Tracking Number: SIF/2015/100005

PHARMACY COUNCIL OF INDIA

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

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

(SIF-A)

To be filled up by P.C.I To be filled up by inspectors

Inspection No. : Date of Inspection:

FILE No. NAME OF THE INSPECTORS: 1.

(IN BLOCK LETTERS)

2.

PART-1

A-GENERAL INFORMATION

A - I.1

Name of the institution SPM Inst. of Pharmacy

Complete postal address: Lokmanya Tilak Mahavidyalaya Campus Station

Road, Â WANI - 445 304 (Distt. Yavatmal)

Telephone number with STD Code 07239 225178

Fax No 225178

Email sudhakarreddy286@rediffmail.com

Year of establishment 1983 Status of the course conducting body Trust

A - I.2

Name of the Society/Trust/Management SHIKSHAN PRASARAK MANDAL WANI

Address Lokmanya Tilak Mahavidyalaya Campus Station Road,

WANI - 445 304 (Distt. Yavatmal)

Telephone Number with STD Code 07239 225178

Fax No 225178

Email sudhakarreddy286@rediffmail.com

Website spmiopwani.org

A - I.3

Name of the person to be contacted by DR SUDHAKAR REDDY phone

Designation PRINCIPAL

Address INSTITUTE OF PHARMACY, WANI Lokmanya Tilak

Mahavidyalaya Campus Station Road, WANI - 445 304

(Distt. Yavatmal)

STD Code 07239

Telephone Number

 Office
 225178

 Residence
 225178

 Mobile
 9822227718

 Fax No
 225178

Email sudhakarreddy286@rediffmail.com

A - I.4

Name of the Head of the Institution DR SUDHAKAR REDDY

Address INSTITUTE OF PHARMACY, WANI Lokmanya Tilak

Mahavidyalaya Campus Station Road, WANI - 445 304

(Distt. Yavatmal)

Signature of the Head of the Institution

Signature of the Inspectors

A - I.5

FOR INSTITUTION SEEKING CONTINUATION OF APPROVAL

a. DETAILS OF AFFLIATION FEE PAID

Name of the Course	Affiliation Fee Paid Upto	Receipt No.	Dated	Remarks of the Inspectors
D Pharm	2015-2016	DD No 60948	29/06/2015	

b. APPROVAL STATUS

Name of the Cours e	Approve d Upto	Intake Approve d and Admitte d	PCI State Govt		University	Remarks of the Inspector s
D	2015- 2016	Approve d Letter No & Date	PCI 17- 208/0.2.5 2 DT. 29/11/201 3	PC/1183(103)/T E-1B& DT.21/05/1983	AICTE/WESTERN/1- 2450707695/2015/E OA DT 07/04/2015	
Phar m		Approve d Intake		60	60	
		Actually Admitte d	60	PC/1183(103)/T E-1B& DT.21/05/1983	60	

c. STATUS OF APPLICATION

Course	Extension of Approval	Increase in Intake of Seates		arks roposed increase in Intake
D Pharm	Yes	No	60	00

Note: Enclose relevant documents

A - I.6

Whether other educational institutions/courses are also being run by the trust/institution in the same building/campus? No

If yes, give status

A - I.6 a

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

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

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

DR SUDHAKAR REDDY

Qualification/	Qualification*		Teaching Experience Required	Actual experience	Remarks of the Inspectors
Experience	M. Pharm	Yes	05 Years	24	
	PhD (Desirable)	Yes	02 Years		

^{*} Documentary evidence should be provided

B - I.2

For institution seeking continuation of affliation

Course	Date of last Inspection	Remarks of the Previous Inspection Report	Complied/Not Complied	Intake reduced/Stopped in the last 03 years*
D Pharm	26/08/2013	Enclosed	Yes	No

^{*} Enclose Documents

B - I.3

Pay Scales

Staff	Scale of pay			Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State Govt.	Yes	Yes	No	No	
Non-Teaching Staff	State Government	Yes	Yes	No	No	

