Pharm results for the past three years:**

ACADEMIC YEAR	2011-2012	2012-2013	2013-2014
D Pharm	59	85	

Signature of the Head of the Institution

Signature of the Inspectors

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

Whether college has NSS Unit(Yes/No)?	No
If no give reasons	Our college is diploma college and it is located in interior region
NSS Program Officer's Name	NA
Programme Conducted Details	NA
Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not Available
Sports Ground	Shared
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course	Yes
Organization/Institution/Trust/Society Name	
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

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	0.00				
	b. Others	0.00				
2.	Tuition Fee	4203771.00	1.	Building	10000000.00	
3.	Library Fee	0.00	2.	Equipment	17021.00	
4.	Sports Fee	0.00	3.	Others	870383.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	292676.00	1.	Salary	3107630.00	
			2.	Maintenance Expenditure		
				i. College	481302.00	
				ii. Others	0.00	
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	100138.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	3000000.00	
			7.	Others	0.00	
			8.	Misc. Expenditure	20469.00	
	Total	4496447.00		Total	6709539.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

a. Building Own

b Land:

c. Building Own

i) Leased or own Own

Sale / Agreement deed (records to be enclosed) --

i) Leased/Rented (Record to be enclosed) Enclosed

ii) If Own (Approved Building plan & sale deed to be enclosed) Enclosed

d. Total Area of the college building in Sq.mts
Built up Area 2100
Amenities and Circulation Area 356

2. Class Rooms

Total Number of Class rooms provided					
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	180	

[* To accommodate 60 students]

3. Laboratory requirement

Sr.Nos.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	5	420	
2	Pharmaceutics	1	90	
3	Pharmaceutical Chemistry	1	90	
4	Physiology and Pharmacology	1	90	
5	Pharmacy Practice	1	90	
6	Pharmacognosy	1	60	
7	Animal House	0	0	
8	Preparation Room for each lab	5	10	
9	Area of the Machine Room	1	100	
10	Aseptic Room	1	25	
11	Store Room I	1	20	
12	Store Room II Inflammable chemicals	1	20	

Signature of the Head of the Institution

Signature of the Inspectors

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

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

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	

1	Principal's Chamber	01	20 Sq. mts	1	26	
2	Office - I (including confidential room)	01	40 Sq. mts	1	20	
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
4	Library with computer and reprographic facilities	01	100 Sq. mts	1	100	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	30	
6	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	100	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	1200	

5. Student Facilities

Sl. No.	Name of Infrastructure	Requirements (in Number)	Requirements (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	40 Sq. mts	1	40	
2	Boy's Common Room (Essential)	01	40 Sq. mts	1	40	
3	Toilet Blocks for Girls	01	25 Sq. mts	1	25	
4	Toilet Blocks for Boys	01	25 Sq. mts	1	25	
5	Drinking Water facility - Water cooler (Essential)	01	--	1	25	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	1	1500	
7	Girls' Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	1	1500	
8	Power Backup Provision (Desirable)	01	--	1	40	
9	Canteen	01	100 sq mts.	1	40	

6. Computer and other Facilities

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq.mts	
Computer (Latest Configuration)	1 system, for every 10 students (UG & PG)	20	40	
Printers	1 Printer for every 10 computers	3	0	
Xerox Machine	01	--	--	
Multi Media Projector	02	1	0	

7. Amenities(Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	1	80		
Staff Quarters	6 x 80 Sq. mts	6	480		
Parking Area for staff and students		0	0	Adequate	
Bank Extension Counter		0	0	This institute located in interior area but we are trying our level best for bank extension counter	
Cooperative Stores		0	0	This institute located in interior area but it is in progress	
Guest House	80 Sq. mts	1	80		
Transport Facility for students		4	0	MSRTC Bus Service	
Medical Facilities(First Aid)		1	1000	Hospital facility is available in our campus	

8.A. Library Books and Periodicals

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

Sl. No.	Item	Titles(No)	Minimum Volumes(No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number Of Books	75	750 adequate coverage of a	225	2737	

			large number of standard text books and titles in all disciplines of pharmacy			
2	Annual Addition of Books		75 books per year	4	85	
3	Periodicals Hard Copies/Online		06 National Journals Indian Journal of Pharmaceutical Sciences Indian Journal of Pharmaceutical Education and Research Journal of Hospital Pharmacy Indian Journal of Pharmacology CIMS, MIMS Indian Journal of Experimental Biology.	13	13	
4	Library timings	9.00am to 5:00pm				

