BULANDSHAHR COLLEGE BULANDSHAHR

SCHOOL OF PHARMACY

MOB 08923479189,08126580400

12 KM, SIYANA / GARH ROAD, BHAVSI, BULANDSHAHR (U.P.) 203001

bcbsrsop@gmail.com www.bcbsop.in BTE UP College Code - 656

REF. No. -31/BCBSOP/08/2017 DATE –25.08.2017

COVERING LETTER

To
Registrar Cum Secretary
Pharmacy Council of India
Aiwan E Ghalib Marg
Combined Councils Building
New Delhi.

SUBJECT-APPLICATION FOR SUBMISSION OF SIF-A

Respected Sir,

It is to be informed you that SIF-A for DIPLOMA IN PHARMACY of Bulandshahr College Bulandshahr "SCHOOL OF PHARMACY" Situated at 12 km toward Garh road Pali Phawsi Hingthala Bulandshahr (UP) 203001. The duly filled SIF-A along with the supporting documents is submitting for the Session 2017-18.

Your's Faithfully.

ENCLOSURES:

1. The Duly filled SIF-A
2. SDF of all Staff (7+1)
3. Time table
4. Work Load
5. Salary Details (AUG2016-JUL2017)
6. Non Teaching Staff List

भारतीय फार्मेसी परिषद
नई दिल्ली-110002
प्राप्ति
29 AUG 2017
प्राप्ति क्रमांक.....

Sandeep 25/08/17

PRINCIPAL

Principal
Bulandshahr College Bulandshahr
School of Pharmacy
Bulandshahr

PHARMACY COUNCIL OF INDIA

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

(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.

Inspection No. :

FILE No. : 17/1197/2016 PCI

To be filled up by inspectors

Date of Inspection:

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

PART – I
A - GENERAL INFORMATION

A – I. 1 Name of the Institution: Complete Postal address: STD code Telephone No. Fax No. E-mail	BULANDSHAHR COLLEGE BULANDSHAHR SCHOOL OF PHARMACY PALI BHAVSI, 12 KM AURANGABAD ROAD, BULANDSHAHR, UP, 203001 8126580400 bcbsrsop@gmail.com
Year of Establishment	2016
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	BOARD OF TECHNICAL EDUCATION, BTE UP - UTTAR PRADESH BTE / AFFL / 2016 / 8016
A – I. 2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail Web Site:	SHRI VISHNU CHAITNAY EDUCATIONAL TRUST 103/1 RK PURAM BHOOR BULANDSHAHR UP - 203001 8923479189 mdmaahe@gmail.com
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	Mr. BHANU PRATAP HOD BULANDSHAHR COLLEGE BULANDSHAHR SCHOOL OF PHARMACY, 9536944447 bhanu29889@gmail.com.
A – I. 4 Name and Address of the Head of the Institution	Mr. BHANU PRATAP H.NO. 20/180 CIVIL LINES, BULANDSHAHR, UP

Bhanu 17/08/17

Signature of the Head of the Institution

Principal
Bulandshahr College Bulandshahr
School of Pharmacy
Bulandshahr

Signature of the Inspectors

A –I. 5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. Details of Affiliation Fee Paid

Name of the Course	Affiliation Fee paid up to	Receipt No	Dated
D. Pharm	2018 - 19		

b. APPROVAL STATUS:

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVERNMENT	Remarks of the Inspectors
D. Pharm		Approval Letter No and Date	17/1197/2016	BTE /AFFL/ 2011-8011-8493	
		Approved Intake	60		
		Actually Admitted	60		

c. STATUS OF APPLICATION

Course	Extension of Approval		Increase in Intake of Seats		Remarks	
					Current Intake	Proposed increase in Intake
D. Pharm	Yes ✓	No	Yes	No	60	

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 ☐ No ☑

A – I. 6 a

Status of the Pharmacy Course:

Independent Building	☑
Wing of another college	☐
Separate Campus	☐
Multi Institutional Campus	☐

Examining Authority : With complete postal Address, Telephone No. and STD Code.