B - I.4

D Pharm Course: Admission statement for the past three years

ACADEMIC YEAR	2013- 2014	2014-2015	2015-2016
Sanctioned	60	60	60
No. of Admissions	60	60	60
Unfilled Seats	0	0	0
No of Excess Admission	0	0	0

B - I.5

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

ACADEMIC YEAR	2013-2014	2014-2015	2015-2016
D Pharm	82	46	

Signature of the Head of the Institution

Signature of the Inspectors

B - II

Co-Curricular Activities / Sports Activities

No
NOT APPLICABLE FOR DIPLOMA INSTITUTES
NO
NO
No
Not Available
Shared
Yes

Telephone No.		
Nature of Association		

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

	Receip	ts		Expenditure	Damarika of the		
SI. No.	Particulars	Amount	SI. No.	Particulars	Amount	Remarks of the Inspector	
1.	Grants			CAPITA	L EXPENDITUR	RE	
	a. Government	0.00					
	b. Others	0.00					
2.	Tuition Fee	4877125.00	1.	Building	13023.00		
3.	Library Fee	0.00	2.	Equipment	24287.00		
4.	Sports Fee	0.00	3.	Others	600000.00		
5.	Union Fee	0.00		REVENUE EXPENDITURE			
6.	Others	385702.00	1.	Salary	3194448.00		
			2.	Maintenance Expend	diture		
				i. College	814315.00		
				ii. Others	0.00		
			3.	University Fee	15000.00		
			4.	Apex Bodies Fee	150000.00		
			5.	Government Fee	0.00		
			6.	Deposit held by the College	200000.00		
			7.	Others	0.00		
			8.	Misc. Expenditure	565559.00		
	Total	5262827.00		Total	4939322.00		

Note: Enclose relevant documents

PART- II PHYSICAL INFRASTRUCTURE

a. Building Own

b Land:

c. Building Own

i) Leased or own Own

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

i) Leased/Rented †(Record to be enclosed) Enclosed
 ii) If Own (Approved Building plan & sale deed to be enclosed) Enclosed

d. Total Area of the college building in Built up Area 1195

Sq.mts

Amenities and 145 Circulation Area

2. Class Rooms

Total Number of Class rooms provided					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
D.Pharm	02	2	90 sq. mts each	148	

^{[*} To accomodate 60 students]

3. Laboratory requirement

SI.No.	Infrastructure for	Available No.	Area in Sq. mts	Remarks
1	Laboratory Area for D.Pharm Course	4	379	
2	Pharmaceutics	1	83	
3	Pharmaceutical Chemistry	1	73	
4	Physiology and Pharmacology	1	83	
5	Pharmacy Practice	1	74	
6	Pharmacognosy	1	66	
7	Animal House	1	9	
8	Preparation Room for each lab	1	13	
9	Area of the Machine Room	2	81	
10	Aseptic Room	0	0	
11	Store Room I	1	13	
12	Store Room II Inflammable chemicals	0	0	

Signature of the Head of the Institution

Signature of the Inspectors

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

- 1. All the Laboratories should be well lit & ventilated.
- 2. All Laboratories should be provided with basic amenities and services like exhaust fans and fuming chamber to reduce the pollution whenever necessary.
- 3. The workbenches should be smooth and easily cleanable prefebly made of nonabsorbant material.

- 4. The water taps should be non-leaking and directly installed on skins Drainage should be efficient.
- 5. Balance room should be attached to the cocerned laboratories.

