

Tracking Number: SIF/2014/100855

PHARMACY COUNCIL OF INDIA

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

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

(SIF-B)

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	Regional Institute of Para Medical and Nursing (RIPAN)
Complete Postal address:	Zemabawk P.O. Aizawl Post Box No. 131 Mizoram - 796 017 AIZAWL
Telephone Number with STD Code	0389 2350521
Fax No	03892350522
Email	ripans.aizawl@gmail.com
Year of Establishment	2004
Status of the course conducting body	Government

(Enclose copy of Registration documents of Society/Trust)

A - I.2

Name of the Society/Trust/Management (attach documentary evidence)	Regional Institute of Paramedical and Nursing Scie
Address	ZEMABAWK P.O : AIZAWL, MIZORAM PIN : 796017
Telephone Number with STD Code	0389 2350521
Fax No	03892350522
Email	ripans.aizawl@gmail.com
Website	www.ripans.in

A - I.3

Name of the Person to be contacted by phone	Dr CHAWNGTHANLIANA
Designation	DIRECTOR RIPANS
Address	DIRECTOR, RIPANS, ZEMABAWK P.O : AIZAWL, MIZORAM PIN : 796017

STD Code 0389
 Telephone Number
 Office 03892350855
 Residence 2350521
 Mobile 9436141328
 Fax No 03892322522
 Email ripans.aizawl@gmail.com

A - I.4

Name of the Head of the Institution Dr CHAWNGTHANLIANA
 Address DIRECTOR, RIPANS, ZEMABAWK P.O :AIZAWL,
 MIZORAM PIN : 796017

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
B Pharm	2014-2015	DD No 077670	12/06/2014	

b. APPROVAL STATUS

Name of the Course	Approved Upto	Intake Approved and Admitted	PCI	State Govt	University	Remarks of the Inspectors
B Pharm	2013-2014	Approved Letter No & Date	17-1/2012-PCI/43064-483, Dt 23/5/2012	0	No.MZU/CDC/1/10/11/752, Dt 27/7/2011	
		Approved Intake	38	0	38	
		Actually Admitted	33	0	33	

c. STATUS OF APPLICATION

COURSES INSPECTED FOR				
Course	Extension of Approval	Increase in Intake of Seates	Current Intake	Proposed increase in Intake
B Pharm	Yes	No	33	0

Note: Enclose relevant documents

A - I.6

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

If yes, give status No

A - I.6 a

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

Examining Authority:

Degree Course

With complete postal Address,
Telephone No. and STD Code.

The Director, Mizoram University, P.B.No.190, Gram MZU,
Aizawl, Mizoram-796 012.

Signature of the Head of the Institution

Signature of the Inspectors

B - DETAILS OF THE INSTITUTION

B - I.1

Name of the Principal

Dr. H Lahlenmawia

Qualification / Experience	Qualification		Teaching Experience Required	Actual experience	Remarks of the Inspectors
	M. Pharm	Yes	15 years, out of which 5 years as Prof. / HOD	11	
	PhD	Yes	10 years, out of which at least 05 years as Asst. Prof		

* Documentary evidence should be provided

B - I.2

For institution seeking continuation of 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	17/10/2011		Yes	No

* Enclose Documents

B - I.3

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

B - I.4

Pay Scales

Staff	Scale of pay	PF	Gratuity	Pension benefit	Remarks of the Inspectors
Teaching Staff	AICTE/UGC/State Govt.	Yes	Yes	Yes	
Non-Teaching Staff	State Government	Yes	Yes	Yes	

B - I.5

B Pharm Course: Admission statement for the past three year

ACADEMIC YEAR	2012-2013	2013-2014	2014-2015
Sanctioned	38	0	--
No. of Admissions	31	0	--
Unfilled Seats	7	0	--
No of Excess Admission	0	0	--

B - I.6

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

ACADEMIC YEAR	2012-2013	2013-2014	2014-2015
1st Year			--
2nd Year			--
3rd Year			--
Final Year			--
Pass % (Final Year)			--

B - II

Co-Curricular Activities / Sports Activities

Whether college has NSS Unit	No
If no give reasons	The Institute does not have the Program till date.
NSS Program Officer's Name	Nil
Programme Conducted Details	Nil

Whether students participating in University level cultural activities/Co-curricular/Sports activities	Yes
Physical Instructor	Not Available
Sports Ground	Shared
Are you Associated with other Organization/Institution/Trust/Society Running Pharmacy Course Organization/Institution/Trust/Society Name Complete Postal Address. Telephone No. Nature of Association	Yes

Signature of the Head of the Institution

Signature of the Inspectors

C - FINANCIAL STATUS OF THE INSTITUTION

Audited financial Statement of Institute should be furnished

C .1 Resources and funding agencies (give complete list)

