

PHARMACY COUNCIL OF INDIA

Standard Inspection Format (S.I.F) for institutions conducting B. Pharm and D. 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.
(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	ANAND COLLEGE OF PHARMACY KEETHAM. AGRA-282007 05613 +919917000353, 271027 directoracp@sgei.org
Year of starting of the course	Diploma 2017 Proposed & Degree 2006
Status of the course conducting body: Government / University / Autonomous / Aided / Private (Enclose copy of Registration documents of Society/Trust)	Private Trust SHRI ANAND SWAROOP EDUCATIONAL TRUST
A - I.2 Name, address of the Society/Trust/ Management (attach documentary evidence) STD Code: Telephone No: Fax No: E-mail: Web Site: (Encl-01)	ANAND SWAROOP EDUCATIONAL TRUST 19, KUWAR COLONY, KHANDARI, AGRA-282002 0562 2850274,2522442, 0562-2850274 acpsgi@gmail.com www.sgei.org
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	Dr. Kashmira J. Gohil Dean ANAND COLLEGE OF PHARMACY,KEETHAM. AGRA 05613 +919917000353, 271027 7055503366 05613-272110 directoracp@sgei.org
A - I.4 Name and Address of the Head of the Institution	Dr. Kashmira J. Gohil Dean ANAND COLLEGE OF PHARMACY, KEETHAM. AGRA +919917000353, 7055503366, 05613-272110 directoracp@sgei.org


Signature of the Head of the Institution

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	Remarks of the Inspectors
D. Pharm	2017-18	DD NO.084681	03/05/2017	
B. Pharm	2018-19	Fee submitted through our letter No. (ACP/PCI/2016/32-904/2012 (vide D/D No.083987)	05/05/2016	

* DD NO.084681 is attached (Encl-02)

b. APPROVAL STATUS (Encl-03 a,b,c)

Name of the Course	Approved up to	Intake Approved and Admitted	PCI	STATE GOVT	UNIVERSITY /Board of Technical Education	Remarks of the Inspectors
B. Pharm	2018-19	Approval Letter No and Date	Ref.No.32-904/2016-PCI IR No.4 th Item No.446 (Aug.,2016)	1898/2006-sixteen-1-13(2)2005TC dated.01/08/2006	एनकेटीएच /कुसुंकां/संवि. /2016/6726-7347 dated 07/06/2016	
		Approved Intake	60	60	51	
		Actually Admitted	50	50	50	
D. Pharm	2017-18	Approval Letter No and Date	-	-	50	
		Approved Intake	NA	--	Applied for 50	
		Actually Admitted	NA	--	Applied for 50	

* New application, proposed for D.Pharm (2017-18).

c. STATUS OF APPLICATION (Encl-04)

Course	Extension of Approval		Increase in Intake of Seats		Remarks	
	Yes	√No	Yes	√No	Current Intake	Proposed increase Intake
D. Pharm	Yes	√No	Yes	√No	50 Proposed	
B. Pharm	√Yes	No	Yes	√No	50	-

* Applied for start of conduct of diploma course from this year (2017-18) onwards.

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

Signature of the Head of the Institution

Signature of the Inspectors

A - I. 6 a

Status of the Pharmacy Course:	
Independent Building	<input checked="" type="checkbox"/>
Wing of another college	<input type="checkbox"/>
Separate Campus	<input type="checkbox"/>
Multi Institutional Campus	<input checked="" type="checkbox"/>

	For Diploma Course	For Degree Course
Examining Authority With complete postal address Telephone No. and STD Code.	Board of Technical Education, Uttar Pradesh. 1, Guru Gobind Singh Marg, Bans Mandi Chauraha, Charbagh, Lucknow (U.P.) 91 522 2630243 , 91 522 2630063 http://bteup.gov.in	Dr.A.P. J. ABDUL KALAM TECHNICAL UNIVERSITY (Formerly U.P.Technical University) . I.E.T. CAMPUS, SITAPUR ROAD, LUCKNOW 0522-2732195

B - Details of the Institution		Dr. Kashmira J. Gohil			
B - I.1 Name of the Principal					
Qualification/ Experience	Qualification*		Teaching Experience Required	Actual Experience	Remarks of the Inspectors
	M. Pharm	M. Pharm	15 Years, Out of which 5 years as Prof./HOD	14.9 Years Teaching 2.7 Years Industries 17.1 Years Total	
	PhD	PhD	10 Years, Out of which at least 05, Years as Asstt.Prof.	-	

* Documentary evidence should be provided (Encl-05) CV
 *All the documentary evidence is attached with SDF (Encl-13)

Signature of the Head of the Institution



Signature of the Inspectors

B-I.2

For institution seeking continuation of affiliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied / Not Complied	Intake reduced/Stopped in the last 03 years*
B. Pharm	16 & 17 Aug. 2016	1) HPLC-need to repair as soon as possible 2) Digital balance- need to purchase. 3) In the past work load has been exceeded 20+hrs	Complied	NA

* Enclose Documents (Encl-06) . * Approved by PCI upto 2018-19

B-I.3

Status of Governing Council:	Government/Trust/Society/Individual/University
Details of the Governing Body	Enclosed / Not Enclosed (Encl-07)
Minutes of the last Governing council Meeting	Enclosed / Not Enclosed (Encl-08)

B-I.4

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.5

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

*Proposing to start D.Pharm from the session 2017-18

ACADEMIC YEAR	Year 200-	Year 200-	Year 200-
Sanctioned	-	-	-
No. of Admissions	-	-	-
Unfilled Seats	-	-	-
No. of Excess Admissions	-	-	-

Signature of the Head of the Institution

Signature of the Inspectors

B-I.6

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

ACADEMIC YEAR	Year 200-	Year 200-	Year 200-
D. Pharm	NA	NA	NA

B-I.7

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

ACADEMIC YEAR	Year 2014-15	Year 2015-16	Year 2016-17
Sanctioned	60	60	60
No. of Admissions	58	59	51
Unfilled Seats	02	01	09
No. of Excess Admissions	NIL	NIL	NIL

- AICTE has approved 120 seats but the management and governing body decided to restrict upto 60 seats till the PCI approval for the increase of Intake.

B-I.8

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

ACADEMIC YEAR	Year 2014-15	Year 2015- 16	Year 2016-17
1 st year	36	53	Result Awaited
2 nd year	21	35	Result Awaited
3 rd year	31	21	Result Awaited
Final year	29	31	Result Awaited
Pass % (Final Year)	75.8%	48.28%	Result Awaited

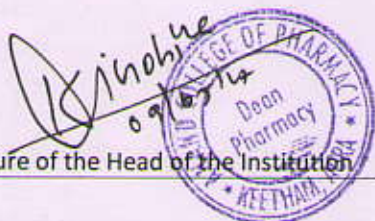
*Odd semesters results are out (March-2017). Even semester is awaited from the univeristy (July-August 2017)

B-II

Co - Curricular Activities / Sports Activities

Whether college has NSS Unit (Yes/No)? If no give reasons	YES Presently clubbed with Anand Engineering College
NSS Programme Officer's Name	Prof. R.P.Sinha
Programme conducted (mention details)	
Whether students participating in University level cultural activities / Co- curricular/sports activities	√ Yes/No
Physical Instructor	√ Available / Not available
Sports Ground	√ Individual / Shared

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(2015-16)

Receipts			Expenditure			Remarks of the Inspectors
Sl. No.	Particulars	Amount (in Lacs)	Sl. No.	Particulars	Amount (in Lacs)	
1.	Grants a. Government b. Others	NIL	CAPITAL EXPENDITURE			
2.	Tuition Fee	124.01	1.	Building	NIL	
3.	Library Fee	NIL	2.	Equipment	0.24	
4.	Sports Fee	NIL	3.	Others	0.34	
5.	Union Fee	NIL	REVENUE EXPENDITURE			
6.	Others	10.65	1	Salary	56.01	
			2.	MAINTENANCE EXPENDITURE		
				i	College	NIL
				ii	Others	NIL
			3.	University Fee (If any)	3.5	
			4.	Apex Bodies Fee	NIL	
			5.	Government Fee	NIL	
			6.	Deposit held by the College	NIL	
			7.	Others	NIL	
			8.	Misc.Expenditure	56.21	
			Total		115.72	
	Total	134.66				