4. Administration Area

SI	Name of	Requirement	Requirement	Av	ailable	
No	Infrastructur e	s as per Norms (in Number)	s as per Norms (in Area)	No.	Area in Sq.mts	Remarks/Deficienc y
	Principal's Chamber	01	20 Sq. mts	1	22	
	Office - I (including confidential room)	01	40 Sq. mts	1	27	
	Staff / Faculty Rooms for D. Pharm course	01	30 Sq. mts	0	0	
	Library with computer and reprographic facilities	01	100 Sq. mts	1	75	
5	Museum	01	30 Sq. mts (Maybe attached to the Pharmacognos y lab)	1	26	
	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	270	
7	Herbal Garden (Desirable)	01	Adequate Number of Medical Plants	1	10	

5. Student Facilities

SI.	Name of	Requirement	Doguiromant	Av	ailable	Domonica / Doficiona
	Infrastructur e	s (in Number)	Requirement s (in Area)	No.	Area in Sq.mts	Remarks/Deficienc y
	Girls's Common Room (Essential)	01	40 Sq. mts	1	13	
	Boy's Common Room (Essential)	01	40 Sq. mts	1	38	
_	Toilet Blocks for Girls	01	25 Sq. mts	1	17	
	Toilet Blocks for Boys	01	25 Sq. mts	1	14	
	Drinking Water facility - Water cooler (Essential)	01		1	14	

	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	0	0	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	0	0	
	Power Backup Provision (Desirable)	01		1	10	
9	Canteen	01	100 sq mts.	0	0	

6. Computer and other Facilities

		Av	ailable	Remarks of the
Name	Required	No.	Area in Sq.mts	Inspectors
Computer (Latest Configuration)	1 syste, for every 10 students (UG & PG)	22	74	
Printers	1 Printer for every 10 computers	2	74	
Xerox Machine	01			
Multi Media Projector	02	1	74	

7. Amenities(Desirable)

		Availab	le		
Name	Requirment as per Norms in area	No.	Area in Sq.mt s	Not Available	Remarks/Deficienc y
Principal Quarters	80 Sq. Mtr.	0	0	NA	
Staff Quarters	6 x 80 Sq. mts	0	0	NA	
Parking Area fro staff and students		1	200		
Bank Extension Counter		0	0	NA	
Cooperative Stores		0	0	NA	
Guest House	80 Sq. mts	0	0	NA	
Transport Facility for students		0	0	PUBLIC TRANSPOR T	
Medical Fecilities(First Aid)		1	26		

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:

	be subscribed are as given below:					
SI.			Minimum	Available		Remarks of the
No	Item	Titles(No)	Volums(No)	Title	No.	Inspectors
	Number Of Books	75	750 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy	442	1966	
2	Annual Addition of Books		75 books per year	10	50	
	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.		12	
4	Library timings				8 AM	TO 5 PM

8.B.Subject wise Classification

SI. No.	Subject	Available Titles	Available Numbers	Remarks of the Inspectors
1	Pharmaceutics 1	15	78	
2	Pharmaceutical Chemistry 1	16	63	
3	Pharmacognosy	15	70	
4	Biochemistry and Clinical Pathology	21	88	
5	Human Anatomy and Physiology	10	41	
6	Health Education and Community Pharmacy	17	87	
7	Pharmaceutics II	16	48	
8	Pharmaceutical Chemistry II	11	44	
9	Pharmacology and Toxicology	21	50	
10	Pharmaceutical Jurisprudence	6	47	
11	Drug Store and Business Management	6	30	
12	Hospital and Clinical Pharmacy	9	40	

8.C.Library Staff

Staff Qualification Required	Available	Remarks of the
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					Inspectors
1	Librarian	D.Lib.	1	Not Available	
	Library Attenders	10+2 / PUC	2	Available	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

(Required ratio --- Theory -> 60:1 and Practicals -> 20:1)If more than 20 students in a batch 2 staff members to be present provided the lab is spacious.

Class	Theory	Practicles	Remarks of the Inspectors
D. Pharm	60:1	20:1	

2. Date of Commencement of session	Commencement	Completion	
	01/07/2014	31/03/2015	

3. Vacation		No of Days		No of Days	
	Summer :	40	Winter:	10	

4. Total No. of working days 206

5. Time Table copy Enclosed Yes

6. Whether the prescribed numbers of classes are being conducted as per ${\sf PCI}$ norms

I D.Pharm

	The	eory		Pract	ticals		Remark
Class/Subj ect	Prescrib ed No of Hours	No of Hours Conduct ed No of Hours		No of Hours Conduct ed	Prescrib ed No of Classes	No of Classes Conduct ed	of the Inspect or
Pharmaceuti cs -I	75	75	100	112	25	28	
Pharmaceuti cs Chemistry -I	75	76	75	84	25	28	
Pharmacogn osy	75	77	75	81	25	27	
Biochemistry and Clinical Pathology	50	51	75	81	25	27	
Human Anatomy	75	80	50	60	25	30	-