C .2 Please provide following Information

Receipts			Expenditure			Remarks of the Inspector
Sl. No.	Particulars	Amount	Sl. No.	Particulars	Amount	
1.	Grants		CAPITAL EXPENDITURE			
	a. Government	4109.00				
	b. Others	0.00				
2.	Tuition Fee	1828800.00	1.	Building	223683108.00	
3.	Library Fee	304800.00	2.	Equipment	74532823.00	
4.	Sports Fee	381000.00	3.	Others	13577227.00	
5.	Union Fee	0.00	REVENUE EXPENDITURE			
6.	Others	24848744.00	1.	Salary	152059200.00	
			2.	Maintenance Expenditure		
				i. College	23659795.00	
				ii. Others	0.00	
			3.	University Fee	0.00	
			4.	Apex Bodies Fee	0.00	
			5.	Government Fee	0.00	
			6.	Deposit held by the College	0.00	

			7.	Others	319339361.00	
			8.	Misc. Expenditure	8102369.00	
	Total	27367453.00		Total	503160725.00	

Note: Enclose relevant documents

Signature of the Head of the Institution

Signature of the Inspectors

PART- II PHYSICAL INFRASTRUCTURE

1. **a. Availability of Land (B.Pharm courses)** Available
- a) 2.5 acers District HQ/Corporation/Municipality limit
- b) 0.5 acre for City/Metros
- b. Building** Own
- c. Land Details to be in the name of Trust and Society** Enclosed
- i. Own Records to be enclosed
- ii. Sale deed
- d. Building**
- i) Approved Building plan, sale deed to be enclosed Enclosed
- e. Total Built Area of the college building in sq. mts**
- | | |
|---------------------------------------|------|
| Built up Area | 2245 |
| Amenities and Circulation Area | 2000 |

2. Class Rooms

Total Number of Class rooms provided at the end of 4 Year Course					
Class	Required	Available Numbers	Required Area * for each class room	Available Area in Sq. mts	Remarks of the Inspectors
B.Pharm	04	4	90 sq. mts each (Desirable) 75 sq. mts each (Essential)	194.3	

[* To accomodate 60 students]

3. Laboratory requirement at the end of 4 Years

Sl.No.	Infrastructure for	Requirement As Per Norms	Available No.	Area in Sq. mts	Remarks or Deficiency
1	Laboratory Area for B.Pharm Course	90 Sq .mts x n (n=10) - Including Preparation room - Desirable 75 Sq. mts - Essential	9	720	
2	Pharmaceutics	03 Laboratories	3	252	
3	Pharmaceutical Chemistry	02 Laboratories	2	204	
4	Pharmaceutical Analysis	01 Laboratory	1	84	
5	Pharmacology	02 Laboratories	1	102	
6	Pharmacognosy	01 Laboratories	1	102	
7	Pharmaceutical Biotechnology	01 Laboratory	1	102	
8	Preparation Room for each lab	10 sq mts (minimum)	5	75	
9	Area of the Machine Room	80-100 Sq.mts	1	120	

10	Central Instrumentation Room	80 Sq.mts with A/ C	1	102	
11	Store Room I	1 (Area 100 Sq mts)	1	14	
12	Store Room II	1 (Area 20 Sq mts)	1	50	

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

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

4. Administration Area

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Principal's Chamber	01	30 Sq. mts	1	65	
2	Office - I - Establishment	01	60 Sq. mts	1	97	
3	Office - II - Academics			1	31	
4	Confidential Room			0	0	

5. Staff Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	HODs for B.Pharm course	Minimum 4	20 Sq. mts x 4	1	18	
2	Faculty Rooms for B.Pharm course		10 Sq. mts x n (n=No. of teachers)	3	60	

6. Meuseum, Library, Aniaml house and other Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Animal House	01	80 Sq. mts	2	32	
2	Library	01	150 Sq. mts	1	158	
3	Museum	01	50 Sq. mts (Maybe attached to the Pharmacognosy lab)	1	9	

4	Auditorium/ Multi Purpose Hall (Desirable)	01	250 - 300 seating capacity	1	118	
5	Seminar Hall	01		1	120	
6	Herbal Garden (Desirable)	01	Adequate Number of Medicinal Plants	1	2500	

7. Student Facilities

Sl. No.	Name of Infrastructure	Requirements as per Norms (in Number)	Requirements as per Norms (in Area)	Available		Remarks/Deficiency
				No.	Area in Sq.mts	
1	Girls's Common Room (Essential)	01	60 Sq. mts	1	14	
2	Boy's Common Room (Essential)	01	60 Sq. mts	0	0	
3	Toilet Blocks for Girls	01	24 Sq. mts	4	14	
4	Toilet Blocks for Boys	01	24 Sq. mts	3	9	
5	Drinking Water facility - Water cooler (Essential)	01	--	2	2	
6	Boy's Hostel (Desirable)	01	9 Sq. mts/Room Single occupancy	2	1250	
7	Girls's Hostel (Desirable)	01	9 Sq.mts/Room (Single occupancy) or 20 Sq.mts/Room (Triple occupancy)	2	1500	
8	Power Backup Provision (Desirable)	01	--	1	12	

8. Computer and other Facilities

Name	Required	Available		Remarks/Deficiency
		No.	Area in Sq.mts	
Computer Room B.Pharm Course	01 (Area 75 Sq. mts)	1	59	
Computer (Latest Configuration)	1 system for every 10	36	0	

	students (UG & PG)			
Printers	1 Printer for every 10 computers	13	0	
Multi Media Projector	01	5	0	
Generator (5KVA)	01	1	0	