THE REGISTRAR,
BOARD OF TECHNICAL EDUCATION
GURU GOBIND SINGH MARG, UP
BANS MANDI CHAURAHA
CHARBAGH, LUCKNOW - 226001

Bhata 12/08/17

Signature of the Head of the Institution

Principal
Bulandshahr College of Pharmacy
Bulandshahr

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B –I .1 Name of the Principal	SANDEEP KUMAR GUPTA

Qualification/ Experience	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	—	05 years	06 years	
	PhD (Desirable)		02 years		

*** Documentary evidence should be provided**

B –I .2

For institution seeking continuation of approval

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
D. Pharm	05/04/2016	Enclosed.	Compiled.	

* 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 / No	✓ Yes / No	✓ Yes / No	Yes / No	
Non-Teaching Staff	State Government ✓ Yes / No	Yes / No	Yes / No	Yes / No	

B –I .4

D. Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2016-17	200-	200-
Sanctioned	60		
No. of Admissions	60		
Unfilled Seats	- NIL -		
No. of Excess Admissions	- NIL -		

B –I .5

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

ACADEMIC YEAR	Year 2016-17	Year 200-	Year 200-
D. Pharm	100%		

BSrata 17/05/17

Principal
Bulandshahr College of Pharmacy
School of Pharmacy
Bulandshahr

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)? If no give reasons	NO
NSS Programme Officer's Name	N/A
Programme conducted (mention details)	N/A
Whether students participating in University level cultural activities / Co- curricular/sports activities	Yes/No
Physical Instructor	Available / Not available
Sports Ground	Individual / Shared

17/08/17

Signature of the Head of the Institution

Bulandshahr College of Pharmacy
School of Pharmacy
Bulandshahr

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 Inspectors
Sl. No.	Particulars	Amount	Sl. No.	Particulars		Amount	
1.	Grants a. Government b. Others	NIL	CAPITAL EXPENDITURE				
2.	Tuition Fee	28,000/-	1.	Building		2 Crores	
3.	Library Fee		2.	Equipment		15 LACS	
4.	Sports Fee		3.	Others		18 LACS.	
5.	Union Fee		REVENUE EXPENDIUTRE				
6.	Others		1	Salary		23,94,000/-	
			2.	MAINTENANCE EXPENDITURE			
				i	College	3,00,000	
				ii	Others	1,50,000	
			3.	University Fee (If any)		15,000/-	
			4.	Apex Bodies Fee		50,000/-	
			5.	Government Fee		1,00,025/-	
			6.	Deposit held by the College		15,000,00/-	
Total		28,000/-	7.	Others			
			8.	Misc.Expenditure			
			Total			45,090 25/-	

Note: Enclose relevant documents

B.Sarta 17/08/12

Principal
Bulandshahr College of Pharmacy
Bulandshahr

Signature of the Head of the Institution **Signature of the Inspectors**

PART- II PHYSICAL INFRASTRUCTURE

1. a. Building : **Own/Rented/Leased**

b. Land: 2.5 Acre

i) Leased or own Leased [ ] Own [✓]

Sale / Agreement deed (records to be enclosed) : **Enclosed/Not available**

c. Building: Leased [ ] Rented [ ] OWN

i) Leased/Rented † (Record to be enclosed) : **Enclosed/Not available**

ii) If Own (Approved Building plan & sale deed to be enclosed) : **Enclosed/Not available**

d. Total Area of the college building in Sq.mts : Built up Area 12,000/- Sq.ft

Amenities and Circulation Area 5,000/- Sq.ft

2. Class rooms:

Total Number of Class rooms provided

Class	Required	Available	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D. Pharm	02	02	90 Sq. mts	90	

(* To accommodate 60 students)

3. Laboratory requirement

Sl. No.	Name of Infrastructure	Requirement as per Norms	Available		Remarks/ Deficiency
			No.	Area in Sq. mts	
1	Laboratory Area for D.Pharm Course	50 Sq mts x n (n=05)	05	90+20	
2	Pharmaceutics Pharmaceutical Chemistry Physiology and Pharmacology Pharmacy Practice Pharmacognosy **Total no. of Labs for D. Pharm Course** *Animal House	01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory 01 Laboratory **05 Laboratories** 01 (10 sq.mts)	01 01 01 01 01 - 	90+20 90+20 90+20 90+20 90+20 - 	
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)	05	75	
4	Area of the Machine Room	100 Sq mts	01	100	
5	Aseptic Room	25 Sq mts	01	90	
6	Store Room – I	1 (Area 20 Sq mts)	01	30	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	01	30	