and Physiology					
Health Education and Community Pharmacy	50	55	 0	 0	

II D.Pharm

	The	ory		Pract	ticals		Domark
Class/Subj ect	Prescrib Hours Prescrib Hours		Conduct	Prescrib ed No of Classes Conduct ed		Remark of the Inspect or	
Pharmaceuti cs -II	75	83	100	116	25	29	
Pharmaceuti cs Chemistry -II	100	107	75	84	25	28	
Pharmacolog y and Toxicology	75	88	50	54	25	27	
Pharmaceuti cal Jurisprudenc e	50	53		0		0	
Drug Store and Business Management	75	80		0		0	
Hospital and Clinical Pharmacy	75	82	50	56	25	28	

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

8. Whether Evaluation of the internal assessments is Fair

Class	No of Candidates scored more than 80%		Cano score	No of Candidates scored 60% - 80%		o of lidates d 50% - 0%	Cand	didates	Remarks of the Inspecto rs
	Theo ry	Practica Is	Theo ry	Practica Is	Theo ry	Practica Is	Theo ry	Practica Is	
I D.Phar m	23.00	14.00	16.00	32.00	6.00	7.00	14.00	9.00	
II D.Phar m	13.00	3.00	18.00	33.00	15.00	13.00	11.00	1.00	

9. Work load of Faculty members for D. Pharm

S.No.	Name of Faculty	Subjects Taught	D. Pharm		Total Work Load	Remarks of the Inspectors
			I D. Ph	II D. Ph		

			Th	Pr	Th	Pr		
1	Dr. SUDHAKAR REDDY	PCOL	3	0	0	0	3	
2	Mr. ADMANE SUNIL MANOHAR	PH1	3	12	0	0	15	
3	Mr. BHUMAREDDY ANANTREDDY BODHKURWAR	HAP HEC PH2	5	10	0	0	15	
4	Mr. KSHITIJ HEMCHANDRA FULADI	PC1 PC2	7	9	0	0	16	
5	Mr. MADANKUMAR DAULATRAO KADWE	PH2 HCP PT BCP	6	11	0	0	17	
6	Mr. PRADEEP NAWABASI	PGY PHJ PH2	5	13	0	0	18	
7	Mr. VIJAY PANDE	BCP DSB PC2	5	12	0	0	17	

Signature of the Inspectors

IV - PERSONNEL TEACHING STAFF

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

S.No.	Name	Designation	Qualification	Date of Joining	Teaching Experience		State Pharmacy Council Reg No.	Signature of the Faculty	Remarks of the Inspectors
						After PG In Years			
1	SUDHAKAR REDDY	Principal/Director	B Pharm, M Pharm,	01/07/2001	14.7	9.9	19553		
2	ADMANE SUNIL MANOHAR	Lecturer	B Pharm,	16/08/1988	27.6	0.0	18472		
3	VIJAY PANDE	Lecturer	B Pharm,	01/09/1995	20.5	0.0	51433		
4	PRADEEP NAWABASI	Lecturer	B Pharm,	01/09/1994	21.5	0.0	26887		
5	MADANKUMAR DAULATRAO KADWE	Lecturer	B Pharm,	23/06/1996	19.7	2.0	110571		
6	BHUMAREDDY ANANTREDDY BODHKURWAR	Lecturer	B Pharm,	01/08/1996	19.6	0.0	26832		
7	KSHITIJ HEMCHANDRA FULADI	Lecturer	B Pharm,	27/09/1990	25.5	0.0	17788		