9. Amenities(Desirable)

Name	Requirment as per Norms in area	Available		Not Available	Remarks/Deficiency
		No.	Area in Sq.mts		
Principal Quarters	80 Sq. Mtr.	1	94		
Staff Quarters	16 x 80 Sq. mts	23	2070		
Canteen	100 Sq. mts	2	210		
Parking Area fro staff and students		0	90		
Bank Extension Counter		1	24		
Cooperative Stores		1	65		
Guest House	80 Sq. mts	1	99		
Transport Facility for students		6	0		
Medical Fecilities(First Aid)		0	0	The faculties of Institute comprises of medical doctors and paramedic al staff who are available	

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	4523	14286	

2	Annual Addition of Books		100 to 150 books per year	1976	11925	
3	Periodicals Hard Copies/Online		10 National 05 International periodicals	8	8	
4	CDS		Adequate Nos	0	0	
5	Internet Browsing Facilities		Yes/No (Minimum ten Computers)	Available		
6	Reprographic Facilities: PhotoCopier Fax Scanner		01 01 01	Available Not Available Available		
7	Library Automation and Computrized System			Available		
8	Library timings			10:00 AM-5:00 PM		

10.C.Library Staff

Sl. No	Staff	Qualification	Required	Available	Remarks of the Inspectors
1	Librarian	M.Lib.	1	Available	
2	Assistant Librarian	D.Lib.	1	Not Available	
3	Library Attenders	10+2 / PUC	2	Available	

Signature of the Head of the Institution

Signature of the Inspectors

PART III ACADEMIC REQUIREMENTS

Course Curriculum

1. Student Staff Ratio:

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

Class	Theory	Practicles	Remarks of the Inspectors
B. Pharm	30:1	30:2	

2. Scheme of B. Pharm Course:

Semester

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

Commencement	Completion
01/09/2014	19/08/2015

4. Vacation

No of Days	No of Days

Summer :

0

Winter :

30

5. Total No. of working days

195

6. Time Table copy Enclosed:

Yes

7. Whether the prescribed numbers of classes are being conducted as per university norms

B Pharm I

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical inorganic chemistry, 1st semester	50	50	50	50	100	
Basic Electronics and Computer Applications, 1 sem	50	50	50	50	100	
Remedial mathematics/Biology, 1st semester	50	50	0	0	50	
Anatomy, Physiology & Health Education-1, 1st seme	50	50	50	50	100	
General & Dispensing Pharmacy, I semester	50	50	50	50	100	
Pharmaceutical Organic Chemistry, 2nd semester	50	50	50	50	100	
Pharmacognosy-1, 2nd semester	50	50	50	50	100	
Anatomy, Physiology & Health Education-II, 2nd sem	50	50	50	50	100	
Pharmaceutical Unit Operation-I, 2nd semester	50	50	50	50	100	
Advanced Maths, 2nd semester	50	50	0	0	50	
Pharmaceutical inorganic chemistry, 1st semester	50	50	50	50	100	
Basic Electronics and Computer Applications, 1 sem	50	50	50	50	100	
Remedial mathematics/Biology, 1st semester	50	50	0	0	50	
Anatomy, Physiology & Health Education-1, 1st seme	50	50	50	50	100	
General & Dispensing Pharmacy, I semester	50	50	50	50	100	
Pharmaceutical Organic Chemistry, 2nd semester	50	50	50	50	100	
Pharmacognosy-1, 2nd semester	50	50	50	50	100	
Anatomy, Physiology & Health Education-II, 2nd sem	50	50	50	50	100	
Pharmaceutical Unit Operation-I, 2nd semester	50	50	50	50	100	
Advanced Maths, 2nd semester	50	50	0	0	50	
Personal	0	0	100	100	200	

Development & Tutorial 1st & 2nd semester						
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B Pharm II

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical Analysis I, 3rd Semester	50	50	50	50	100	
Physical Pharmacy I, 3rd Semester	50	50	50	50	100	
Pathophysiology of Common Diseases, 3rd Semester	50	50	0	0	50	
Pharmacognosy II, 3rd Semester	50	50	50	50	100	
Pharmaceutical Unit Operation II, 3rd Semester	50	50	50	50	100	
Pharmaceutical Analysis II, 4th Semester	50	50	50	50	100	
Physical Pharmacy II, 4th Semester	50	50	50	50	100	
Pharmaceutical Microbiology, 4th Semester	50	50	50	50	100	
Pharmacognosy III, 4th Semester	50	50	50	50	100	
Pharmacology I, 4th Semester	50	50	50	50	100	

B Pharm III

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Pharmaceutical Biochemistry	50	50	50	50	100	
Pharmacognosy IV, 5th Semester	50	50	50	50	100	
Pharmacology II, 5th Semester	50	50	50	50	100	
Pharmaceutical Technology I, 5th semester	50	50	50	50	100	
Medicinal Chemistry I, 5th semester	50	50	50	50	100	
Pharmaceutical Technology-II, 6th Semester	50	50	50	50	100	
Heterocyclic and Natural Products, 6th Semester	50	50	50	50	100	
Pharmacology- III.	50	50	50	50	100	