*** Not required if computer simulated software are available**

17/08/17

Signature of the Head of the Institution

Bulandshahr College of Pharmacy, Bulandshahr

Signature of the Inspectors

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

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

4. Administration Area:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Principal`s Chamber	01	20 Sq mts	01	90	NO
2	Office – I Including Confidential Room	01	40 Sq mts	01	90	NO
3	Staff / Faculty Rooms for D. Pharm course	01	30 Sq mts	01	38	NO
4	Library with computer and reprographic facilities	01	100 Sq mts	01	150	NO
5	Museum	01	30 Sq mts (May be attached to the Pharmacognosy Lab)	01	90	NO
6	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	400	NO
7	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	N/A		NO

17/08/17

Signature of the Head of the Institution

Bulandshahr College of Pharmacy Bulandshahr

Signature of the Inspectors

5. **Student Facilities:**

Sl. No.	Name of infrastructure	Requirement in number	Requirement in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Girl's Common Room (Essential)	01	40 Sq mts	01	90	No
2	Boy's Common Room (Essential)	01	40 Sq mts	01	90	No
3	Toilet Blocks for Boys	01	25 Sq mts	01		No
4	Toilet Blocks for Girls	01	25 Sq mts	01		No
5	Canteen (Desirable)	01	100 Sq mts	01	150	No
6	Drinking Water facility Water Cooler (Essential)	01		01		No
7	Boy's Hostel (Desirable)	01	9 Sq mts / Room Single occupancy	01	N/A	No
8	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts/room (triple occupancy)	01	N/A	No
9	Power Backup Provision (Desirable)	01		01		No

6. **Computer and other Facilities:**

Name	Required	Available	Available		Remarks of the Inspectors
			No.	Area in Sq. mts	
Computer (latest Configuration)	1 system for every 10 students	10	01	90	
Printers	1 printer for every 10 computers	06			
Xerox Machine	01	01			
Multi Media Projector	02	02			

7. **Amenities (Desirable)**

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	N/A			
Staff quarters	6 x 80 Sq. mts	N/A			
Parking Area for staff and students		Available			
Bank Extension Counter		N/A			
Co operative Stores		N/A			
Guest House	80 Sq. mts	N/A			
Transport Facilities for students		Available			
Medical Facility (First Aid)		Available			

12/05/17

Signature of the Head of the Institution

Principal
Bulandshahr College of Pharmacy
Bulandshahr

Signature of the Inspectors

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
				Titles	Numbers	
1	Number of books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	97	872	
2	Annual addition of books		75 books per year			
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.	01 01 01 02 01	02 01 02 02 05	
4	**Library Timings**					

8.B. Subject wise Classification:

Sl. No	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics – I	05	50	
2	Pharmaceutical Chemistry – I	09	80	
3	Pharmacognosy	09	117	
4	Biochemistry and Clinical Pathology	06	60	
5	Human Anatomy and Physiology	06	60	
6	Health Education and Community Pharmacy	06	75	
7	Pharmaceutics – II	06	60	
8	Pharmaceutical Chemistry – II	10	80	
9	Pharmacology and Toxicology	06	60	
10	Pharmaceutical Jurisprudence	05	60	
11	Drug Store and Business Management	05	60	
12	Hospital and Clinical Pharmacy	04	60	

8.C. Library Staff:

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

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

12/08/12

Signature of the Head of the Institution

Bulandshahr College of Pharmacy Bulandshahr

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum:

1. Student Staff Ratio: **Theory** 7:60 **Practicals** 7:60

(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

2. Date of Commencement of session:

Commencement DD/MM/YY	Completion DD/MM/YY	No of Days
10/08/2017	31/05/2018	

3. Vacation: **No of Days** **Summer:** 30 days **Winter:** 15 days

4. Total Number of working days: 300 days

5. Time Table:

Time Table for I and II D. Pharm Enclosed Yes ✓ No ☐

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

Class / Subject	Theory		Practicals				Remarks of the Inspectors
	Prescribed No of Hours	No of Hours Conducted	Prescribed No. of Hours	No of Hours Conducted	Prescribed Number of Classes	No of Classes conducted	
I D. Pharm							
Pharmaceutics – I	75	76	100	102	25	26	
Pharmaceutical Chemistry – I	75	76	75	76	25	26	
Pharmacognosy	75	76	75	76	25	26	
Biochemistry and Clinical Pathology	50	52	75	76	25	26	
Human Anatomy and Physiology	75	76	50	52	25	26	
Health Education and Community Pharmacy	50	52	----	—	----	—	
II D. Pharm							
Pharmaceutics – II	75	76	100	102	25	26	
Pharmaceutical Chemistry – II	100	102	75	76	25	26	
Pharmacology and Toxicology	75	76	50	52	25	26	
Pharmaceutical Jurisprudence	50	52	----	—	-----	—	
Drug Store and Business Management	75	76	----	—	----	—	
Hospital and Clinical Pharmacy	75	76	50	52	25	26	