Note: Enclose relevant documents

Audit Report of 2015-16 (Encl-09)

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) (Encl-09) : Available/Not Available
 a) 2.5 acres District HQ/Corporation/Municipality limit
 b) 0.5 acre for City / Metros
- b. Building [†] : Own/Rented/Leased
- c. Land Details to be in the name of Trust and Society
 i) Own – Records to be enclosed
 Sale deed (Encl-10) : Enclosed/Not available
- d. Building:
 i) Approved Building plan, sale deed to be enclosed) : Enclosed/Not available
- e. Total Built Area of the college building in Sq.mts : Built up Area 4330.48

Amenities and Circulation Area

1696.48

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	02	90 Sq. mts each	02x90=180.00 sq.mts	
B. Pharm	04	04	90 Sq. mts each (Desirable) 75 Sq. mts each (Essential)	04x80=320.00 sq.mts	

(* To accommodate 60(B.Pharm) + 50(D.Pharm) students)

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

Sl. No.	Infrastructure for	Requirement as per Norms	Available No. & Area in Sq mts	Remarks/ Deficiency
1	Laboratory Area for B. Pharm Course (10 Labs) Laboratory area for D. Pharm Course (03 Labs)	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	120x14=1680	
2	Pharmaceutics Pharmaceutical Chemistry Pharmaceutical Analysis Pharmacology Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Total no. Laboratories for B.Pharm and D.Pharm Course	03 Laboratories 03 Laboratories 01 Laboratory 03 Laboratories 02 Laboratories 01 Laboratory 13 Laboratories *	4x120=480 3x120=360 1x120=120 3x120=360 2x120=240 1x120=120 14 Laboratories Including Preparation room	
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)	10x10=100	
4	Area of the Machine Room	80-100 Sq.mts	1x150=150.00	
5	Central Instrument Room	80 Sq.mts with A/ C	1x120=120	
6	Store Room – I	1 (Area 100 Sq mts)	1x40+165=205	
7	Store Room – II (For Inflammable chemicals)	1 (Area 20 Sq mts)	1x40=40	

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

Signature of the Head of the Institution

Page 7

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 fuming 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	30 Sq. mts	01	40 Sq.mts	
2	Office – I – Establishment	01	60 Sq. mts	03	90.00 Sq.mts	
3	Office – II – Academics					
4	Confidential Room					

5. Staff Facilities:

Sl No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	HODs for B.Pharm Course	Minimum 4	20 Sq mts x 4	04	04x20=80 Sq.mts	
2	Faculty Rooms for D.Pharm & B.Pharm course		10 Sq mts x n (n=No of teachers)	12	12x10=120 Sq.mts	

6. Museum, Library, Animal House and other Facilities:

Sl No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Animal House	01	80 Sq. mts	01	190.00	
2	Library	01	150 Sq. mts	01	155.00	
3	Museum	01	50 Sq. mts (May be attached to the Pharmacognosy lab)	01	60.00 (May be attached to the Pharmacognosy lab)	
4	Auditorium / Multi Purpose Hall (Desirable)	01	250 – 300 seating capacity	01	400	
5	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	01	228	

7. Student Facilities:

Sl. No.	Name of infrastructure	Requirement as per Norms in number	Requirement as per Norms in area	Available		Remarks/ Deficiency
				No.	Area in Sq. mts	
1	Girl's Common Room (Essential)	01	60 Sqmts	01	60.00	
2	Boy's Common Room (Essential)	01	60 Sq.mts	01	60.00	
3	Toilet Blocks for Boys	01	24 Sq.mts	5	25.00 each	
4	Toilet Blocks for Girls	01	24 Sq.mts	5	25.00 each	
5	Drinking Water facility – Water cooler (Essential).	01	-	03	*	
6	Boy's Hostel (Desirable)	01	9 Sq mts/ Room Single occupancy	02	*	
7	Girl's Hostel (Desirable)	01	9 Sq mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	02		
8	Power Backup Provision (Desirable)	01		01	**	

*Available as central facility of campus 50 for Girls and 100 for Boys.

8.Computer and other Facilities:

Name	Required	Available		Remarks of the Inspectors
		No.	Area in Sq. mts	
Computer Room for B.Pharm Course	01 (Area 75 Sq mts)	01	150.00	
Computer (Latest configuration)	1 system for every 10 students (UG & PG)	50	60	
Printers	1 printer for every 10 computers	05	07	
Multi Media Projector	01	01		
Generator (5KVA)	01	01	**	

** Centrally 100% Power backup facility is available in the campus as following generators are available.

1. Generator 1020 KVA -1
2. Generator 500 KVA -1

Apart from generator the college has 03 online UPS for its exclusive use of 2x3 KVA & 1x5 KVA with one-hours backup.

9. Amenities (Desirable)

Name	Requirement as per Norms in area	Available		Not Available	Remarks/ Deficiency
		No.	Area in Sq. mts		
Principal quarters	80 Sq. mts	01	110.00		
Staff quarters	16 x 80 Sq mts	20*	80.00		
Canteen	100 Sq. mts	01*	400.00		
Parking Area for staff and students		Yes*			
Bank Extension Counter		ATM Facility			
Co operative Stores		Not Available			
Guest House	80 Sq. mts	01	100.00		
Auditorium		01			
Seminar Hall		01			
Transport Facilities for students		03Bus,01 Van			
Medical Facility (First Aid)		01 Doctor 01 Pharmacist, 01 Ambulance			

* Available as central facility in Campus.

10. A. Library books and periodicals

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

Sl. No.	Item	Titles (No)	Minimum Volumes (No)	Available		Remarks of the Inspectors
				Title	No.	
1	Number of books	150	1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	911	8737	
2	Annual addition of books		150 books per year	20	54	
3	Periodicals Hard copies / online		10 National 05 International periodicals	12 05	NA NA	
4	CDS		Adequate Nos	Adequate	Adequate	
5	Internet Browsing Facility		Yes/No (Minimum ten Computers)	-	50 Wifi campus	
6	Reprographic Facilities: Photo Copier Fax Scanner		01 01 01	03 01 02		
7	Library Automation and Computerized System			Yes	Available	
8	Library Timings				9:30 am to 4:30 pm	

10.B. Subject wise Classification:

Sl. No	Subject	Available		Remarks of the Inspectors
		Titles	Numbers	
1	Pharmaceutics – I	16	547	
2	Pharmaceutical Chemistry – I	46	454	
3	Pharmacognosy	77	540	
4	Biochemistry and Clinical Pathology	35	233	
5	Human Anatomy and Physiology	49	571	
6	Health Education and Community Pharmacy	6	169	
7	Pharmaceutics – II	80	955	
8	Pharmaceutical Chemistry – II	50	500	
9	Pharmacology and Toxicology	76	637	
10	Pharmaceutical Jurisprudence	7	135	
11	Drug Store and Business Management	4	37	
12	Hospital and Clinical Pharmacy	5	170	

10.C. Library Staff:

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

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
B.Pharm	60:1	20:1	
D.Pharm	50:1	20:1	

2. Scheme of B. Pharm Course:

Annual

Semester

3. Date of Commencement of session / sessions for B.PHARM:

(Encl 11), Academic Calendar of Dr.APJAKTU 2016-17)

Commencement	Completion
1 st Sem.-17/08/2016	1 st Sem.-19/11/2016
3 rd Sem.-22/07/2016	3 rd Sem.-19/11/2016
5 th Sem.-25/07/2016	5 th Sem.-19/11/2016
7 th Sem.-26/07/2016	7 th Sem.-19/11/2016
2 nd Sem.-10/01/2017	2 nd Sem.-02/05/2017
4 th Sem.- 10/01/2017	4 th Sem.- 02/05/2017
6 th Sem.-01/02/2017	6 th Sem.- 02/05/2017
8 th Sem.- 10/01/2017	8 th Sem.- 02/05/2017

4. Vacation for B.PHARM:

Summer:

No of Days

Winter:

No of Days

5. Total No. of working days for B.PHARM:

6. Date of Commencement of session for D.PHARM:

Commencement	Completion
2017-18 (Proposed)	-

No of Days

No of Days

7. Vacation for D.PHARM:

Summer:

Winter:

8. Total Number of working days for D.PHARM

9. Time Table copy Enclosed:(Encl 11)

a. B. Pharm course

Yes

✓

No

(Tick ✓)

b. D.Pharm Course

Yes

No

*Applying for start D.Pharm course from the session 2017-18

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

I Sem B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Inorganic Pharmaceutical Chemistry	40	39	40	11	11x4=44	
General Pharmacy	40	33	40	10	10x4=40	
Anatomy, Physiology and Pathophysiology-I	40	38	40	10	10x4=40	
Pharmaceutical Analysis-I	40	35	40	09	09x04=36	
Computer Fundamentals	40	35	40	10	10x04=40	

II Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Organic Chemistry-I	40	35	40	12	12x4=48	
Physical Chemistry	40	35	40	08	08x4=32	
Anatomy & Phy-II	40	38	40	10	10x4=40	
Pharmacognosy-I	40	39	40	12	12x4=48	
Pharmaceutical biostatistics	40	35		-	-	

Signature of the Head of the Institution

Signature of the Inspectors

III Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Heterocyclic & Bioorganic Chemistry	40	39	40	10	10x4=40	
Unit Operation	40	38	40	10	10x4=40	
Hospital & Community Pharmacy	40	37	40	12	12x4=48	
Anatomy, Physiology & Pathophysiology-III	40	35	40	10	10x4=40	
Pharmacognosy-II	40	45	40	10	10x4=40	

IV Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Molecular Biology & biochemistry	40	40	40	09	09x4=36	
Physical Pharmacy	40	36	40	09	09x4=36	
Cosmetic Technology	40	38	40	10	10x4=40	
Pharmaceutical Analysis-II	40	36	40	08	08x4=32	
Pharmaceutical Jurisprudence	40	38	40	12	12x4=48	




Signature of the Head of the Institution

Signature of the Inspectors

III Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Heterocyclic & Bioorganic Chemistry	40	39	40	10	10x4=40	
Unit Operation	40	38	40	10	10x4=40	
Hospital & Community Pharmacy	40	37	40	12	12x4=48	
Anatomy, Physiology & Pathophysiology-III	40	35	40	10	10x4=40	
Pharmacognosy-II	40	45	40	10	10x4=40	

IV Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Molecular Biology & biochemistry	40	40	40	09	09x4=36	
Physical Pharmacy	40	36	40	09	09x4=36	
Cosmetic Technology	40	38	40	10	10x4=40	
Pharmaceutical Analysis-II	40	36	40	08	08x4=32	
Pharmaceutical Jurisprudence	40	38	40	12	12x4=48	

Signature of the Head of the Institution



Signature of the Inspectors

V Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Medicinal Chemistry-II	40	40	40	11	11x4=44	
Pharmaceutical Technology-I	40	36	40	10	10x4=40	
Pharmaceutical Food Microbiology	40	36	40	12	12x4=48	
Pharmacology & toxicology	40	35	40	10	10x4=40	
Environment & Ecology	40	31	-	-	-	

VI Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Medicinal Chemirstry-II	40	37	40	09	09x4=36	
Pharmaceutical Technology-II	40	36	40	09	09x4=36	
Pharmacology-II	40	35	40	10	10x4=40	
Pharmacognosy-III	40	33	40	09	09x4=36	
Professional Communication	40	35	-	-	-	

Signature of the Head of the Institution

Signature of the Inspectors

VII Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Pharmaceutical Analysis III	40	37	40	10	10x4=40	
Biopharmaceutics & Pharmacokinetics	40	33	40	10	10x4=40	
Pharmacology III	40	37	40	09	09x4=36	
Medicinal Chemistry III	40	38	-	-	-	
Pharmacognosy IV	40	33	40	10	10x4=40	

VIII Sem. B. Pharm:

Subject	No of Theory Classes		Practicals			Remarks of the Inspectors
	Prescribed No of Hrs	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
1	2	3	4	5		
Chemistry of Natural Products	40	35	40	11	11x4=44	
Pharmaceutical Biotechnology	40	40	40	09	09x4=36	
Pharmaceutical Industrial Management	40	35	-	-	-	
Food & Nutraceuticals	40	36	40	12	12x4=48	
Clinical Pharmacy	40	36	40	16	16x4=64	
Standardization of Herbal Drugs	40	33	40	10	10x4=40	

11. Whether the prescribed numbers of classes are being conducted as per PCI norms for D.PHARM (Proposed from 2017-18)

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

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

Yes

No

13. Number of Guest Lectures / Seminars / Workshops / Symposia / Presentations conducted during last year

A.

Name of the Event	Year 2014-15	Year 2015-16	Year 2016-17
Guest Lectures	07	02	03
Seminars	Nil	01	Nil
Workshops	Nil	Nil	Nil
Symposia	Nil	Nil	Nil

Signature of the Head of the Institution



Signature of the Inspectors

B. Papers Presented / Published during last three years

	Year 2014-15		Year 2015-16		Year 2016-17	
	National	International	National	International	National	International
Published	5	10	1	6	2	7
Presented	2	0	4	0	3	0

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

Yes No

Class	I Sessional Dates DD/MM/YY		II Sessional Dates DD/MM/YY		III Sessional Dates DD/MM/YY		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
B.PHARM							
I B. Pharm	19/09/2016- 21/09/2016	Day to Day Evaluation	24/10/2016- 26/10/2016	Day to Day Evaluation	21/11/2016- 26/11/2016	Day to Day Evaluation	
III B. Pharm	19/09/2016- 21/09/2016		24/10/2016- 26/10/2016		21/11/2016- 26/11/2016		
V B. Pharm	19/09/2016- 21/09/2016		24/10/2016- 26/10/2016		21/11/2016- 26/11/2016		
VII B. Pharm	19/09/2016- 21/09/2016		24/10/2016- 26/10/2016		21/11/2016- 26/11/2016		
II B. Pharm	23/02/2017- 27/02/2017		29/03/2017- 31/03/2017		24/04/2017- 02/05/2017		
IV B. Pharm	23/02/2017- 27/02/2017		29/03/2017- 31/03/2017		24/04/2017- 02/05/2017		
VI B. Pharm	23/02/2017- 27/02/2017		29/03/2017- 31/03/2017		24/04/2017- 02/05/2017		
VIII B. Pharm	23/02/2017- 27/02/2017		29/03/2017- 31/03/2017		24/04/2017- 02/05/2017		
D.PHARM							
I D. Pharm	-	-	-	-	-	-	-
II D. Pharm	-	-	-	-	-	-	-

15. Whether Evaluation of the internal assessments is Fair Yes No

Class	No. of Candidates scored more than 80%		No. of Candidates scored more than 60 - 80%		No. of Candidates scored more than 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I Sem B.Pharm	9	16	15	14	19	18	5	0	
III Sem B.Pharm	0	4	4	16	24	31	23	0	
V Sem B.Pharm	1	8	12	20	14	7	8	0	
VII Sem B.Pharm	0	5	13	16	3	0	5	0	
II Sem B.Pharm	Result Awaited								
IV Sem B.Pharm									
VI Sem B.Pharm									
VIII Sem B.Pharm									

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16. Whether Evaluation of the internal assessments is Fair

	No. of Candidates scored more than 80%		No. of Candidates scored more than 60 - 80%		No. of Candidates scored more than 50 - 60%		No. of Candidates Less than 50%		Remarks of the Inspectors
	Th	Pr	Th	Pr	Th	Pr	Th	Pr	
I D.Pharm	-	-	-	-	-	-	-	-	
II D.Pharm	-	-	-	-	-	-	-	-	

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

N.A

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

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18. Work load of Faculty members for B. Pharm

Anand College of Pharmacy
Odd Semester Work Load (Session 2016-17)