2. Qualification and Number of Staff Members

Number of staff members required: 07

Qualification										
B Pharm M Pharm				Pł	۱D	Others				
7		1		0		0	Part Time			

3. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
S.M.ADMANE K.H.FULADI P.B.NAWABASI M.D.KADWE V.G.PANDE B.A.BODHKURWAR	Duration of 15 year and above	85
DR. S.N. REDDY	Duration of 10 year and above	15
	Duration of 5 year and above	

Less than 5 years	
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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	Yes	No	No	No

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

SI No.	Designation		Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	02	D. Pharm	0	
2	Labortory Assistants/ Attenders	04	SSLC	4 MA	
3	Office Superintendent	1	Degree	1 M Com BPed	
4	Accountant cum Clark	1	Degree	0	
5	Store keeper	1	D. Pharm	0	
6	Computer Data Operator	1	10+2 with computer training	1 B A B Ped	
7	Peon	2	SSLC	3 6 TH	
8	Cleaning personnel	04		2 5 TH	
9	Gardener	01		1 6 TH	

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

S.N o.	Name	Qualific ation	Designatio	Bas ic Pay	D. P.			CCA & Additi onal Pay	Other Allowa nces	De	duc ns	tio	Bank A/C No	PAN No	EPF A/C No	Tot al	Signat ure
										PT	TD S	E PF					
1	SUDHAKA R REDDY	B Pharm, M Pharm,	Principal/Di rector	259 50	0	51 9	19 46	0	0		10 00		2015100 9716	AFAPB2 283D	61453- 22	284 15	
2	ADMANE SUNIL MANOHA R	B Pharm,	Lecturer	193 88	0	38 8	14 54	0	0	30 0	50 0	78 0	2015101 0198		MH/6145 3/3	212 30	
3	VIJAY PANDE	B Pharm,	Lecturer	164 50	0	32 9	12 35	0	0	30 0	0	78 0	2015100 9502	AGPPP0 077P	MH/6145 3/18	180 27	
4	PRADEEP NAWABA SI	B Pharm,	Lecturer	169 50	0	33 9	12 71	0	0	30 0	0	78 0	2015100 9411	AATPN1 071D	MH/6145 3/15	185 60	
5	MADANK UMAR DAULATR AO KADWE	B Pharm,	Lecturer	169 50	0	33 9	12 71	0	0	30 0	0	78 0	2015100 9477	AESPK9 807P	MH/6145 3/17	185 60	
6	BHUMAR EDDY	B Pharm,	Lecturer	159 75	0	21 3	11 98	0	0	20 0	0	78 0	2015100 9580	AFEPB3 744D	MH/6145 3/19	173 86	

	ANANTRE DDY BODHKU RWAR															
7	KSHITIJ HEMCHA NDRA FULADI	B Pharm,	Lecturer	193 88	0	14 54	0	0	20 0	10 0	78 0	2015100 9251	AABPF7 875M	MH/6145 3/5	212 30	
_																

7. Whether facilities for Research / Higher studies are provided to the faculty?	Yes	No
(Inspectors to verify documents pertaining to the above)		
8. Whether faculty members are allowed to attend workshops and seminars?	Yes	No
(Inspectors to verify documents pertaining to the above)		
9. Scope for the promotion for faculty: Promotions	Yes	No
10. Gratuity Provided	0	

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

Name	Designation	Qualification	DOJ	Experience
MAHAKULKAR ASHOK RAMKRUSHNA	Office Superintendent	M Com BPed	14/10/1986	25
HASTAK SHARAD GIRIDHAR	Librarian	12 TH	03/12/1990	21
KUCHANKAR RAGHVENDRA DIGAMBER	First Division Assistant	10 TH	03/12/1990	21
GOHOKAR MANOJ TUKARAM	Labortory Assistants	MA	01/07/2013	03
PIMPALKAR ANIL SHALIKRAO	Computer Data Operator	B A B Ped	05/01/1999	12
GOHOKAR DEORAO TATYAJI	Labortory Assistants	9 TH	12/08/1992	19
WAKULKAR DHANRAJ BHAURAO	Gardener	6 TH	13/08/1992	19
BHELE SANJAY BHAURAO	Peon	6 TH	01/02/1993	18
DESHPANDE DEVIDAS SHRIPAD	Peon	9 TH	07/07/1994	17
LANJEWAR MADHURI DILIP	Peon	9 TH	04/12/2000	11
WANKAR SURESH CHAMPATRAO	Labortory Assistants	10 TH	16/08/1991	21
DHENGLE ANITA SHANKAR	Labortory Assistants	МА	01/12/2007	04
UMA SHANKAR TAMBE	Cleaning personnel	5 TH	01/01/1999	12
SHANKAR TAMBE	Cleaning personnel	12 TH	01/01/1999	12