6th Semester						
Medicinal Chemistry- II, 6th Semester	50	50	50	50	100	
Pharmacognocsy-V, 6th Semester	50	50	50	50	100	

B Pharm IV

Subject 1	No of Theory Classes		Practical Classes			Remarks of the Inspectors
	Prescribed No of Hours 2	No of Hours Conducted 3	Prescribed No of Hours 4	No of Hours Conducted 5	No of Classes Conducted to fulfill Prescribed Number of Hours as in Column 5 No. of classes x hours per class	
Biopharmaceutics & Pharmacokinetics 7th semester	50	50	50	50	100	
Pharmacology IV 7th semester	50	50	50	50	100	
Pharmaceutical Bussiness Management 7th semester	50	50	0	0	50	
Pharmaceutical Analysis III 7th semester	50	50	50	50	100	
Pharmacognosy VI 7th semester	50	50	50	50	100	
Dosages form design 8th semester	50	50	50	50	100	
Pharmacy Practice 8th semester	50	50	50	50	100	
Pharmaceutical Jurisprudence 8th semester	50	50	0	0	50	
Pharmaceutical Biotechnology 8th semester	50	50	50	50	100	
Medicinal Chemistry III 8th semester	50	50	50	50	100	
Dissertation Project Work and Tutorial 7th & 8th s	0	0	100	100	200	

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

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

Name of the Event	2012-2013	2013-2014	2014-2015
Guest Lectures	7	8	8
Seminars	1	3	0
Workshops	1	4	0
Symposia	0	0	0

B. Papers Presented/Published during last 3 years

	2012-2013		2013-2014		2014-2015	
	National	International	National	International	National	International
Published	0	4	6	0	0	0

Presented	0	3	0	0	0	0
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10. Whether Internal Assessments are conducted periodically as per university/Board norms

B. PHARM

Class	I Sessional Dates		II Sessional Dates		III Sessional Dates		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	12/05/2014	19/05/2014	07/07/2014	14/07/2014	07/04/2014	14/04/2014	
II B. Pharm	12/05/2014	19/05/2014	07/07/2014	14/07/2014	07/04/2014	14/04/2014	
III B. Pharm	12/05/2014	19/05/2014	07/07/2014	14/07/2014	07/04/2014	14/04/2014	
IV B. Pharm	02/12/2013	09/12/2013	03/03/2014	10/03/2014	02/06/2014	09/06/2014	

11. Whether Evaluation of the internal assessments is Fair

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Class	No of Candidates scored more than 80%		No of Candidates scored 60% - 80%		No of Candidates scored 50% - 60%		No of Candidates scored less than 50%		Remarks of the Inspectors
	Theory	Practicals	Theory	Practicals	Theory	Practicals	Theory	Practicals	
I B. Pharm	6.00	5.00	18.00	40.00	9.00	0.00	12.00	0.00	
II B. Pharm	1.00	0.00	10.00	0.00	13.00	34.00	10.00	0.00	
III B. Pharm	0.00	1.00	17.00	17.00	1.00	0.00	0.00	0.00	
IV B. Pharm	0.00	1.00	25.00	39.00	8.00	0.00	7.00	0.00	

12. Work load of Faculty members for B. Pharm

S.No.	Name of Faculty	Subjects Taught	B. Pharm								Total Work Load	Remarks of the Inspectors
			I		II		III		IV			
			Th	Pr	Th	Pr	Th	Pr	Th	Pr		
1	Dr. H Lahlhenmawia	Pharmaceutical Analysis III Pharmaceutical Technology I Pharmaceutical Unit Operation II	0 0 0	0 0 0	0 0 4	0 0 0	0 1 0	0 4 0	0 0 0	4 5 4		
2	Dr. K Thanzami	Anatomy Physiology and Health Education Pharmaceutical Biochemistry	0 0	4 0	0 0	0 0	0 3	0 4	0 0	4 7		
3	Dr. Laldusanga Pachuau	Biopharmaceutics and Pharmacokinetics Pharmaceutical Technology I	0 0	0 0	0 0	0 2	0 4	3 0	4 0	7 6		
4	Dr. Lalzikpuii	Medicinal Chemistry I Pharmaceutical Analysis I	0 0	0 0	0 3	0 4	1 0	4 0	0 0	5 7		
5	Dr. PC Lalawmpuii	Pharmaceutical Analysis III Pharmacognosy IV	0 0	0 0	0 0	0 0	0 4	3 0	4 0	7 4		