SN	Name of Faculty	B. Pharm				Workload Load
		First Sem (Effective from: 15/10/2016)	Third Sem (Effective from: 15/10/2016)	Fifth Sem (Effective from: 15/10/2016)	Seventh Sem (Effective from: 15/10/2016)	
1	Dr. Kashmira J. Gohil	-	-	-	Pharmacology-III (P) 04=04	04
2	Mr. Pankaj Verma	-	Unit Operation (P)=04	Pharmaceutical & Food Microbiology (T & P) 03+04=07		11
3	Dr. Rekha T. Rajput	-	Pharmacognosy-II (P) 04=04	-	Pharmacognosy-IV (T & P) 03+ 04=07	11
4	Mrs. Shamshath Begum	-	Hospital Pharmacy (P) 04=04	Pharm Technology-I(T&P) 03+04=07	Bio-pharmaceutics (P) 04=04	15
5	Mr. Arun Kumar	APP-I (T & P) 03+04+04= 11	-	-		11
6	Mr. Mukesh Kumar Kumawat		Heterocyclic & Bioorganic Chemistry (T&P)03+ 04+4=11	-	Medicinal Chemistry-III (T) 03	14
7	Mr. Gurvinder Pal Singh	Pharmaceutical analysis- I (T & P) 03+04+04=11	-	-	Pharma. Analysis-III (T) 03=03	14
8	Mrs. Priyanka Srivastava	Inor. Pharm. Chemistry (T & P) 03+04+04=11	Pharmacognosy-II (P) 04=04	-	-	15
9	Dr. Monika Singh	-	Hospital Pharmacy (T&P) 03+04+04=11	-	-	11
10	Ms. Sana	General Pharmacy (P)= 04		Medicinal Chemistry (P)04 =04	Bio-pharmaceutics (T& P) 03+04=07	15
11	Ms. Promila Mittal	APP-I (P)04+04= 08	APP-III (P) 04=04	-		12
12	Mr. Girish Kumar Yadav	Pharmaceutical analysis- I (P) 04+04=08	-	-	Pharma. Analysis-III (P) 04=04	12
13	Mr. Rahul Chaudhary		Pharmacognosy-II (T & P) 03+ 04+04=11	-	Pharmacology-III (T) 03=03	14
14	Ms. Richa Singh	Inor. Pharm. Chemistry (P) 04+04=08	Hospital Pharmacy (P) 04=04	-		12
15	Mr. Anupam Prakash	General Pharmacy (T&P) 03+04+04=11		Pharm Technology-I(P) 04=04	-	15
16	Mr. Lokendra kushwah	General Pharmacy (P) 04=04		Medicinal Chemistry (T&P)03+04 =07	-	11
17	Mr. Lal Bahadur Singh	-	Unit Operation (T&P)03+04+04=11	Pharmaceutical & Food Microbiology (P) 04=04	-	15
18	Mr. Shambhu Prasad Singh	-		Pharmacology-I (T & P) 03+04=07	Pharmacognosy-IV (P) 04=04	11
19	Ms. Shivani Chauhan	-	APP-III (T & P) 03+04+04=11	Pharmacology-I (P) 04=04		15
20	Mr. Vipul kumar	-	APP-III (P) 04=04 Unit Operation p. 04	-	Pharmacology-III (P) 04=04	12
21	Mr. Sourabh Sharma	-	Heterocyclic & Bioorganic Chemistry (P) 04+4=08	-	Pharma. Analysis-III (P) 04=04	12


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Anand College of Pharmacy
Odd Semester Work Load (Session 2016-17)

SN	Name of Faculty	B. Pharm				Workload Load
		First Sem (Effective from: 10/8/2016)	Third Sem (Effective from: 22/7/2016)	Fifth Sem (Effective from: 25/7/2016)	Seventh Sem (Effective from: 26/07/2016)	
1	Dr. Kashmira J. Gohil	-	-	-	Pharmacology-III (P) 04=04	04
2	Mr. Pankaj Verma	-	Unit Operation (P)04=04	Pharmaceutical & Food Microbiology (T & P) 02+04=06	Pharmacology-III (T) 02	12
3	Dr. Rekha T. Rajput	General Pharmacy (T&P) 02+04+04=10	-	-	Pharmacognosy-IV (T & P) 03+ 04=07	17
4	Mrs. Shamshath Begum	-	-	Pharm Technology-I (T&P) 02+04=06	Bio-pharmaceutics (T& P) 02+04=06	12
5	Mr. Arun Kumar	APP-I (T & P) 02+04+04= 10	-	Pharmacology-I (T& P) 02+04=06	-	16
	Mr. Mukesh Kumar Kumawat	-	Heterocyclic & Bioorganic Chemistry (T&P)02+ 04+04=10	-	Medicinal Chemistry-III (T) 03	13
7	Mr. Gurvinder Pal Singh	P ^r ceutical analysis-I (T & P) 02+04+04=10	-	-	Pharma. Analysis-III (T & P) 02+04=06	16
8	Mrs. Priyanka Srivastava	Inor. Pharm. Chemistry (T & P) 03+04+04=11	Pharmacognosy-II (T & P) 02+ 04=06	-	-	17
9	Dr. Monika Singh	-	Hospital Pharmacy (T&P) 02+04+04=10	Medicinal Chemistry (T&P)02+04 =06	-	16
10	Ms. Kanchan Gupta	-	APP-III (T&P) 02+04+04=10 Unit Operation (T&P)3+04=07	-	-	17
11	Mr. Niraj Niranjan	-	Heterocyclic & Bioorganic Chemistry (T&P)01+ 04+4=09	Medicinal Chemistry (T&P)01+04 =05	-	14
12	Ms. Tancha Gautam	General Pharmacy (T&P) 01+04+04=09	-	Pharm Technology-I (T&P) 01+04=05	-	14
13	Ms. Promila Mittal	APP-I (T & P) 01+04+04= 09	APP-III (T&P) 01+04=05	-	-	14
14	Mr. Rahul Chaudhary	-	Pharmacognosy-II (T& P) 01+ 04=05	Pharmacology-I (T& P) 01+04=05	Pharmacology-III (T&P) 01+04=05	15
15	Ms. Richa Singh	Inor. Pharm. Chemistry (P) 04=04	Hospital Pharmacy (T&P)01+ 04+04=09	-	Pharmacognosy-IV (P) 04=04	17
16	Mr. Praveen Gupta	-	Pharmacognosy-II (P) 04=04	P ^r ceutical & Food Microbiology (T & P) 01+04=05	Bio-pharmaceutics (T& P) 01+04=05	14
17	Mr. Girish Yadav	P ^r ceutical analysis-I (T & P) 01+04+04=09	-	-	Pharma. Analysis-III (T & P) 01+04=05	14

Signature of the Head of the Institution

Signature of the Inspectors

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Anand College of Pharmacy
Even Semester Work Load (Session 2016-17)

SN	Name of Faculty	B. Pharm				Work load Load
		2 nd Sem (Effective from: 10/01/2017)	4 th Sem (Effective from: - 10/01/2017)	6 th Sem (Effective from: 01/02/2017)	8 th Sem (Effective from: 10/01/2017)	
1	Dr. Kashmira J. Gohil	-	-	Pharmacology-II(T)= 01=01	Clinical Pharmacy and Drug Interaction (T)=01	02
2	Dr. Pankaj Verma	-	Molecular Biology and Biochemistry (T& P) 03+04+04=11	-	Biotechnology(T+P)03 +04= 07	18
3	Dr. Rekha T. Rajput	-	Physical Pharmacy (P) 04=04	Pharmacognosy-III (T& P) 03+04=07	Elective(T+P)= 03+04=07	18
4	Mrs. Shamshath Begum	-	Cosmetic Tech (T&P) 03+04+04=11 Physical Pharmacy (T) 01=01	P'ceutical Tech-II (T&P) 03+04=07	-	19
5	Mr. Arun Kumar	APP-II (T&P) 03+04+04=11	-	Pharmacology-II (T&P) 03+04=07	-	18
6	Dr. Mukesh Kumar Kumawat	Organic Chemistry (P) 04=04	-	-	Industrial Management(T)= 03 Elective(P)= 04=04 Natural Product (T+P) 03+04=07	18
7	Mr. Gurvinder Pal Singh	Physical Chemistry (T&P) 03+04=07	P'ceutical. Analysis-II (T&P) 03+04+04=11 Physical Pharmacy (T) 02=02	-	-	20
8	Mrs. Priyanka Srivastava	P'cognosy-I (T&P) 03+04+04=11	P'ceutical Jurisprudence (T) 03=03	-	Elective(P)= 04=04	18
9	Dr. Monika Singh	-	-	Med Chem-II (T&P) 03+04=07	Food and Neutraceuticals (T) 03=03 Elective (T+P)= 03+04=07	17
10.	Mrs. Shikha Verma	Physical Chemistry (P)04=04	Physical Pharmacy (P) 4=04 P'ceutical Jurisprudence (P) 04=04	-	Food and Neutraceuticals (P)04=04	16