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

Yes No

PART V - DOCUMENTATION

Rec	ords Maintained (Essential)	
SI. No.	Records	Yes/No Remarks of the Inspectors
1	Admission Registers	Yes
2	Individual Service Register	Yes
3	Staff Attendance Registers	Yes
4	Sessional Marks Register	Yes
5	Final Marks Register	Yes
6	Student Attendance Registers	Yes
7	Minutes of meetings-Teaching Staff	Yes
8	Fee Paid Registers	Yes
9	Acquittance Registers	Yes
10	Accession Register for books and Journals in Library	Yes
11	Log Book for chemicals and Equipment costing more thanRupees one lakh	No
12	Job Cards for laboratories	Yes
13	Standrad operating Procedures (SOP's) for Equipment	Yes
14	Laboratory Manuals	Yes
15	Stock Register for Equipment	Yes
16	Animal House Records as per CPCSEA	No

PART - VI

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

-	Expenditure in Rs. 2013-2014			diture 14-201			Expenditure in Rs. 2015-2016			
Total budget sancti oned	Recur ring	Non Recur ring	Total budget sancti oned		Non Recur ring	Total budget sancti oned	Recur ring	Non Recur ring		
410054 6	410054 6	1300	559443 7	559443 7	3 4811 5	5000	0000	0 0		

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

Total budge t alloca ted	Sanctio ned	F04	Total budge t alloca ted	Sanctio ned	Incur red	Total budge t alloca ted	nod	Incur	Remark s of the Inspect ors*
Chemi	ca 13769	13769	Chemi	ca 17946	17946	Chemi	cals 1800	000	

Is	1	1	Is	3	3		
е	0	U	е	U	U	Glassware 30000 0	
Equipm nt	5610 0	5610 0	Equipme nt	4162 5	4162 5	Equipment 0 40000	
Books	5000	5000	Books 5	000	5000	Books 5000 0	
Journal	s 15000	15000	Journals	15000	15000	Journals 15000 0	_

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

Signature of the Inspectors

PART VII â€" EQUIPMENT AND APPARATUS

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

Pharmaceutics

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Continuous Hot Extraction Equipment	5	5	Yes	
2	Conical Percolator	5	14	Yes	
3	Tincture Press	1	1	Yes	
4	Hand Grinding Mill	1	5	Yes	
5	Disintegrator	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Hand operated Tablet machine	1	2	Yes	
8	Tablet Coating Pan unit with hot air blower laboratory size	1	1	Yes	
9	Polishing pan laboratory size	1	1	Yes	
10	Monsanto's hardness tester	1	2	Yes	
11	Pfizer type hardness tester	1	3	Yes	
12	Tablet disintegration test apparatus IP	1	1	Yes	
13	Tablet dissolution test apparatus IP	1	1	Yes	
14	Granulating sieve set	10	10	Yes	
15	Tablet counter – small size	5	5	Yes	
16	Friability tester	1	2	Yes	
17	Collapsible tube – Filling and sealing equipment	1	2	Yes	
18	Capsule filling machine – Lab size	1	2	Yes	
19	Digital balance	1	1	Yes	
20	Distillation unit for distilled water	2	2	Yes	
21	Deionisation unit	1	1	Yes	
22	Glass distillation unit for water for injection	1	1	Yes	
23	Ampoule washing machine	1	1	Yes	
24	Ampoule filling and sealing machine	1	1	Yes	
	Sintered glass filters for bacteria proof filtration (four different grades)	0	0	No	
26	Millipore filter (3 grades)	0	0	No	
27	Autoclave	1	1	Yes	
28	Hot air sterilizer	1	2	Yes	
29	Incubator	1	1	Yes	
30	Aseptic cabinet	1	2	Yes	