17/08/17

Signature of the Head of the Institution

Principal
Gulabandshahr College of Pharmacy

Signature of the Inspectors

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

Yes ☑ No ☐

8. Whether Evaluation of the internal assessments is Fair Yes ☑ No ☐

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	
I D. Pharm		Result		Awarded -					
II D. Pharm									

9.Workload of Faculty members for D. Pharm

Sl. No	Name of the Faculty	Subjects taught	D. Pharm				Total work load	Remarks of the Inspector
			I D. Ph		II D. Ph			
			Th	Pr	Th	Pr		

12/08/17

Signature of the Head of the Institution

Principal
Bulandshahr College Bulandshahr
School of Pharmacy
Bulandshahr

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF.

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

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

2. Qualification and number of Staff Members
Number of staff members required: 07

Qualification			
B. Pharm	M. Pharm	PhD	Others - Full Time
SDF	ATTACHED		

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
INSTITUTE HAVING	Duration of 15 yrs. And above	
	Duration of 10 yrs. And above	
ONE YEAR OLD.	Duration of 5 yrs. And above	
	Less than 5 yrs.	

4. Details of Faculty Turnover

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

5. No. of Non-teaching staff available for D. Pharm course for intake of 60 Students:

Sl. No.	Designation	Required Number	Required Qualification	Available		Remarks of the Inspection team
				Number	Qualification	
1	Laboratory Technician	02	D. Pharm	02	D. Pharm	
2	Laboratory Assistants/ Attenders	04	SSLC	04	SSLC	
3	Office Superintendent	01	Degree	01	Degree	
4	Accountant cum Clark	01	Degree	01	Degree	
5	Store keeper	01	D. Pharm	01	D.Pharm	
6	Computer Data Operator	01	10+2 with computer training	01	10+2 computer training	
7	Peon	02	SSLC	02	SSLC	
8	Cleaning personnel	04	---	04	–	
9.	Gardener	01	---	01	–	

12/05/17

Signature of the Head of the Institution

Principal
Bulandshahr College Bulandshahr
School of Pharmacy
Bulandshahr

Signature of the Inspectors

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

Sl. No	Name	Qualification	Designation	Basic pay Rs.	DA Rs.	HRA Rs.	CCA Rs.	Other allowance Rs.	Deductions			Bank A/C No	PAN No	EPF A/c no.	Total	Signature
	Details Attached								PT	TDS	EPF					

8. Whether facilities for Research / Higher studies are provided to the faculty?
(Inspectors to verify documents pertaining to the above)

9. Whether faculty members are allowed to attend workshops and seminars?
(Inspectors to verify documents pertaining to the above)

10. Scope for the promotion for faculty: Promotions **Yes** ☑ **No** ☐

11. Gratuity Provided **Yes** ☑ **No** ☐

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

Sl No	Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
	Attached						

13. Whether Supporting Staff (Technical and Administrative) are encouraged for Skill Upgradation Programs **Yes/ No**

17/08/17

Signature of the Head of the Institution

Principal
College Bulandshahr
Pharmacy

Signature of the Inspectors

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	✓		

12/08/17

Signature of the Head of the Institution

Principal
Bulandshahr College of Bulandshahr
School of Pharmacy
Bulandshahr

Signature of the Inspectors

PART - VI

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

Sl No.	Expenditure in Rs. 2016 - 17			Expenditure in Rs. 2017 - 18			Expenditure in Rs			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total Budget Sanctioned	Recurring	Non Returning	Total Budget Sanctioned	Recurring	Non Returning	
	05 lac	03 lac	02 lac.	04 lac	02 lac	02 lac.				