Work Load of Visiting Faculty Members-2016-17(Even Semester)

S.NO.	Name of Faculty	Sem	Subject Taught (Class)	T	P	Total
1	Mr. Amit Mishra	2 nd				02
		4 th	Cyber Security	02		
		6 th				
		8 th				
2	Dr. S.K.Mishra	2 nd				03
		4 th				
		6 th	Professional Communication	03		
		8 th				
3	Dr. Anamika Srivastava	2 nd	Pharmaceutical Organic Chemistry	03	04	07
		4 th				
		6 th				
		8 th				
4	Dr. Vinay Jadon	2 nd	Pharmaceutical Mathematics & Biostatistics	03		03
		4 th				
		6 th				
		8 th				



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ANAND COLLEGE OF PHARMACY, KEETHAM, AGRA
REVISED TIME TABLE for B. Pharm (Even Semester -2016-17)

Days	Sem	9:45-10:40	10:40-11:35	11:35-12:30	12:30-1:15	1:15-2:10	2:10-3:05	3:05-4:00	4:00-4:25
Mon.	2 nd	Organic Chem.(AS)	Physical Chemistry(GPS)	Pharmacognosy-I(PS)	L U N C H	Organic ChemPract (AS)- Batch-B@NM APP-II Practical Lab.(AK)-Batch-A@NM			
	4 th	Cyber security	Cosmetic Technology(SB)	PDP		Jurisprudence(SV) Practical			
	6 th	Med Chem(MS)	Pharmacognosy-III(RR)	Prof. Communication(SKM)		PDP		Library/Seminar	
	8 th	Biotechnology(PV)	Library/Seminar	Natural Product(MK)		Natural Product(MK) @MKS			
Tue.	2 nd	Physical Chemistry(GPS)	Pharmacognosy-I(PS)	APP-II(AK)	L U N C H	Organic ChemPract (MK)- Batch-A@NM APP-II Practical Lab.(AK)-Batch-B@NM			
	4 th	Molecular Bio. Biochem.(PV)	Cosmetic Technology(SB)	Physical Pharmacy(GPS)		Molecular Bio. Biochem.(PV) Batch-B@SY Cosmetic Techno. Pract(SB)-Batch-A@SY			
	6 th	Pharmacology-II(AK)	Med Chem(MS)	Pharmacology-II (KJG) TUTORIAL		Med Chem Practical (MS) @MKS			
	8 th	Elective(RR/MS)	Indus. Management(MK)	Biotechnology(PV)		Library		PDP	
Wed.	2 nd	APP-II(AK)	Organic Chem.(AS)	Pharmacognosy-I(PS)	L U N C H	Physical Chem. Pract(GPS)Batch-A@MKS Pharmacognosy-I Pract (PS)Batch-B@NM			
	4 th	Jurisprudence(PS)	Pharm. Analysis(GPS)	Molecular Bio. Biochem.(PV)		Cosmetic Techno. Pract(SB)-Batch-B@SY Molecular Bio. Biochem.(PV) Batch-A@SY			
	6 th	Pharmacognosy-III(RR)	Med Chem (MS)	Pharmacology-II(AK)		Pharmacology-II(AK/KJG) @MKS			
	8 th	Biotechnology(PV)	Natural Product(MK)	Elective(RR/MS)		Food and Nutraceuticals (SV) @ SY			
Thurs.	2 nd	Physical Chemistry(GPS)	Library/Seminar	Biostatistics(VJ)	L U N C H	PDP		TUTORIAL Biostatistics(VJ)-Batch-A	
	4 th	Physical Pharmacy(SB)	Jurisprudence(PS)	Pharm. Analysis(GPS)		Physical Pharmacy Practical (SV) Batch A @SY Pharm. Analysis(GPS) Batch B@MKS			
	6 th	Prof. Communication(SKM)	P'cognosy- III(RR)	Pharm. Tech-II(SB)		Pharmacognosy-III(RR) @NM			
	8 th	Elective(RR/MS)	Indus. Management(MK)	Food & Nutraceuticals(MS)		Biotechnology (PV) @ SY			
Fri.	2 nd	Biostatistics(VJ)	APP-II(AK)	Biostatistics(VJ)	L U N C H	Physical Chem Pract(SV) Batch-B@MKS Pharmacognosy-I Pract (PS)Batch-A@NM			
	4 th	Pharm. Analysis(GPS)	Jurisprudence(PS)	Molecular Bio. Biochem.(PV)		Physical Pharmacy Practical (RR) Batch B@SY Pharm. Analysis(GPS) Batch B@MKS			
	6 th	Pharm. Tech-II(SB)	PDP	PDP		Pharm Tech-II(SB) @NM			
	8 th	Indus. Management(MK)	Food & Nutraceuticals(MS)	Natural Product(MK)		Project work			
Sat.	2 nd	PDP	PDP	Organic Chem.(AS)	L U N C H	Library/ Seminar		TUTORIAL Biostatistics(SM)-Batch-B	
	4 th	Cosmetic Technology(SB)	Cyber security	Physical Pharmacy(GPS)		Sports activity/ Seminar/ Library			
	6 th	Prof. Communication(SKM)	Pharmacology-II(AK)	Pharm. Tech-II(SB)		Sports activity/ Seminar/ Library			
	8 th	Food & Nutraceuticals(MS)	KJG Clinical Pharmacy and Drug Interaction	Library/Seminar		Project work			

KJG-Dr. Kashmira J. Gohil
 SB- Ms. Shamshath Begum
 GPS- Mr. Gurvinder Pal Singh
 SKM-Dr. Shiva Kumar Mishra
 SV- Mrs. Shikha Verma
 @NM- Mr. Narendra Mathur

PV- Dr. Pankaj Verma
 AK- Mr. Arun Kumar
 PS- Ms. Priyanka Srivastava
 VJ- Dr. Vinay Jadon
 @MKS-Mr. Manoj Sharma

RR-Dr. Rekha T. Rajput
 MK-Dr. Mukesh kumar Kumawat
 MS-Dr. Monika Singh
 AS-Dr. Anamika Srivastava
 @ SY- Mr. Sandeep Yadav

B.Pharm 2nd Semester classes- Room No. 204 effective from: 10.01.2017 (1st Floor)
 B.Pharm 4th Semester classes- Room No. 206 effective from: 10.01.2017 (4th Floor)
 B.Pharm 6th Semester classes- Room No. 504 effective from: 01.02.2017 (4th Floor)
 B.Pharm 8th Semester classes- Room No. 303 effective from: 10.01.2017 (2nd Floor)

Signature of the Head of the Institution

Dean, Anand College of Pharmacy

Signature of the Inspectors

19. Work load of Faculty members for D. Pharm. N.A

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		

Encl:

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

Details	Year 2014-15	Year 2015-16	Year 2016-17
No. of Students Appeared	05	0	12
No. of Students Qualified	01	0	01
Percentage	20%	0	8.33%

21. Whether the Institution has an Industry – Institution Interaction cell For B. Pharm Yes No

If applicable please give the details for the previous Year

Events	Details for the Previous Year (2016-17)
No. of Industrial visits	01
Industrial Tour	01
Industrial Training	35 students in 5 th Sem.(III year)
No. of Resource Persons from the Industry for Guest Lectures	03
No. of Collaboration projects with Industry	-

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

Year	Year 2014-15	Year 2015-16	Year 2016-17
No. of students appeared for campus interview	22	25	14
% Placed	50%	52%	35.71% & ongoing

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

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

Yes No

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:

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

* As some of our faculties have left the institution, advertisement is given to replace faculties. The faculties for D.Pharm & B.Pharm will be hired before the commencement of the new session, by June-July 2017.