		Pharmacognosy VI	0	0	0	0	0	0	0	0	4	4	
6	Dr. R Lalawmpuii	Pharmaceutical Biochemistry Pharmacognosy VI	0	0	0	0	0	4	0	0	0	4	
			0	0	0	0	0	0	3	4	7		
7	Dr. R Vanlalruata	Biopharmaceutics and Pharmacokinetics Medicinal Chemistry I Pharmaceutical Unit Operation II Physical Pharmacy I	0	0	0	0	0	0	0	4	4		
			0	0	0	0	1	0	0	0	1		
			0	0	3	4	0	0	0	0	7		
			0	0	1	0	0	0	0	0	1		
8	Dr. Sharubam Victoria Devi	Pharmacognosy II Pharmacognosy IV	0	0	0	4	0	0	0	0	4		
			0	0	0	0	3	4	0	0	7		
9	Dr. T C Lalhriatpuii	Medicinal Chemistry I Pharmaceutical Inorganic Chemistry	0	0	0	0	1	4	0	0	5		
			3	4	0	0	0	0	0	0	7		
10	Dr. Zothanpuia	Pharmacology II Pharmacology IV	0	0	0	0	1	4	0	0	5		
			0	0	0	0	0	0	2	4	6		

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

Details	Year : 2012- 2013	Year : 2013- 2014	Year : 2014- 2015
No of Students Appeared	10	20	--
No of Student Qualified	2	13	--
Percentage	20 %	65 %	--

14. Whether the Institution has an Industry interaction Cell: Not Available

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

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

Details	Year : 2012- 2013	Year : 2013- 2014	Year : 2014- 2015
No of Students Appeared for campus interview	6	0	--
% Percentage	3	0	--

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

Signature of the Head of the Institution

Signature of the Inspectors

PART IV - PERSONNEL

TEACHING STAFF

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

S.No	Name	Designation	Qualification	Date of Joining	Teaching Experience After PG	State Pharmacy Coun. Reg No.	Signature of Faculty	Remarks of Inspector
1	H Lahlhenmawia	Head of Department	M Pharm, Pharm D, B Pharm,	15/03/2003	11.5 + 0.0	192		
2	T C Lalhriatpuii	Asstt. Professor	B Pharm, M Pharm,	15/01/2001	13.6 + 0.0	189		
3	Lalzikpuii	Asstt. Professor	B Pharm,	01/10/2001	12.9 + 0.0	188		
4	Zothanpuia	Asstt. Professor	B Pharm,	15/07/2005	9.1 + 0.0	217		
5	Lalduhsanga Pachuau	Asstt. Professor	M Pharm, B Pharm,	21/11/2006	7.8 + 0.0	235		
6	K Thanzami	Asstt. Professor	B Pharm,	09/07/2007	7.2 + 0.0	237		
7	PC Lalawmpuii	Asstt. Professor	B Pharm,	22/07/2009	5.1 + 0.0	261		
8	R Lalawmpuii	Asstt. Professor	B Pharm,	19/08/2010	4.0 + 0.0	267		
9	Sharubam Victoria Devi	Asstt. Professor	B Pharm,	16/09/2004	10.0 + 0.0	0312		

2. Qualification and Number of Staff Members

Qualification							
B Pharm		M Pharm		PhD		Others	
12		3		1		1	Part Time

3. Teaching Staff required year wise exclusively for B. Pharm for intake of 60 Students.

	No. of staff required for I B. Pharm	Available	No. of staff required for II B. Pharm	Available	No. of staff required for III B. Pharm	Available	No. of staff required for IV B. Pharm	Available
Principal	1		1		1		1	
Pharmaceutical Chemistry	1	3	2	0	3	2	4	2
Pharmaceutical Analysis	1	0	--	0	--	0	1	0
Pharmacology	1	1	2	0	3	2	4	2
Pharmacognosy	1		2		3		3	
Pharmaceutics	1	0	2	2	3	3	4	3
Total	6		9		13		17	
Part Time teaching staff	3		--		--		--	
Remarks of the Inspection Team								

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

4. Staff Pattern for B. Pharm courses Department wise / Division wise: Professor: Asst. Professor: Lecturer

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

5. Selection criteria and Recruitment Procedure for Faculty

a. Whether Recruitment Committee has been formed	<input checked="" type="radio"/> Yes	<input type="radio"/> No
b. Whether Advertisement for vacancy is notified in the Newspapers	<input checked="" type="radio"/> Yes	<input type="radio"/> No
c. Whether Demonstration Lecture has been conducted	<input checked="" type="radio"/> Yes	<input type="radio"/> No
d. Whether opinion of Recruitment Committee Recorded	<input checked="" type="radio"/> Yes	<input type="radio"/> No

6. Details of Faculty Retention for:

Name of Faculty Member	Period	Percentage
NII	Duration of 15 year and above	0
1. Dr. H.Lalhlenmawis 2. Dr.T.C. Lalhriatpuii 3. Miss Lalzikpuii 4. Mrs. Sharubam Victoria Devi	Duration of 10 year and above	40
1. Mr. Zothanpuia 2. Mr. Laldusanga Pachuau 3. Mrs. K.Thanzami 4. Miss P.C.Lalawmpuii	Duration of 5 year and above	40
1. Miss R. Lalawmpuii 2. Mr. R. Vanlalruata	Less than 5 years	20