31	Ampoule clarity test equipment	1	2	Yes	
32	Blender	1	1	Yes	
33	Sieves set (Pharmacopoeial standard)	2	4	Yes	
34	Lab Centrifuge	1	1	Yes	
35	Ointment slab	0	0	No	
36	Ointment spatula	0	0	No	
37	Pestle and mortar porcelain	0	0	No	
38	Pestle and mortar glass	0	0	No	
39	Suppository moulds of three sizes	0	0	No	
40	Refrigerator	1	1	Yes	

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

Pharmaceutical Chemistry

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Refractometer	1	1	Yes	
2	Polarimeter	1	1	Yes	
3	Photoelectric colorimeter	1	1	Yes	
4	Ph meter	1	1	Yes	
5	Atomic model set	2	9	Yes	
6	Electronic balance	1	1	Yes	
7	Periodic table chart	0	1	Yes	

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

Physiology & Pharmacology Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Haemoglobinometer	20	23	Yes	
2	Haemocytometer	10	15	Yes	
3	Student's organ bath	1	8	Yes	
4	Sherington's rotating drum	1	8	Yes	
5	Frog board	0	20	Yes	
6	Tray (dissecting)	0	20	Yes	
7	Frontal writing lever	0	20	Yes	
8	Aeration tube	0	20	Yes	
9	Telethermometer	1	1	Yes	
10	Pole climbing apparatus	1	1	Yes	
11	Histamine chamber	1	1	Yes	
12	Simple lever	0	0	No	
13	Sterling heart lever	0	0	No	
14	Aerator	0	0	No	
15	Histological Slides	0	0	No	
16	Sphygmomanometer (B.P. apparatus)	5	11	Yes	
17	Stethoscope	5	6	Yes	
18	First aid equipment	0	5	Yes	
19	Contraceptive device	0	10	Yes	
20	Dissecting (surgical) instruments	0	20	Yes	
21	Balance for weighing small Animals	1	2	Yes	
22	Kymograph paper	0	5	Yes	
23	Actophotometer	1	1	Yes	

24	Analgesiometer	1	1	Yes	
25	Thermometer	0	5	Yes	
26	Plastic animal cage	0	10	Yes	
27	Double unit organ bath with thermostat	1	1	Yes	
28	Refrigerator	1	1	Yes	
29	Digital balance	1	1	Yes	
30	Charts	0	20	Yes	
31	Human skeleton	1	1	Yes	
	Anatomical specimen (Heart, brain, eye,,ear,,reproductive system etc.,)	0	1	Yes	
33	Electro-convulsiometer	1	1	Yes	
34	Stop watch	0	10	Yes	
35	Clamp, boss heads, screw clips	0	20	Yes	
36	Syme's Cannula	0	20	Yes	

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

Pharmacognosy Laboratory

Equipments:

SI. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Projection Microscope	1	1	Yes	
2	Charts (different types)	0	30	Yes	
3	Models (different types)	0	10	Yes	
4	Permanent Slides	0	50	Yes	
5	Slides and Cover Slips	0	50	Yes	

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

Pharmacy Practice Laboratory

Equipments:

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

21	Hardness tester	1	1	Yes	
22	Centrifuge	1	1	Yes	
23	Magnetic stirrer	1	1	Yes	
24	Thermostatic bath	1	1	Yes	

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

Signature of the Head of the Institution

Observations of the Inspectors:

Signature of the Inspectors

Compliance of the last recommenda	ations by Inspectors		
Specific obserations if not compiled			

Specific obserations if not compiled	
	1.
Signature of Inspectors:	2.

- Note:

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

Signat ure of the Inspe ctors

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