2. Details of Teaching Faculty for B.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
1	Dr. Kashmira J Gohil	M.Pharm, PhD	Dean	07/10/2014	16 years	G14510		
2	Dr. Pankaj Verma	B.Pharm, M.Tech (Biotech), PhD	Assistant Professor	08/08/2006	12 years	51528		
3	Dr. Rekha T. Rajput	M.Pharm, PhD	Assistant Professor	21/08/2006	11 years	21652		
4	Mrs. M. Shamshath Begum	M.Pharm,	Assistant Professor	13/07/2007	11 years	2631/A1		
5	Mr. Arun Kumar	M.Pharm,	Assistant Professor	25/10/2007	10 years	36241		
6	Dr. Mukesh Kumar Kumawat	M.Pharm, PhD	Assistant Professor	29/03/2010	09 years	23079		
7	Mr. Gurvinder Pal Singh	M.Pharm,	Lecturer	24/02/2011	7.5 years	15509		
8	Mrs. Priyanka Srivastava	M.Pharm,	Lecturer	15/07/2011	6.5 years	42057		
9	Dr. Monika Singh	M.Pharm, PhD	Lecturer	02/08/2011	11 years	Applied in 2016		
10	Mrs. Shikha Verma	M.Pharm,	Lecturer	12/12/2016	2 years	37396		

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Signature of the Inspectors

3. 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 Inspector
					After UG	After PG			

*The faculties for D.Pharm are appointed already. As per the joining order issued, the faculties will be joining from June-July,2017 before the session starts. (Encl:12)

4. Qualification and number of Staff Members

Qualification			
B. Pharm	M. Pharm	PhD	Others
	05	05	Part Time

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

Department / Division	Name of the post	For strength of 60 students	Provided by the institution	Remarks of the Inspectors of inspection team
Department of Pharmaceutics	Professor	1	-	
	Asst. Professor	1	-	
	Lecturer	2	03	
Department of Pharmaceutical Chemistry (including Pharmaceutical Analysis)	Professor	1	-	
	Asst. Professor	1	-	
	Lecturer	3	03	
Department of Pharmacology	Professor	1	01	
	Asst. Professor	1	-	
	Lecturer	2	01	
Department of Pharmacognosy	Professor	1	-	
	Asst. Professor	1	-	
	Lecturer	1	02	

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	N/A	1	N/A	1	N/A	1	01
Pharmaceutical Chemistry	1		2		3		4	02
Pharmaceutical Analysis	1		..		-		1	01
Pharmacology	1		2		3		4	01
Pharmacognosy	1		2		3		3	02
Pharmaceutics	1		2		3		4	03
Total	6		9		13		17	10
Part time teaching Staff	3		-		-		-	07
Remarks of the Inspection Team								

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

Part Time Teaching Staff:

Maths & Statistics -	01
Computer Science -	01
Personality Development	02
Professional Communication-	01
Chemistry -	01
Ecology & Environment Science -	01
Total	-07

7. Selection criteria and Recruitment Procedure for Faculty:

a.	Whether Recruitment Committee has been formed	√ Yes / No
b.	Whether Advertisement for vacancy is notified in the Newspapers	√ Yes / No
c.	Whether Demonstration Lecture has been conducted	√ Yes / No
d.	Whether opinion of Recruitment Committee Recorded	√ Yes / No

8. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
	Duration of 15 yrs. And above	N.A.
	Duration of 10 yrs. And above	N.A.
1. Dr.Pankaj Verma, 2. Dr.Rekha T.Rajput, 3. Mrs.Shamshath Begum, 4. Mr.Arun Kumar, Dr.Mukesh 5. Kr.Kumawat, 6. Mr.Gurvinder Pal Singh, 7. Dr.Monika Singh, 8. Mrs.Priyanka Srivastava	Duration of 5 yrs. And above	
1. Dr.Kashmira J.Gohil, 2. Mrs.Shikha Verma	Less than 5 yrs.	

9. Details of Faculty Turnover

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

10. Number of Non-teaching staff available for D. Pharm and B. 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	1 for each Dept	D. Pharm	04	D.Pharm	
2	Laboratory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	05	SSLC	
3	Office Superintendent	1	Degree	1	Degree	
4	Accountant	1	Degree	1	B.Com	
5	Store keeper	1	D. Pharm/ Degree	1	D. Pharm	
6	Computer Data Operator	1	BCA / Graduate with Computer Course	1		
7	First Division Assistant	1	Degree			
8	Second Division Assistant	2	Degree			
9.	Peon	2	SSLC	2	Degree	
10	Cleaning personnel	Adequate	---	Adequate		
11	Gardener	Adequate	---	Adequate		

*Above mentioned is the Non-teaching staff for B.Pharm,
Non-teaching staff for D.Pharm will be hired before the start of D.Pharm session June-July 2017-18.

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

S.No.	Name	Qualification	Designation	Basic Pay Rs.	DA Rs.	HRA Rs.	Other allowance Rs.	Deductions			Bank A/C No.	PAN No.	EPF No.	Total	Signature
								PT	TDS	EPF					
1	Dr. Kashmira J Gohil	M.Pharm, PhD	Dean	48,031	29,596	5,803	-	-	5,091	3,600	914010048299157	AHIPG3622M	UP/43567/046	76405	
2	Dr. Pankaj Verma	B.Pharm, M.Tech (Biotech), PhD	Assistant Professor	25973	16,816	3,297	-	-	7623	3,600	912010057118568	AELPV5861K	UP/43567/003	43663	
3	Dr. Rekha T. Rajput	M.Pharm, PhD	Assistant Professor	25973	16,816	3,297	-	-	6346	3,600	912010049535061	AKJPR0521Q	UP/43567/004	44940	
4	Mrs. M. Shamshath Begum	M.Pharm,	Assistant Professor	27462	17576	3446	-	-	5925	3,600	912010049535401	347470987716	UP/43567/009	47759	
5	Mr. Arun Kumar	M.Pharm,	Assistant Professor	23,455	15,022	2,946	-	-	6,400	3,600	913010011548946	AYWPK1562H	UP/43567/006	39223	
6	Dr. Mukesh Kumar Kumawat	M.Pharm, PhD	Assistant Professor	19791	13,153	2,579	-	-	4529	3,600	912010049535809	BJSFK1842G	UP/43567/040	35194	
7	Mr. Gurvinder Pal Singh	M.Pharm,	Lecturer	31311	-	-	-	-	-	-	912010049535359	CHSPS2503K	-	31311	
8	Mrs. Priyanka Srivastava	M.Pharm,	Lecturer	9375	11250	1406	4219	-	-	3,600	912010057117947	CWIPS0419K	UP/43567/041	27276	
9	Dr. Monika Singh	M.Pharm, PhD	Lecturer	9925	11910	1489	4466	-	-	3,600	912010049535391	ARBPM3252A	UP/43567/042	30953	
10	Mrs. Shikha Verma	M.Pharm,	Lecturer	22000	-	-	-	-	-	-	-	AGLIPV3565G	-	22000	

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

(Inspectors to verify documents pertaining to the above)

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

(Inspectors to verify documents pertaining to the above)

14. Scope for the promotion for faculty: Pro motions Yes No

15. Gratuity Provided Yes No



(Handwritten signature)

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

S.No.	Name	Designation	Qualification	Date of Joining	Experience (in years)	Signature	Remarks of the Inspectors
1.	Mrs. Roopa Rajput	Librarian	M.Lib	21/08/2006	12		
2.	Mr. Uttam Bansal	Accounts Officer	M.Com, C.A.	08/07/2012	27		
3.	Mr. Avtar Singh	Office Assistant	BPEd. MBA	10/08/2009	13		
4.	Mr. Amit Gupta	Hardware Associate	M.E.Com	19/02/2011	07		
5.	Mr. Manoj Kumar	Lab Technician	D.Pharma	06/08/2009	13		
6.	Mr. Narendra kr.Mathur	Lab Assistant	MSc.(Bio)	02/08/2009	10		
7.	Mr. Sandeep kr.Yadav	Lab Assistant	BSc.	18/11/2008	9		
8.	Mr.Jagdish Prasad	Lab Assistant	Intermediate	30/07/2006	11		
9.	Mr.Harpal Singh	Lab Attendant	Intermediate	30/10/2007	12		
10	Mr. Dal Chand Pachauri	Lab Attendant	Intermediate	15/11/2010	6		
11	Mr. Satendra Pal Singh	Library Attendant	Intermediate	17/09/2008	9		
12	Mr. Krishna Murari	Lab Attendant	Intermediate	01/09/2010	6.5		
13	Mr.Narendra Kr.Dixit	Peon	Intermediate	20/07/2006	11		