7. Details of Faculty Turnover

Name of Faculty Member	Period	More than 50%	50%	25%	Less than 25%
1. Dr.H.Lalhlenmawia. HoD 2. Dr.T.C. Lalhriatpuii 3. Ms. Lalzikpuii 4. Mrs. SharubamVictoria Devi 5. Mr. Zothanpuia 6.Mr. Laldusanga Pachuau 7.Mrs.K.Thanzami 8..Ms. P.C.Lalawmpuii 9.Ms. R. Lalawmpuii 10. Mr. R. Vanlalruata	% of faculty retained in last 3 yrs	Yes	No	No	No

8. Number of Non-teaching staff available for B. Pharm course for intake of 60 students:

SI No.	Designation	Required Number	Required Qualification	Available Number Qualification	Remarks of the Inspectors
1	Laboratory technician	1 for each Dept	D. Pharm	6 B Pharm	
2	Labortory Assistants/ Attenders	1 for each Lab (minimum)	SSLC	0	

3	Office Superintendent	1	Degree	0		
4	Accountant	1	Degree	0		
5	Store keeper	1	D. Pharm/ Degree	0		
6	Computer Data Operator	1	BCA / Graduate with Computer Course	0		
7	First Division Assistant	1	Degree	0		
8	Second Division Assistant	2	Degree	1	BA	
9	Peon	2	SSLC	1	CI VIII	
10	Cleaning personnel	Adequate	---	7	10+2	
11	Gardener	Adequate	---	1	CI VIII	

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

S.No.	Name	Qualification	Designation	Basic Pay	D.P.	DA	HRA	CCA & Additional Pay	Other Allowance
1	H Lahlhenmawia	M Pharm, Pharm D, B Pharm,	Head of Department	27670	0	17986	0	3459	3140
2	Lalduhsanga Pachuau	M Pharm, B Pharm,	Asstt. Professor	31500	0	0	0	0	0
3	K Thanzami	B Pharm,	Asstt. Professor	31500	0	0	0	0	0
4	T C Lalhriatpuii	B Pharm, M Pharm,	Asstt. Professor	28120	0	18278	2812	3515	3140
5	Lalzikpuii	B Pharm,	Asstt. Professor	27490	0	17869	2749	3436	3140
6	Zothanpuia	B Pharm,	Asstt. Professor	31500	0	0	0	0	0
7	PC Lalawmpuii	B Pharm,	Asstt. Professor	31500	0	0	0	0	0
8	R Lalawmpuii	B Pharm,	Asstt. Professor	31500	0	0	0	0	0
9	R Vanlalruata	B Pharm,	Asstt. Professor	31500	0	0	0	0	0
10	Sharubam Victoria Devi	B Pharm,	Asstt. Professor	31500	0	0	0	0	0

10. Whether facilities for Research / Higher studies are provided to the faculty?

Yes No

(Inspectors to verify documents pertaining to the above)

11. Whether faculty members are allowed to attend workshops and seminars?

Yes No

(Inspectors to verify documents pertaining to the above)

12. Scope for the promotion for faculty: Promotions

Yes No

13. Gratuity Provided

Yes No

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

Name	Designation	Qualification	Date of Joining	Experience	Signature	Remarks of the Inspectors
R. Lallianpuii	Laboratory Technician	B Pharm	08/11/2006	7.9 yrs		
C. Lahmachhuana	Laboratory Technician	D Pharm	03/08/1998	16yrs		
Hmingthansangi	Laboratory Technician	D Pharm	20/08/1999	15 yrs		
Mary L Hmar	Laboratory Technician	D Pharm	27/05/2004	10.3 yrs		
F. Lalhlmpuii	Second Division Assistant	BA	06/04/2004	10.4 yrs		
Helen Lalbiaktluangi	Cleaning personnel	10+2	04/01/2000	14.8 yrs		
K. Laldingiani	Cleaning personnel	10+2	25/05/2004	10.3 yrs		
J. Zothanmawia	Cleaning personnel	IX	29/05/2007	7.3 yrs		

Benjamin Lalnunmawia	Cleaning personnel	PU	06/10/2008	6yrs		
Jimmy Laltanpuia	Cleaning personnel	10+2	06/10/2008	6yrs		
Lalrintluangi	Cleaning personnel	10+2	06/10/2008	6 yrs		
Lalthanfela	Peon	CI VIII	01/06/1998	16.3 yrs		
P.C Lalrinliana	Gardener	CI VIII	13/05/2008	6.4 yrs		
Lalsangzuali	Cleaning personnel	CI X	12/02/2004	10.7 yrs		
C. Malsawmkima	Laboratory Technician	B Pharm	13/08/2013	1 yr		
Lalrinchani Vanchhawngi	Laboratory Technician	B Pharm	14/08/2013	1 yr		

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

Yes No

Signature of the Head of the Institution

Signature of the Inspectors

PART V - DOCUMENTATION

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

Signature of the Head of the Institution

Signature of the Inspectors

PART - VI

Financial Resource Allocation and Utilization for the past Three years

(Audited Accounts for previous year to be enclosed)