8.B. Subject wise Classification

Sl. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	24	230	
2	Pharmaceutical Chemistry 1	23	241	
3	Pharmacognosy	20	240	
4	Biochemistry and Clinical Pathology	30	249	
5	Human Anatomy and Physiology	20	229	
6	Health Education and Community Pharmacy	16	203	
7	Pharmaceutics II	14	200	
8	Pharmaceutical Chemistry II	15	205	
9	Pharmacology and Toxicology	16	261	
10	Pharmaceutical Jurisprudence	15	230	
11	Drug Store and Business Management	16	195	
12	Hospital and Clinical Pharmacy	16	215	

8.C. Library Staff

	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	D.Lib.	1	Available	
2	Library Attenders	10+2 / PUC	2	Available	

Note: The information provided will be assessed in giving the period of approval

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	Practicals	Remarks of the Inspectors
D. Pharm	60:01	20:01	

2. Date of Commencement of session

Commencement	Completion
25/06/2012	09/03/2013

3. Vacation

	No of Days		No of Days
Summer :	40	Winter :	20

4. Total No. of working days

215

5. Time Table copy Enclosed

Yes

6. Whether the prescribed numbers of classes are being conducted as per PCI norms

I D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -I	75	75	100	100	25	25	
Pharmaceutics Chemistry -I	75	76	75	75	25	25	
Pharmacognosy	75	75	75	75	25	25	
Biochemistry and Clinical Pathology	50	56	75	75	25	25	
Human Anatomy and Physiology	75	75	50	50	25	25	
Health Education and Community Pharmacy	50	51	--	0	--	0	

II D.Pharm

Class/Subject	Theory		Practicals				Remark of the Inspector
	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Classes	No of Classes Conducted	
Pharmaceutics -II	75	96	100	128	25	32	

Pharmaceutics Chemistry -II	100	122	75	90	25	30	
Pharmacology and Toxicology	75	95	50	50	25	25	
Pharmaceutical Jurisprudence	50	55	--	0	--	0	
Drug Store and Business Management	75	94	--	0	--	0	
Hospital and Clinical Pharmacy	75	86	50	60	25	30	

7. Whether Internal Assessments are conducted periodically as per PCI norms --

8. Whether Evaluation of the internal assessments is Fair --

Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I D.Pharm	0.00	16.00	33.00	41.00	19.00	1.00	6.00	0.00	
II D.Pharm	0.00	30.00	33.00	24.00	17.00	0.00	4.00	0.00	

9. Work load of Faculty members for D. Pharm

Sr.Nos.	Name of Faculty	Subjects Taught	D. Pharm				Total Work Load	Remarks of the Inspectors
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		
1	Mr. Ansari Irfan	BCP PCII and PHII	2	0	0	14	16	
2	Mr. Ansari Zafar Ali	PCII and BCP	0	6	4	6	16	
3	Mr. Fayyaz Ahmad Khalil Ahmad	PCI HCP	3	9	3	2	17	
4	Mr. Mohammad Azharuddin	PGY PJ and PHI	3	13	2	0	18	
5	Mr. Mohd Farooque	PHI and PHII	3	8	3	4	18	
6	Mr. Shaikh Muzammil	HECP DSBM P and T and HCP	2	0	3	6	11	
7	Mr. Vahid Pathan	HAP and P and T	3	6	3	4	16	

Signature of the Head of the Institution

Signature of the Inspectors

**IV - PERSONNEL
TEACHING STAFF**

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

Sr.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
					After UG In Years	After PG In Years			
1	Shaikh Muzammil	Principal/Director	M Pharm, B Pharm,	09/07/2009	4.1	10.0	45564		
2	Ansari Irfan	Lecturer	B Pharm,	01/08/2009	4.1	3.9	59054		
3	Vahid Pathan	Lecturer	M Pharm, B Pharm,	23/07/2012	1.1	0.0	98361		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification						
B Pharm		M Pharm		PhD		Others
20		4		0		0 Part Time