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

Sl No.	Expenditure in Rs. 2016-17			Expenditure in Rs. 2017-18			Expenditure in Rs			Remarks of the Inspectors*
	Total budget allocated	Sanctioned 01 lac	Incurred 01 lac	Total budget allocated	Sanctioned 01 lac	Incurred 01 lac	Total budget allocated	Sanctioned	Incurred	
	Chemicals	50,000/-	50,000/-	Chemicals	50,000/-	50,000/-	Chemicals			
	Glassware	50,000/-	50,000/-	Glassware	50,000/-	50,000/-	Glassware			

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

Sl No.	Expenditure in Rs. 2016-17			Expenditure in Rs. 2017-18			Expenditure in Rs			Remarks of the Inspectors*
	Total budget allocated	Sanctioned 20,000/-	Incurred 20,000/-	Total budget allocated	Sanctioned NIL	Incurred NIL	Total budget allocated	Sanctioned	Incurred	
	Equipment	20,000/-	20,000/-	Equipment	NIL	NIL	Equipment			

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Principal
Nandshahr College of Pharmacy
School of Pharmacy
Nandshahr

Signature of the Inspectors

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

Sl No.	Expenditure in Rs. 2016-17			Expenditure in Rs. 2017-18			Expenditure in Rs			Remarks of the Inspectors*
	Total budget allocated	Sanctioned 50,000/-	Incurred 50,000/-	Total budget allocated	Sanctioned 40,000/-	Incurred 40,000/-	Total budget allocated	Sanctioned	Incurred	
1	Books	30,000/-	30,000/-		20,000/-	20,000/-				
2	Journals	20,000/-	20,000/-		20,000/-	20,000/-				

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

17/08/19

Signature of the Head of the Institution

Principal
Bangalore College of Pharmacy

Signature of the Inspectors

PART VII – EQUIPMENT AND APPARATUS

Department wise List of Minimum equipments required for D. Pharm

PHARMACEUTICS

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	05	05	✓	
2	Conical Percolator	05	05	✓	
3	Tincture Press	01	01	✓	
4	Hand Grinding Mill	01	01	✓	
5	Disintegrator	01	01	✓	
6	Ball mill	01	01	✓	
7	Hand operated Tablet machine	01	01	✓	
8	Tablet Coating Pan unit with hot air blower laboratory size	01	01	✓	
9	Polishing pan laboratory size	01	01	✓	
10	Monsanto's hardness tester	01	01	✓	
11	Pfizer type hardness tester	01	01	✓	
12	Tablet disintegration test apparatus IP	01	01	✓	
13	Tablet dissolution test apparatus IP	01	01	✓	
14	Granulating sieve set	10	10	✓	
15	Tablet counter – small size	05	05	✓	
16	Friability tester	01	01	✓	
17	Collapsible tube – Filling and sealing equipment	01	01	✓	
18	Capsule filling machine – Lab size	01	01	✓	
19	Digital balance	01	01	✓	
20	Distillation unit for distilled water	02	02	✓	
21	Deionisation unit	01	01	✓	
22	Glass distillation unit for water for injection	01	01	✓	
23	Ampoule washing machine	01	01	✓	
24	Ampoule filling and sealing machine	01	01	✓	
25	Sintered glass filters for bacterial proof filtration (four different grades)	Adequate	Adequate	✓	
26	Millipore filter (3 grades)	Adequate	Adequate	✓	

Signature of the Head of the Institution

Signature of the Inspectors

27	Autoclave	01	01	✓	
28	Hot air sterilizer	01	01	✓	
29	Incubator	01	01	✓	
30	Aseptic cabinet	01	01	✓	
31	Ampoule clarity test equipment	01	01	✓	
32	Blender	01	01	✓	
33	Sieves set (Pharmacopoeial standard)	02	02	✓	
34	Lab Centrifuge	01	01	✓	
35	Ointment slab	Adequate	Adequate	✓	
36	Ointment spatula	Adequate	Adequate	✓	
37	Pestle and mortar porcelain	Adequate	Adequate	✓	
38	Pestle and mortar glass	Adequate	Adequate	✓	
39	Suppository moulds of three sizes	Adequate	Adequate	✓	
40	Refrigerator	01	01	✓	

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

PHARMACEUTICAL CHEMISTRY
Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Refractometer	01	01	✓	
2	Polarimeter	01	01	✓	
3	Photoelectric colorimeter	01	01	✓	
4	pH meter	01	01	✓	
5	Atomic model set	02	02	✓	
6	Electronic balance	01	01	✓	
7	Periodic table chart	Adequate	Adequate	✓	