Expenditure in Rs. 2012-2013			Expenditure in Rs. 2013-2014			Expenditure in Rs. 2014-2015			Remarks of the Inspecto rs*
Total budget sanctio ned	Recurri ng	Non Recurri ng	Total budget sanctio ned	Recurri ng	Non Recurri ng	Total budget sanctio ned	Recurri ng	Non Recurri ng	
0	1842.24	254.11	4109	2543	2258	6000	2300	0	

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

Total budget allocat ed	Sanctio ned	Incurr ed	Total budget allocat ed	Sanctio ned	Incurr ed	Total budget allocat ed	Sanctio ned	Incurr ed	Remarks of the Inspecto rs*
Chemicals	150	57.86	Chemicals	150	47	Chemicals	400	0	
Glassware	0	0	Glassware	0	0	Glassware	0	0	
Equipment	350	189.76	Equipment	410	279	Equipment	600	0	
Books	150	166.9	Books	170	193	Books	150	0	
Journals	0	2.14	Journals	0	2.16	Journals	0	0	

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

Signature of the Head of the Institution

Signature of the Inspectors

PART VII – EQUIPMENT AND APPARATUS

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

Department of Pharmacology					
Equipments:					
Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscopes	15	20	Yes	
2	Haemocytometer with Micropipettes	20	0	No	
3	Sahli's haemocytometer	20	20	Yes	
4	Hutchinson's spirometer	1	1	Yes	
5	Spymomanometer	5	10	Yes	
6	Stethoscope	5	10	Yes	
7	Permanent Slides for various tissues	0	3	Yes	
8	Models for various organs	0	1	Yes	
9	Specimen for various organs and systems	0	1	Yes	
10	Skeleton and bones	0	1	Yes	
11	Different Contraceptive Devices and Models	0	1	Yes	
12	Muscle electrodes	1	0	No	
13	Lucas moist chamber	1	0	No	
14	Myographic lever	1	0	No	
15	Stimulator	1	0	No	
16	Centrifuge	1	1	Yes	

17	Electronic Balance	1	1	Yes	
18	Physical /Chemical Balance	1	2	Yes	
19	Sherringtonâ€™s Kymograph Machine / Polyrith	10	2	Yes	
20	Sherrington Drum	10	2	Yes	
21	Perspex bath assembly (single unit)	10	2	Yes	
22	Aerators	10	1	Yes	
23	Computer with LCD	1	1	Yes	
24	Software packages for experiment	1	1	Yes	
25	Standard graphs of various drugs	0	0	No	
26	Actophotometer	1	0	No	
27	Rotarod	1	1	Yes	
28	Pole climbing apparatus	1	1	Yes	
29	Analgesiometer (Eddyâ€™s hot plate and radiant heat methods)	1	1	Yes	
30	Convulsimeter	1	1	Yes	
31	Plethysmograph	1	1	Yes	
32	Digital pH meter	1	1	Yes	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Folin-Wu tubes	60	0	No	
2	Dissection Tray and Boards	10	20	Yes	
3	Haemostatic artery forceps	10	0	No	
4	Hypodermic syringes and needles of size 15,24,26G	10	40	Yes	
5	Levers, cannulae	20	30	Yes	

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

Department of Pharmacognosy

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Microscope with stage micrometer	15	5	Yes	
2	Digital Balance	2	1	Yes	
3	Autoclave	2	1	Yes	
4	Hot air oven	2	1	Yes	
5	B.O.D.incubator	1	1	Yes	
6	Refrigerator	1	1	Yes	
7	Laminar air flow	1	1	Yes	
8	Colony counter	2	1	Yes	
9	Zone reader	1	1	Yes	
10	Digital pH meter	1	1	Yes	
11	Microscope with stage and oil immersion objective	20	5	Yes	
12	Sterility testing unit	1	1	Yes	
13	Camera Lucida	15	5	Yes	
14	Eye piece micrometer	15	5	Yes	
15	Stage micrometer	20	5	Yes	
16	Incinerator	1	1	Yes	
17	Moisture balance	1	0	No	
18	Heating mantle	15	6	Yes	
19	Flourimeter	1	0	No	
20	Vacuum pump	2	2	Yes	
21	Micropipettes (Single and multi channeled)	2	2	Yes	
22	Micro Centrifuge	1	1	Yes	
23	Projection Microscope	1	0	No	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Reflux flask with condenser	20	10	Yes	
2	Water bath	20	2	Yes	
3	Clavengers apparatus	10	3	Yes	
4	Soxhlet apparatus	10	10	Yes	
5	TLC chamber and sprayer	10	11	Yes	
6	Distillation unit	1	1	Yes	

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

Department of Pharmaceutical Chemistry

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Hot plates	5	1	Yes	
2	Oven	3	1	Yes	