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
	Duration of 15 year and above	0
	Duration of 10 year and above	0
Mohammad Farooque	Duration of 5 year and above	10
M.S.Shaikh, Ab.Wahid, Ansari Irfan, Ansari zafar ali, Mohammad Azharuddin, Fayyaz Ahmad	Less than 5 years	90

4. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
M.S.Shaikh Ab.Wahid Pathan Ansari Irfan Mohammad Farooque	% of faculty retained in last 3 yrs	No	Yes	No	No

5. Number of Non-teaching staff available for D. Pharm course for intake of 60 students:

Sr.No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	2 D Pharm	
2	Laboratory Assistants/ Attenders	04	SSLC	3 S S C	
3	Office Superintendent	1	Degree	B A AND 1 COPA CAOA MS	
4	Accountant cum Clark	1	Degree	1 BCom COPA	

5	Store keeper	1	D. Pharm	1 B Sc	
6	Computer Data Operator	1	10+2 with computer training	1 HSC AND Comp Course	
7	Peon	2	SSLC	2 7th	
8	Cleaning personnel	04	---	2 8th	
9	Gardener	01	---	1 S S C	

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

Sr.No.	Name	Qualification	Designation	Basic Pay	D.P.	D A	HR A	CCA & Additional Pay	Other Allowances	Deductions			Bank A/C No	PAN No	EP F A/C No	Total	Signature
										PT	TD S	EP F					
1	Ansari Irfan	B Pharm,	Lecturer	15600	6000	0	1600	120	200	0	470	0	5480		0	24280	
2	Shaikh Muzammil	M Pharm, B Pharm,	Principal/Director	43390	10000	0	0	0	2000	780	4000	0	5466	ATJP8255K	0	50410	
3	Ansari Zafar Ali	B Pharm,	Lecturer	15600	6000	0	1600	120	200	0	3350	0	7234		0	22985	
4	Vahid Pathan	M Pharm, B Pharm,	Lecturer	15600	6000	0	1600	120	200	0	3350	0	5246	BKVPP8631E		22985	
5	Mohammad Azharuddin	B Pharm, M Pharm,	Lecturer	15600	6000	0	1600	120	200	0	3350	0	6788	BRGPM0030C	00	22985	
6	Fayyaz Ahmad Khalil Ahmad	B Pharm,	Lecturer	15600	6000	0	1600	120	200	0	3350	0	7402	0000000000	00	22985	
7	Mohd Farooque	B Pharm,	Lecturer	15600	6000	0	1600	120	200	0	3350	0	4563	AQQPM9790F		22985	

7. Whether facilities for Research / Higher studies are provided to the faculty? Yes No

(Inspectors to verify documents pertaining to the above)

8. Whether faculty members are allowed to attend workshops and seminars? Yes No

(Inspectors to verify documents pertaining to the above)

9. Scope for the promotion for faculty: Promotions Yes No

10. Gratuity Provided Yes No

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

Name	Designation	Qualification	DOJ	Experience
Mrs. Pinjari H.S.	Laboratory Technician	D Pharm	01/07/2011	05 Year
Mr. Shaikh Parvez Taswar	Laboratory Technician	D Pharm	01/03/2013	7 Months
Ashraf Noor Baig Mugal	Office Superintendent	B A AND COPA CAO MS CIT	01/01/2013	09 Years
Shaikh Umair Farooque	Computer Data Operator	HSC AND Comp Course	01/06/2013	2 Months
Rafik Shah	Store keeper	B Sc	01/05/2011	02 Years
Azmat Pathan	Laboratory Attendant	S S C	01/07/2008	4 Years

Fayyaz Patel	Peon	7th	01/07/2008	4 Years
Javed Shaikh	Cleaning personnel	8th	01/01/2011	02 Years
Qureshi Sattar	Cleaning personnel	7th	01/01/2011	02 Years
Bablu Patel	Peon	7th	01/08/2013	Fresh
Shaikh Haroon	Laboratory Attendant	S S C	01/07/2008	4 Years
Shaikh Shamsuddin	Gardener	S S C	01/01/2011	1 Years
Shaikh Yusuf	Laboratory Attendant	S S C	01/01/2012	1 Years
Mansuri Haroon	Librarian	BA B.Lib	29/09/2006	06 Years
Khan Jamil Farooque	Accountant	BCom COPA	01/01/2011	02 Years