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




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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	√		

- SDF of Faculties (Encl:13)

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PART - VI

1. Financial Resource allocation and utilization for the past three years:
(Audited Accounts for previous year to be enclosed) (Encl-09)

Sl.	Expenditure in Rs. (2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget sanctioned	Recurring	Non Recurring	Total budget sanctioned	Recurring	Non Returning	Total budget sanctioned	Recurring	Non Returning	
1.	68,58,000		14,96,000	82,57,000		17,68,000	1,05,00,000	76,97,000	16,57,000	

*Un audits

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

Sl	Expenditure in Rs. (2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Chemicals	22,800	30,800	Chemicals	17,500	29,500	Chemicals	18,400	27,400	
2	Glassware	8,000		Glassware	12,000		Glassware	9,000		

*Un audits

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

Sl	Expenditure in Rs. (2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Equipment		19,900	Equipment		24,100	Equipment		NIL	

*Un audits



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

Sl No.	Expenditure in Rs. (2014-15)			Expenditure in Rs. (2015-16)			Expenditure in Rs. (2016-17)			Remarks of the Inspectors*
	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	Total budget allocated	Sanctioned	Incurred	
1	Books		28,200	Books		34,100	Books	30,790.83	74,350.83	
2	Journals			Journals			Journals	43,560		

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



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Page 34

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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. I --
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	Yes	
2	Conical Percolator	05	12	Yes	
3	Tincture Press	01	01	Yes	
4	Hand Grinding Mill	01	01	Yes	
5	Disintegrator*	01	01	Yes	
6	Ball mill*	01	01	Yes	
7	Hand operated Tablet machine	01	01	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size*	01	01	Yes	
9	Polishing pan laboratory size	01	01	Yes	
10	Monsanto's hardness tester	01	01	Yes	
11	Pfizer type hardness tester	01	01	Yes	
12	Tablet disintegration test apparatus IP*	01	02	Yes	
13	Tablet dissolution test apparatus IP*	01	01	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	05	05	Yes	
16	Friability tester*	01	02	Yes	
17	Collapsible tube – Filling and sealing equipment*	01	01	Yes	
18	Capsule filling machine – Lab size*	01	01	Yes	
19	Digital balance*	01	01	Yes	
20	Distillation unit for distilled water	02	02	Yes	
21	Deionization unit	01	01	Yes	
22	Glass distillation unit for water for injection	01	01	Yes	
23	Ampoule washing machine	01	01	Yes	
24	Ampoule filling and sealing machine*	01	01	Yes	
25	Sintered glass filters for bacteria proof filtration (four different grades)	Adequate	Adequate	Yes	


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26	Millipore filter (3 grades)	Adequate	Adequate	Yes
27	Autoclave*	01	01	Yes
28	Hot air sterilizer	01	01	Yes
29	Incubator	01	01	Yes
30	Aseptic cabinet	01	01	Yes
31	Ampoule clarity test equipment*	01	01	Yes
32	Blender	01	01	Yes
33	Sieves set (Pharmacopoeial standard)*	02	02	Yes
34	Lab Centrifuge	01	01	Yes
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	Yes

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

PHARMACEUTICAL CHEMISTRY

Equipment:

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

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



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Page 36

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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	Yes	
2	Haemocytometer*	10	10	Yes	
3	Student's organ bath	01	01	Yes	
4	Sherington's rotating drum*	01	01	Yes	
5	Frog board	Adequate	Adequate	-	
6	Tray (dissecting)	Adequate	Adequate	-	
7	Frontal writing lever*	Adequate	Adequate	-	
8	Aeration tube*	Adequate	Adequate	-	
9	Telethermometer	01	01	Yes	
10	Pole climbing apparatus*	01	01	Yes	
11	Histamine chamber	01	01	Yes	
12	Simple lever*	Adequate	Adequate	-	
13	Sterling heart lever*	Adequate	Adequate	-	
14	Aerator*	Adequate	Adequate	-	
15	Histological Slides	Adequate	Adequate	-	
16	Sphygmomanometer* (B.P. apparatus)	05	05	Yes	
17	Stethoscope*	05	05	Yes	
18	First aid equipment	Adequate	Adequate	-	
19	Contraceptive device*	Adequate	Adequate	-	
20	Dissecting (surgical) instruments	Adequate	Adequate	-	
21	Balance for weighing small Animals	01	01	Yes	
22	Kymograph paper	Adequate	Adequate	-	
23	Actophotometer*	01	01	Yes	
24	Analgesiometer*	01	01	Yes	
25	Thermometer	Adequate	Adequate	-	
26	Plastic animal cage	Adequate	Adequate	-	
27	Double unit organ bath with thermostat	01	01	Yes	
28	Refrigerator	01	01	Yes	
29	Digital balance	01	01	Yes	
30	Charts	Adequate	Adequate	-	
31	Human skeleton*	01	01	Yes	



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

32	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)*	01 set	01 set	Yes	
33	Electro-convulsionsmeter*	01	01	Yes	
34	Stop watch	Adequate	Adequate	Yes	
35	Clamp, boss heads, screw clips*	Adequate	Adequate	Yes	
36	Syme's Cannula*	Adequate	Adequate	Yes	

PHARMCOGNOSY LABORATORY

Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Projection Microscope	01	01	Yes	
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 number of glassware commonly used in the laboratory should be provided in each laboratory and department.



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PHARMACY PRACTICE LABORATORY

Equipment:

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



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10	Autoclave sterilizer	1	1	Yes
11	Membrane filter	1 Unit	1 Unit	Yes
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	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	Adequate	Adequate	-
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 glass ware 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.



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II Department wise List of Minimum equipments required for B. Pharm (for a batch of 20 students)
DEPARTMENT OF PHARMACOLOGY
Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscopes*	15	30	Yes	
2	Haemocytometer with Micropipettes*	20	30	Yes	
3	Sahl's haemocytometer	20	30	Yes	
4	Hutchinson's spirometer	01	01	Yes	
5	Spygmomanometer*	5	30	Yes	
6	Stethoscope*	5	30	Yes	
7	Permanent Slides for various tissues	One pair of each tissue Organs and endocrine glands One slide of each organ system	Available	Yes	
8	Models for various organs	One model of each organ system	Available	Yes	
9	Specimen for various organs and systems*	One model for each organ system	Available	Yes	
10	Skeleton and bones*	One set of skeleton and one spare bone	Available	Yes	
11	Different Contraceptive Devices and Models*	One set of each device	Available	Yes	
12	Muscle electrodes	01	05	Yes	
13	Lucas moist chamber	01	02	Yes	
14	Myographic lever	01	30	Yes	
15	Stimulator	01	02	Yes	
16	Centrifuge	01	01	Yes	
17	Electronic Balance	01	01	Yes	
18	Physical /Chemical Balance	01	01	Yes	
19	Sherrington's Kymograph Machine / Polyrite	10	14	Yes	
20	Sherrington Drum*	10	14	Yes	
21	Perspex bath-assembly (single unit)	10	14	Yes	


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 2015/16

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22	Aerators*	10	14	Yes	
23	Computer with LCD	01	01	Yes	
24	Software packages for experiment	01	01	Yes	
25	Standard graphs of various drugs	Adequate number	Adequate number	Yes	
26	Actophotometer*	01	01	Yes	
27	Rotarod	01	01	Yes	
28	Pole climbing apparatus*	01	01	Yes	
29	Analgesimeter (Eddy's hot plate and radiant heat methods)*	01	02	Yes	
30	Convulsimeter*	01	01	Yes	
31	Plethysmograph	01	01	Yes	
32	Digital pH meter	01	02	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Folin-Wu tubes	60	60	Yes	
2	Dissection Tray and Boards*	10	40	Yes	
3	Haemostatic artery forceps	10	10		
4	Hypodermic syringes and needles of size 15,24,26G	10	200 each size	Yes	
5	Levers, cannulae*	20	20	Yes	

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

DEPARTMENT OF PHARMACOGNOSY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Microscope with stage micrometer	15	25	Yes	
2	Digital Balance	02	02	Yes	
3	Autoclave	02	02	Yes	
4	Hot air oven	02	02	Yes	
5	B.O.D. incubator	01	01	Yes	
6	Refrigerator	01	01	Yes	
7	Laminar air flow	01	01	Yes	
8	Colony counter	02	02	Yes	
9	Zone reader	01	01	Yes	



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10	Digital pH meter	01	02	Yes	
11	Microscope with stage and oil immersion objective	20	20	Yes	
12	Sterility testing unit	01	01	Yes	
13	Camera Lucida	15	20	Yes	
14	Eye piece micrometer	15	19	Yes	
15	Stage micrometer	20	20	Yes	
16	Incinerator	01	01	Yes	
17	Moisture balance	01	01	Yes	
18	Heating mantle	15	31	Yes	
19	Flourimeter	01	01	Yes	
20	Vacuum pump	02	02	Yes	
21	Micropipettes(Single and multi channeled)	02	02	Yes	
22	Micro Centrifuge	01	01	Yes	
23	Projection Microscope	01	01	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Reflux flask with condenser	20	20	Yes	
2	Water bath	20	32	Yes	
3	Clavengers apparatus	10	20	Yes	
4	Soxhlet apparatus	10	15	Yes	
5	TLC chamber and sprayer	10	10	Yes	
6	Distillation unit	01	01	Yes	

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

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

Equipment:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Hot plates	05	08	Yes	
2	Oven	03	03	Yes	
3	Refrigerator	01	01	Yes	
4	Analytical Balances for demonstration	05	20	Yes	

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5	Digital balance 10mg sensitivity	10	10	Yes	
6	Suction pumps	06	06	Yes	
7	Muffle Furnace	01	01	Yes	
8	Mechanical Stirrers	10	10	Yes	
9	Magnetic Stirrers with Thermostat	10	10	Yes	
10	Vacuum Pump	01	02	Yes	
11	Digital pH meter	01	02	Yes	
12	Microwave Oven	01	02	Yes	

Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Distillation Unit	02	02	Yes	
2	Reflux flask and condenser single necked	20	20	Yes	
3	Reflux flask and condenser double / triple necked	20	30	Yes	
4	Burettes	40	150	Yes	
5	Arsenic Limit Test Apparatus	20	20	Yes	
6	Nessler's Cylinders	40	150	Yes	

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

Equipment:

Sl. No.	Name	Minimum Required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Homogenizer	05	05	Yes	
2	Digital balance (10 mg sensitivity)	05	05	Yes	
3	Microscopes	05	15	Yes	
4	Stage and eye piece micrometers	05	15	Yes	
5	Brookfield's viscometer	01	01	Yes	
6	Ball mill*	01	01	Yes	
7	Sieve shaker with sieve set*	01	01	Yes	
8	Double cone blender	01	01	Yes	
9	Propeller type mechanical agitator	05	08	Yes	
10	Autoclave*	01	01	Yes	
11	Steam distillation still	01	02	Yes	



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12	Vacuum Pump*	01	01	Yes
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	10 sets	10 set	Yes
14	Tablet punching machine	01	03	Yes
15	Capsule filling machine*	01	01	Yes
16	Ampoule washing machine*	01	01	Yes
17	Ampoule filling and sealing machine*	01	01	Yes
18	Tablet disintegration test apparatus IP	01	01	Yes
19	Tablet dissolution test apparatus IP	01	01	Yes
20	Monsanto's hardness tester	01	01	Yes
21	Pfizer type hardness tester	01	01	Yes
22	Friability test apparatus*	01	02	Yes
23	Clarity test apparatus	01	02	Yes
24	Ointment filling machine*	01	01	Yes
25	Collapsible Tube Crimping Machine*	01	02	Yes
26	Tablet coating pan*	01	01	Yes
27	Magnetic stirrer, 500ml and 1 liter capacity*, with variable speed control.	10	10	Yes
28	Digital pH meter	02	02	Yes
29	All purpose equipment with all accessories	01	01	Yes
30	Aseptic Cabinet	01	01	Yes
31	BOD Incubator	02	02	Yes
32	Bottle washing Machine	01	01	Yes
33	Bottle Sealing Machine	01	01	Yes
34	Bulk Density Apparatus	02	03	Yes
35	Conical Percolator (glass/ copper/ stainless steel)	10	10	Yes
36	Capsule Counter	02	02	Yes
37	Energy meter	02	02	Yes
38	Hot Plate	02	02	Yes
39	Humidity Control Oven	01	01	Yes
40	Liquid Filling Machine	01	01	Yes
41	Mechanical stirrer with speed regulator	02	02	Yes
42	Precision Melting point Apparatus	01	01	Yes
43	Tray Drier	01	01	Yes
44	Distillation Unit	01	01	Yes



Apparatus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Ostwald's viscometer	15	60	Yes	
2	Stalagmometer	15	60	Yes	
3	Desiccator*	05	05	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	05 each	90	Yes	
6	Filtration assembly	01	01	Yes	
7	Permeability Cups	05	05	Yes	
8	Andreason's Pipette	03	10	Yes	
9	Lipstick moulds	10	10	Yes	

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

PHARMACEUTICAL BIOTECHNOLOGY

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Orbital shaker incubator	01	01	Yes	
2	Lyophilizer (Desirable)	01	-	-	
3	Gel Electrophoresis (Vertical and Horizontal)	01	01 each	Yes	
4	Phase contrast/Trinocular Microscope	01	01	Yes	
5	Refrigerated Centrifuge	01	01	Yes	
6	Fermenters of different capacity (Desirable)	01	-	-	
7	Tissue culture station	01	01	Yes	
8	Laminar airflow unit	01	01	Yes	
9	Diagnostic kits to identify infectious agents	01	01	Yes	
10	Rheometer	01	01	Yes	
11	Viscometer	01	01	Yes	
12	Micropipettes(single and multi channeled)	01 each	01 each	Yes	
13	Sonicator	01	01	Yes	
14	Respinometer	01	01	Yes	
15	BOD Incubator	01	01	Yes	



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16	Paper Electrophoresis Unit	01	01	Yes
17	Micro Centrifuge	01	01	Yes
18	Incubator water bath	01	01	Yes
19	Autoclave	01	01	Yes
20	Refrigerator	01	01	Yes
21	Filtration Assembly	01	01	Yes
22	Digital pH meter	01	02	Yes

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

CENTRAL INSTRUMENTATION ROOM:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No	Remarks of the Inspectors
1	Colorimeter	01	03	Yes	
2	Digital pH meter	01	02	Yes	
3	UV- Visible Spectrophotometer	01	01	Yes	
4	Flourimeter	01	01	Yes	
5	Digital Balance (1mg sensitivity)	01	01	Yes	
6	Nephelo Turbidity meter	01	01	Yes	
7	Flame Photometer	01	01	Yes	
8	Potentiometer	01	03	Yes	
9	Conductivity meter	01	03	Yes	
10	Fourier Transform Infra Red Spectrometer (Desirable)	01	-	-	
11	HPLC	01	01	Yes	
12	HPTLC (Desirable)	01	-	-	
13	Atomic Absorption and Emission spectrophotometer (Desirable)	01	-	-	
14	Biochemistry Analyzer (Desirable)	01	-	-	
15	Carbon, Hydrogen, Nitrogen Analyzer (Desirable)	01	-	-	
16	Deep Freezer (Desirable)	01	-	-	
17	Ion- Exchanger	01	01	Yes	
18	Lyophilizer (Desirable)	01	-	-	

*** Items marked with asterisk are common for B.Pharm and D. Pharm**



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Observation of the Inspectors:

Compliance of the last recommendations by Inspectors

Specific observations if not complied

Signature of Inspectors:

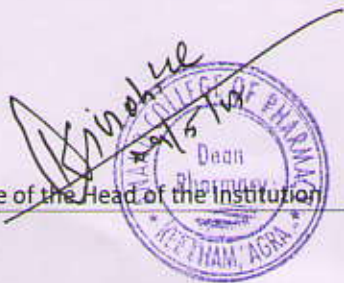
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Note:

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