3	Refrigerator	1	2	Yes	
4	Analytical Balances for demonstration	5	5	Yes	
5	Digital balance 10mg sensitivity	10	1	Yes	
6	Suction pumps	6	3	Yes	
7	Muffle Furnace	1	1	Yes	
8	Mechanical Stirrers	10	1	Yes	
9	Magnetic Stirrers with Thermostat	10	1	Yes	
10	Vacuum Pump	1	1	Yes	
11	Digital pH meter	1	2	Yes	
12	Microwave Oven	1	0	No	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Distillation Unit	2	1	Yes	
2	Reflux flask and condenser single necked	20	1	Yes	
3	Reflux flask and condenser double / triple necked	20	0	No	
4	Burettes	40	40	Yes	
5	Arsenic Limit Test Apparatus	20	3	Yes	
6	Nessler's Cylinders	40	40	Yes	

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

Department of Pharmaceutics

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Homogenizer	5	1	Yes	
2	Digital balance (10 mg sensitivity)	5	1	Yes	
3	Microscopes	5	5	Yes	
4	Stage and eye piece micrometers	5	5	Yes	
5	Brookfield's viscometer	1	1	Yes	
6	Ball mill	1	1	Yes	
7	Sieve shaker with sieve set	1	1	Yes	
8	Double cone blender	1	1	Yes	
9	Propeller type mechanical agitator	5	0	No	
10	Autoclave	1	1	Yes	
11	Steam distillation still	1	1	Yes	
12	Vacuum Pump	1	1	Yes	
13	Standard sieves, sieve no. 8, 10, 12, 22, 24, 44, 66, 80	0	1	Yes	
14	Tablet punching machine	1	3	Yes	
15	Capsule filling machine	1	1	Yes	
16	Ampoule washing machine	1	1	Yes	
17	Ampoule filling and sealing machine	1	0	No	
18	Tablet disintegration test apparatus IP	1	1	Yes	
19	Tablet dissolution test apparatus IP	1	1	Yes	
20	Monsanto's hardness tester	1	1	Yes	
21	Pfizer type hardness tester	1	1	Yes	
22	Friability test apparatus	1	1	Yes	
23	Clarity test apparatus	1	1	Yes	
24	Ointment filling machine	1	0	No	
25	Collapsible Tube Crimping Machine	1	1	Yes	
26	Tablet coating pan	1	1	Yes	
27	Magnetic stirrer, 500ml and 1 liter capacity, with variable speed control.	10	1	Yes	
28	Digital pH meter	2	1	Yes	
29	All purpose equipment with all accessories	1	1	Yes	
30	Aseptic Cabinet	1	1	Yes	
31	BOD Incubator	2	1	Yes	
32	Bottle washing Machine	1	0	No	
33	Bottle Sealing Machine	1	1	Yes	
34	Bulk Density Apparatus	2	1	Yes	
35	Conical Percolator (glass/ copper/ stainless steel)	10	5	Yes	
36	Capsule Counter	2	0	No	
37	Energy meter	2	0	No	
38	Hot Plate	2	1	Yes	
39	Humidity Control Oven	1	1	Yes	
40	Liquid Filling Machine	1	1	Yes	
41	Mechanical stirrer with speed regulator	2	1	Yes	
42	Precision Melting point Apparatus	1	1	Yes	
43	Tray Drier	1	1	Yes	
44	Distillation Unit	1	1	Yes	

Appratus:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Ostwald's viscometer	15	15	Yes	
2	Stalagmometer	15	15	Yes	
3	Desiccator	5	5	Yes	
4	Suppository moulds	20	20	Yes	
5	Buchner Funnels Small, medium, large	0	5	Yes	
6	Filtration assembly	1	1	Yes	
7	Permeability Cups	5	0	No	
8	Andreason's Pipette	3	2	Yes	
9	Lipstick moulds	10	5	Yes	

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

Pharmaceutical Biotechnology

Equipments:

Sl. No.	Name	Minimum required Nos.	Available Nos.	Working	Remarks of the Inspectors
1	Orbital shaker incubator	1	1	Yes	
2	Lyophilizer (Desirable)	1	1	Yes	
3	Gel Electrophoresis (Vertical and Horizontal)	1	1	Yes	
4	Phase contrast/Trinocular Microscope	1	0	No	
5	Refrigerated Centrifuge	1	1	Yes	
6	Fermenters of different capacity (Desirable)	1	0	No	
7	Tissue culture station	1	0	No	
8	Laminar airflow unit	1	1	Yes	
9	Diagnostic kits to identify infectious agents	1	0	Yes	
10	Rheometer	1	0	Yes	
11	Viscometer	1	0	Yes	
12	Micropipettes (single and multi channeled)	0	3	Yes	
13	Sonicator	1	0	No	
14	Respinometer	1	0	No	
15	BOD Incubator	1	1	Yes	
16	Paper Electrophoresis Unit	1	0	No	
17	Micro Centrifuge	1	0	Yes	
18	Incubator water bath	1	0	Yes	
19	Autoclave	1	2	Yes	
20	Refrigerator	1	1	Yes	
21	Filtration Assembly	1	0	Yes	
22	Digital pH meter	1	1	Yes	

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

Central Instrumentation Room

Equipments:

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

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

Observations of the Inspectors:

Compliance of the last recommendations by Inspectors
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Specific observations if not compiled

Signature of Inspectors:	1.
	2.

Note:

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

Signature of the Head of the Institution

Signature of the Inspectors