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

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Principal
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Sandshahr

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PHYSIOLOGY & PHARMACOLOGY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Haemoglobinometer	20	20	✓	
2	Haemocytometer	10	10	✓	
3	Student's organ bath	1	1	✓	
4	Sherington's rotating drum	1	1	✓	
5	Frog board	Adequate	Adequate	✓	
6	Tray (dissecting)	Adequate	Adequate	✓	
7	Frontal writing lever	Adequate	Adequate	✓	
8	Aeration tube	Adequate	Adequate	✓	
9	Telethermometer	1	01	✓	
10	Pole climbing apparatus	1	01	✓	
11	Histamine chamber	1	01	✓	
12	Simple lever	Adequate	Adequate	✓	
13	Staring heart lever	Adequate	Adequate	✓	
14	Aerator	Adequate	Adequate	✓	
15	Histological Slides	Adequate	Adequate	✓	
16	Sphygmomanometer (B.P. apparatus)	5	05	✓	
17	Stethoscope	5	05	✓	
18	First aid equipment	Adequate	Adequate	✓	
19	Contraceptive device	Adequate	Adequate	✓	
20	Dissecting (surgical) instruments	Adequate	Adequate	✓	
21	Balance for weighing small Animals	1	01	✓	
22	Kymograph paper	Adequate	Adequate	✓	
23	Actophotometer	1	01	✓	
24	Analgesiometer	1	01	✓	
25	Thermometer	Adequate	Adequate	✓	
26	Plastic animal cage	Adequate	Adequate	✓	
27	Double unit organ bath with thermostat	1	01	✓	
28	Refrigerator	1	01	✓	
29	Single pan balance	1	01	✓	
30	Charts	Adequate	Adequate	✓	

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Buddhahr

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31	Human skeleton	1	01	✓	
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system etc.,)	1 set	01 set	✓	
33	Electro-convulsiometer	1	01	✓	
34	Stop watch	Adequate	Adequate	✓	
35	Clamp, boss heads, screw clips	Adequate	Adequate	✓	
36	Syme's Cannula	Adequate	Adequate	✓	

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

PHARMCOGNOSY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Projection Microscope	01	01	✓	
2	Charts (different types)	Adequate	Adequate	✓	
3	Models (different types)	Adequate	Adequate	✓	
4	Permanent Slides	Adequate	Adequate	✓	
5	Slides and Cover Slips	Adequate	Adequate	✓	

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

PHARMACY PRACTICE LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	2	02	✓	
2	Microscope	Adequate	Adequate	✓	
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	Adequate	Adequate	✓	
4	Watch glass	Adequate	Adequate	✓	
5	Centrifuge	1	01	✓	
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	Adequate	Adequate	✓	
7	Filtration equipment	2	02	✓	

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School of Pharmacy

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8	Filling Machine	1	01	✓	
9	Sealing Machine	1	01	✓	
10	Autoclave sterilizer	1	01	✓	
11	Membrane filter	1 Unit	01 Unit	✓	
12	Sintered glass funnel with complete filtering assemble	Adequate	Adequate	✓	
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	✓	
14	Laminar air flow bench	1	01	✓	
15	Vacuum pump	1	01	✓	
16	Oven	1	01	✓	
17	Surgical dressing	Adequate	Adequate	✓	
18	Incubator	1	01	✓	
19	PH meter	1	01	✓	
20	Disintegration test apparatus	1	01	✓	
21	Hardness tester	1	01	✓	
22	Centrifuge	1	01	✓	
23	Magnetic stirrer	1	01	✓	
24	Thermostatic bath	1	01	✓	

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

Museum: Every Institution shall maintain a museum of crude drugs, herbarium sheets, botanical specimens of the drugs, and plants, mentioned in the course in addition the following are recommended.

1. **Colored slides of medicine plants.**
2. **Display of popular patent medicines, and**
3. **Containers of common usage in medicines.**

12/8/12

Signature of the Head of the Institution

Principal
Bulandshahr College of Pharmacy
Bulandshahr

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.**

12/08/12

Signature of the Head of the Institution

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Bulandshahr College
School of Pharmacy
Bulandshahr

Signature of the Inspectors