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

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

Records Maintained (Essential)			
Sl. 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 than Rupees one lakh	No	
12	Job Cards for laboratories	Yes	
13	Standard operating Procedures (SOP's) for Equipment	Yes	
14	Laboratory Manuals	Yes	
15	Stock Register for Equipment	Yes	
16	Animal House Records as per CPCSEA	No	

PART - VI

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

Expenditure in Rs. 2011-2012	Expenditure in Rs. 2012-2013	Expenditure in Rs. 2013-2014	Remarks of the Inspectors*

Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Recurring	
4400000	4164921	235739	4700000	4454206	195672	5000000	4800000	300000	

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

Total budget allocated	Sanctioned	Incur red	Total budget allocated	Sanctioned	Incur red	Total budget allocated	Sanctioned	Incur red	Remarks of the Inspect ors*
Chemicals	200000	182677	Chemicals	200000	192911	Chemicals	200000	150000	
Glassware	0	0	Glassware	0	0	Glassware	0	0	
Equipmen t	33595	40000	Equipmen t	17021	20000	Equipmen t	25000	30000	
Books	20000	12898	Books	25000	15788	Books	30000	25000	
Journals	5000	4949	Journals	5000	1500	Journals	7000	6500	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	20	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	1	Yes	
5	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	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	23	Yes	
15	Tablet counter "small size"	5	5	Yes	
16	Friability tester	1	1	Yes	

17	Collapsible tube â€” Filling and sealing equipment	1	1	Yes	
18	Capsule filling machine â€” Lab size	1	1	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	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	8	Yes	
26	Millipore filter (3 grades)	0	12	Yes	
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	20	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	25	Yes	
36	Ointment spatula	0	38	Yes	
37	Pestle and mortar porcelain	0	29	Yes	
38	Pestle and mortar glass	0	27	Yes	
39	Suppository moulds of three sizes	0	58	Yes	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

Sl. 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 numbers of glassware commonly used in the laboratory should be provided in each laboratory and the department.

Physiology & Pharmacology Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	20	Yes	
2	Haemocytometer	10	20	Yes	
3	Student's organ bath	1	1	Yes	
4	Sherrington's rotating drum	1	1	Yes	
5	Frog board	0	5	Yes	
6	Tray (dissecting)	0	3	Yes	
7	Frontal writing lever	0	5	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	4	Yes	

13	Sterling heart lever	0	5	Yes	
14	Aerator	0	5	Yes	
15	Histological Slides	0	25	Yes	
16	Sphygmomanometer (B.P. apparatus)	5	5	Yes	
17	Stethoscope	5	5	Yes	
18	First aid equipment	0	2	Yes	
19	Contraceptive device	0	1	Yes	
20	Dissecting (surgical) instruments	0	20	Yes	
21	Balance for weighing small Animals	1	1	Yes	
22	Kymograph paper	0	0	No	
23	Actophotometer	1	1	Yes	
24	Analgesiometer	1	1	Yes	
25	Thermometer	0	12	Yes	
26	Plastic animal cage	0	0	No	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	50	Yes	
31	Human skeleton	1	1	Yes	
32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc..)	0	1	Yes	
33	Electro-Convulsimeter	1	1	Yes	
34	Stop watch	0	5	Yes	
35	Clamp, boss heads, screw clips	0	3	Yes	
36	Syme's Cannula	0	5	Yes	

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

Pharmacognosy Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	50	Yes	
3	Models (different types)	0	0	No	
4	Permanent Slides	0	0	No	
5	Slides and Cover Slips	0	30	Yes	

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

Pharmacy Practice Laboratory

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Colorimeter	2	2	Yes	
2	Microscope	0	2	Yes	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc..)	0	5	Yes	
4	Watch glass	0	20	Yes	
5	Centrifuge	1	1	Yes	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	0	5	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	1	Yes	

13	Small disposable membrane filter for IV admixture filtration	0	0	No	
14	Laminar air flow bench	1	1	Yes	
15	Vacuum pump	1	1	Yes	
16	Oven	1	1	Yes	
17	Surgical dressing	0	0	No	
18	Incubator	1	1	Yes	
19	PH meter	1	1	Yes	
20	Disintegration test apparatus	1	1	Yes	
21	Hardness tester	1	2	Yes	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

Signature of the Head of the Institution

Signature of the Inspectors

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not compiled

Signature of Inspectors:

1.
2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors