#### 16 MANDATORY DISCLOSURE

Mandatory Disclosure by Institutions running AICTE approved Engineering/Technology/**Pharmacy** programmes to be included in their respective Information Brochure, displayed on their website and to be submitted to AICTE every year latest by 30<sup>th</sup> April together with its URL

## The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

## "The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

#### **1. NAME OF THE INSTITUTION** Modern College of Pharmacy (LADIES) Moshi

Borhadewadi, Dehu-Alandi Road

Tal. Haveli A/P Moshi Pune 421 105

Telephone 020- 56310704, 25139177

Fax # 91-20-27442089

Email # pharmoshiwomen@yahoo.com

2. Name and address of the Trust/ Society/ Company and the Trustees

Progressive Education Society,

1186 A, Near Modern college of Engineering, Shivajinagar, Pune 411005. 02025535148

3. Name and Address of the Vice Chancellor/ Principal/ Director

PROF. DR. S.N. DHOLE

A/P, Modern College of Pharmacy (LADIES) Moshi

Borhadewadi, Dehu-Alandi Road

Tal. Haveli A/P Moshi Pune 421 105

PHONE (R)-25139177

FAX NO.- 020- 25139177

Email # pharmoshiwomen@yahoo.com

#### 4. NAME OF THE AFFILIATING UNIVERSITY

Savitribai Phule Pune University

#### 5. GOVERNANCE

#### **Organization and Governance:**

The governing body of an Institution includes members from Parent Society viz chairman and secretary, Principal of the Institution and few representative members.

• Members of the Board and their brief background (Governing Body) Composition of Governing body:

No	Name	Designation
1	Prof. Dr. G.R.Ekbote	Chairman
2	Prof. S.S.Deshmukh	Member (Trust Nominee)
3	Prof. Mrs. J.G.Ekbote	Member (Trust Nominee)
4	Mr. S.D. Inamdar	Member (Trust Nominee)
5	Adv. C. G. Ghate	Member (Trust Nominee)
6	Regional Officer, WRO, AICTE, Mumbai	Member (Ex- Officio)
7	Director, DTE, MS Mumbai	Member (Ex- Officio)
8	University Representative	Member
9	Prof. Dr. P.D.Chaudhari	Member (Academician)
10	Dr. N.D. Galpalli	Member (Industry)
11	Prof Dr. S.N.Dhole	Member (Principal)

• Members of Academic Advisory Body (LMC – As per Maharashtra University Act 1976) Composition of LMC/CDC:

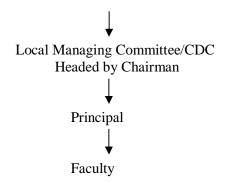
No	Name	Designation
1	Prof. Dr. G.R.Ekbote	Chairperson
2	Prof. S.S.Deshmukh	Secretary
3	Mr. S.D.Inamdar	Dy. Secretary, Visitor
4	Prof. Dr. S. K. Ujlambkar	Member
5	Prof. Mrs. J. G. Ekbote	Member

6	Adv. C. G. Ghate	Member
7	Prof. Dr. P. D. Choudhari	Member
8	Prof. A. A. Phatak	Member
9	Ms. N. G. Ekbote	Member
10	Prof Dr. S.N.Dhole	Principal, Member Secretary
11	Mr. S. V. Joshi	Member, Teaching Staff
12	Mrs. V. S. Tambe	Member, Teaching Staff
13	Dr.(Ms.) V. S. Kashikar	Member, Teaching Staff
14	Mr. N. R. Kadam	Member, NonTeaching Staff

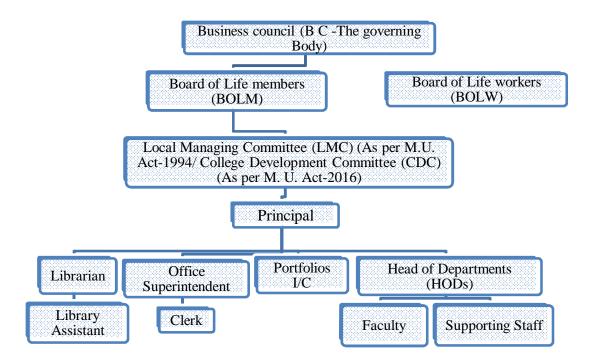
#### Functions of the Governing Body and LMC/CDC:

- 1. To approve the budget estimates recurring and non- recurring for the financial year in advance.
- 2. To scrutinize and accept the audited statement of accounts yearly.
- 3. To consider and approve the proposals for creation of infrastructure such as building, equipment, library on continuous basis.
- 4. To consider the proposals of the Principal for improvement in academic performance of the Staff.
- 5. To consider any proposal for expansion of educational activities to be made to the Council/Government/Affiliating Body.
- 6. Frequency of meeting- Governing Council meets once in a year.
  - Frequency of the Board Meetings and Academic Advisory Body
    - Approximately a meeting of the Board (Governing Council) members takes place two times per year and that of Local Managing Committee (Academic Advisory) takes place approximately once in 2 months.
  - Organizational chart and processes

Governing Council of the parent Institute



The management of P. E. Society has a democratic setup and is divided in three tier system to play proactive role in streamlining of overall governance. The organizational set up of the management however, is depicted in the under mentioned flowchart.



• Nature and Extent of involvement of faculty and students in academic affairs/improvements

Sr. No.	Committee	Work done
1.	Academic I/C & Staff secretary	Academic monitoring
		Co-ordination of staff meetings
2.	Central Purchase/store I/c	Purchase of equipments,
		glassware, chemicals and
		miscellaneous requirements
3.	PCI/AICTE/University	Communication and providing
		information to the technical
		bodies as and when required
4.	Examination	Conducting Internal and
		external exams as per schedules.
5.	Sports	Conducting Sport activities as
		per the schedules.
6.	Extra Curricular	Conducting Annual gathering
7.	NPW/Guest lecturer/Symposium	Organizing guest lectures and

		seminars for students and staff.
8.	Student Counseling	Allotting small groups to faculty
	6	for counseling and co-
		coordinating with them.
9.	Admission	Coordinating for the students
		admissions to the First Year and
		Direct Second Year B. Pharm
10.	Class Teachers	To coordinate with the
		respective class regarding
		discipline and their problems
11.	Q.I.P./Faculty Developments	To organize for faculty
		development through industrial
		and workshop training in
		concerned subjects
12.	Educational visits and trips,	To organize industrial visits and
	industrial visits	educational trips for students
13.	Library I/C	To update and maintain efficient
		working of library
14.	Students Projects	To allot students to the faculty
		and co-ordinate for small
		projects given to the students
15.	Event Registers	To record and maintain the
		record for all the events
		organized in and by the institute
16.	Equipment I/C	Preparing Standard operating
		Procedures
17.	Wall magazine/ Museum/ Displays	Weekly displays of articles
18.	Laboratory I/C	To update and maintain efficient
		working of library
19.	Computer Maintains	To update and maintain efficient
		working of computers
20.	Publicity	Giving news to different news
		papers

- 1. Various committees are for academic and other co-curricular activities are formed. These comprise of one faculty member, and at-least two student members. Regular meetings of these committees are arranged to take up various activities in the related subject.
- 2. Various issues raised in these meetings are discussed by the Principal with the staff and students.
- 3. Finalized issues are presented by the Principal in front of the Academic Advisory Committee (LMC/CDC) and appropriate decisions are made.
- 4. After the implementation of the decisions, a regular feedback from the students is taken at regular intervals.

## • Mechanism/Norms & Procedure for democratic/good Governance VISION:

To develop proactive, pragmatic, devoted and talented women pharmacists at par with global standards.

#### **MISSION:**

- 1. To impart quality education in niche areas exploring newer vistas vis-à-vis ever-evolving landscape of pharmacy education.
- 2. To provide an ideal forum for technical, scientific and social deliberations for the benefit of learners, faculty and stakeholders of pharmacy education.
- 3. To develop linkages, tie-ups and academic rapport with pharma industry and academia to facilitate collaborative learning and interdisciplinary research.

#### PROGRAME EDUCATIONAL OBJECTIVES (PEOs)

- 1. To develop a pool of talented and skilled pharmacy work-force to meet the standards of professionalism contributing to the intellectual wealth of the nation.
- 2. To equip learners with strong fundamental concepts, technical and multi-tasking skills in various facets of pharmacy profession viz., F and D, QA/QC, Hospital and Community Pharmacy etc.
- 3. To encourage the students to undertake higher studies and various career opportunities.
- 4. To motivate the students to participate in life-long learning process to keep pace with changing scenario in the field of Pharmacy for the benefit of the society.
- 5. To inculcate real life skills for holistic development of learners.

#### **Institutional Policies**

- Maintain records to document student achievement and Institutional practice.
- Foster freedom of expression while protecting the rights of all members of the institutional community.
- Provide explicit and fair procedures for hearing grievances and appealing administrative decisions.
- Decide and convey clearly stated rules regarding conduct on campus.
  - 1. The requirements of curriculum implementation are collected from the concerned faculty and staff.
  - 2. Students counseling is taken regularly by the faculty and their requirements and problems are considered.
  - 3. Faculty counseling is taken by the Principal.
  - 4. Students feedback on the faculty and institution is taken
  - 5. All the issues are discussed in general meeting with the staff and Principal.
  - 6. These issues are forwarded to the management through the Academic Advisory Committee (L.M.C./CDC.)
  - 7. These issues are resolved by the management which is Marjory comprised of Senior Academicians.

#### • Student Feedback on Institutional Governance/faculty performance

Feedback from the students is taken at regular intervals in the prescribed format regarding faculty and Institution and various service departments. This feedback is analyzed by the Principal and corrective measures are taken by the Principal. These measures are discussed with Faculty or students by counseling.

#### Specimen feed back form attached. ENCL-I

#### • Grievance redressal mechanism for faculty, staff and students.

If any grievance, the concerned student, approaches the class teacher or any faculty who then forwards it to the Principal. If any grievance of staff or faculty, it is forwarded to the Principal and then onto the Management through Academic Advisory Committee (LMC). Who then resolves the issues.

Sr No	Member	Designation	Contact Number	e-mail address
1.	Prof. Dr. Dhole S.N.	Chairperson and head of the institution	9922007322	shashikant_dhole@yahoo.com
2.	Ms. Tambe V. S.	Coordinator	9960709992	vrushalitambe99@gmail.com
3.	Mr. Joshi S.V.	Faculty representative	8308717870	joshifrommoshi@gmail.com
4.	Dr. Ms. Kashikar V.S.	Faculty representative	9423231932	vrushalipharma80@gmail.com
5.	Dr. Ramteke K.H.	Faculty representative	7020726019	r.kuldeepramteke@gmail.com
6.	Ms. Salvi Rashmi	Library Staff	9604392647	rashmi.salvi112@gmail.com
7.	Mrs. Shirke S.S.	Supporting Staff	8484818191	
8.	Divya Munot	Final year		
9.	Mobnika Murhe	Third year		
10.	Bhalekar Juee	Second year		

#### Grievance Redressal Cell (2018-19)

#### • Establishment of Anti Ragging Committee

#### **Constitution of Anti-Ragging Committee 2018-19**

Sr. No.	Name of Member	Designation/Profession	Contact Number
1	Dr. Dhole S. N.	Head of Anti-Ragging Committee	9922007322
2	Mr. Inamadar S. D.	Management Representative	9922007313
3	Mr. Pathare Chhaya	Police Constable, Bhosari Police Station	7722007038
4	Mr. Choudhari B. K.	Local Media Representative	9923780500
5	Mr. Joshi SV	Faculty Representative 9423559500	
6	Dr. Ms. More S.D.	Faculty Representative 9890741030	
7	Ms. Tambde Deepali	Non teaching staff Representative 901125177.	
8	Mr. Sanjay Mundhe	Parent Representative 985000548	
9	Mr. Ravindra Borhade	Civil Representative 8483800469	
10	Ms. Diksha Kadve	Student Representative	8149491469

11	Ms. Vaishnavi	Student Representative	9881462450
	Zamkhade	_	
12	Ms. Shweta Garje	Student Representative	9881298362
13	Ms. Deepanjali	Student Representative	7387435453
	Tanpure	-	
14	Ms. Priyanka Kad	Student Representative	8692849178

#### • Establishment of Online Grievance Redressal Mechanism



• Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University ENCL XV

#### • Establishment of Internal Complaint Committee (ICC)

Sr. No.	Member	Designation	Phone No.	Email ID
1.	Prof. Dr. Dhole S. N.	Chairperson and head of the institution	9922007322	shashikantdhole@yahoo.com
2.	Ms. Warad. V. A	Coordinator	8793582934	vinaya.warad@gmail.com
3.	Mr. Joshi. S. V	Associate Professor	8308717870	joshifrommoshi@gmail.com

#### **Constitution of the Internal Complaints Committee**

	Ms. Tambe V. S.	Associate Professor	9960709992	vrushalitambe99@gmail.com
4.				
	Dr. Ms. Kashikar V. S	Assistant Professor	9404242601	vrushalipharma80@gmail.com
5.				
	Ms Kandekar.U.Y	Assistant Professor	9822920236	ujja2303@gmail.com
6.				
7.	Ms. Salvi Rashmi	Library Staff	9604392647	rashmi.salvi112@gmail.com
8.	Mrs. Shirke. S. S	Supporting Staff	8484818191	-
9.	Ms. Gadak Archana	Research Student representative	7774903672	archanagadak123@gmail.com
10.	Ms. Vaishnavi Zamkade	Student representative	9881462450	<u>vaishanavizamakade143@gmail.co</u> <u>m</u>
11.	Ms. Garje Shweta	Student representative	9881298362	shwetagarje1805@gmail.com
12.	Ms. Snehal Kumbhar	Student representative	7066007991	snehalpkumbhar@gmail.com
13.	Dr. Niranjan Galpalli	Member non government organization	9545522133	-
14.	Mr. Ratnaparkhi S. D.	Police Inspector, Bhosari Police Station	9552531480	-

# Establishment of Committee for SC/ ST <u>CONSTITUTION OF SC/ST COMMITTEE</u>

SR. No.	Name of Faculty	Designation	Category
1	Prof. Dr. S. N. Dhole	Chairman	NT-D
2	Dr. K. H. Ramteke	Member Secretary	SC
3	Ms. M. C. Upadhye	Member	OPEN
4	Mr. R. L. Shinde	Member	SC
5	Mr. N. R. Kadam	Member	OBC

#### • Internal Quality Assurance Cell

Sr. No.	Name of the Person	Designation
1	Prof. Dr. Dhole S. N.	Chairperson and Head of the Institution
2	Dr. Ramteke K. H.	Coordinator
3	Mr. Inamdar S. D.	Management Representative
4	Prof. Dr. Chaudhari P. D.	External Member
5	Dr. Galpalli N. D.	Industrial Expert
6	Ms. Tambe V. S.	Associate Professor
7	Dr. Kashikar V. S.	Assistant Professor
8	Mr. Joshi S. V.	Associate Professor
9	Mr. Chanshetti R. R.	Assistant Professor
10	Ms. Upadhye M. C.	Assistant Professor
11	Ms. Kadam Shital	Student Representative

### **CONSTITUTION OF IQAC COMMITTEE**

#### 6. **PROGRAMMES**

•

• Name of the Programmes approved by the AICTE:

#### B.Pharm., M.Pharm and Ph. D

- Name of the Programmes accredited by the AICTE: Nil
- Status of Accreditation of the Courses
- Total number of Courses
- No. of Courses for which applied for Accreditation
- Status of Accreditation Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ..... Courses
- For each Programme the following details are to be given:
  - Name : B.Pharm
  - Number of seats : 100
    - Duration : 4 years
  - Cut off marks for admission during the last three years

Year	2016-17	2017-18 CET Score	2018-19
Open	98	89	100
S.C.	72	78	35
S.T.	70	59	71
N.T.	84	77	69
OBC	77	88	91

- Fee : Fee as prescribed by the Govt. ٠
- Placement Facilities : Training and placement cell functioning for training and • placement of the students.
- Campus placement in last three years with minimum salary, maximum salary and average salary

Sr. No.	Academic Year	No. of Students Placed	Min. Salary/Annum	Max. Salary/Annum	Average Salary
1.	2017-18	37	72000	3.6lacs	20000/month
2.	2016-17	32	72000	2.4lacs	15000/month
3.	2015-16	34	60000	3.6lacs	20000/month

#### 7. FACULTY

- Branch wise list faculty members: ENCL II
  - Permanent Faculty : 19 • 3
  - Adjunct Faculty : •
  - Permanent Faculty: Student Ratio : • 1:15

### • Number of faculty employed and left during the last three years NIL

8. **PROFILE OF DIRECTOR/PRINCIPAL** WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED



- i. Name : Prof. Dr. S.N.Dhole
- ii. Date of Birth : March 27, 1975.
- iii. Unique id
- iv. Educational Qualification : M.Pharm, Ph.D. (Pharmaceutics)
- v. Work Experience

SUD6/P

- Teaching 20 yrs.
- Research -10
- Industry ----
- Others -----
- vi. Area of Specializations : Pharmaceutics
- vii. Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level **Pharmaceutics**
- viii. Research guidance :

No. of papers published in National/ International Journals/ Conferences Master

- Ph.D.
- ix Projects Carried out : 02
- x. Patents : -----
- xi. Technology Transfer : -----
- xii. Research Publications 30
- xiii. No. of Books published with details : 01
- **9. F**EE

#### • Details of fee, as approved by State fee Committee, for the Institution. Fee as prescribed by the Govt.

The fee structure of the institute is designed by the State Fee Committee time to time from the year 2018-19 and displayed on the following site www.dtemaharashtra.gov.in

The same fees structure is implemented by the Institute, & for the current year the fees structure sanctioned by the Fee Committee is Rs. 95,000/-

#### • Time schedule for payment of fee for the entire programme.

The fees are taken for the current academic year in which the student takes admission Every year at the time of admission

• No. of Fee waivers granted with amount and name of students.

Fee waivers are given to the students on the basis of their socio-economic background and children of teachers of the institutions of parent society and other institute are given 50% fee waiver at the discretion of Management. Also children of grade IV employees of parent society are given 50% fee waiver

#### Number of scholarship offered by the institute, duration and amount ENCL-III

There is provision for the continuation of Scholarship for next year.

#### • Criteria for fee waivers/scholarship

Fee waivers/scholarships are given to the students on the basis of socio-economic background. About 10 to 15 % students are from socio-economic weaker section are given the benefits. Also children of teachers of the institutions of parent society and other institute and children of grade IV employees of parent society are given the benefits.

#### • Estimated cost of Boarding and Lodging in Hostels

Fee waivers/scholarships are given to the students on the basis of socio-economic background. About 10 to 15 % students are from socio-economic weaker section.

#### 10. ADMISSION

• Number of seats sanctioned with the year of approval.

Year of approval	2016-17	2017-18	2018-19	2019-2020
Sanctioned intake	60	60	60	100

• Number of Students admitted under various categories each year in the last three years

Year	2016-17	2017-18	2018-19
Open	34	24	28
S.C.	8	5	1
S.T.	1	1	3
N.T.	7	11	10
OBC	9	17	18

• Number of applications received during last two years for admission under Management Quota and number admitted.

#### **11. ADMISSION PROCEDURE**

- Mention the admission test being followed, name and address of the Test Agency and its URL (website)
  - 5. The Admission for all categories as per Directorate of Technical Education.
  - 6. Admissions are done on the basis of rules and regulations published by the Admission Authority every year.
  - 7. The Institute strictly follows guidelines issued by the Admission Authority for carrying out admissions under Management quota and Vacant Seats.

- 8. Till date, the Admissions have been done on the basis of CET (Common Entrance Test) conducted by the Admission Authority and HSC exam, conducted by HSC (Higher Secondary Certificate) Board. URL of Admission Authority: www.dtemaharashtra.gov.in
- Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]

48 seats allotted to different Test Qualified candidates is as per admission authority ie DTE

#### • Calendar for admission against management/vacant seats: **ENCL-IV**

- Last date for request for applications.
- Last date for submission of application.
- Dates for announcing final results.
- Release of admission list (main list and waiting list should be announced on the same day)
- Date for acceptance by the candidate (time given should in no case be less than 15 days)
- Last date for closing of admission. 31/07/2018
- Starting of the Academic session. -01/08/2018
- The waiting list should be activated only on the expiry of date of main list.
- The policy of refund of the fee, in case of withdrawal, should be clearly notified-- As per DTE. All the rules and regulation as per DTE, Maharashtra.

#### **12.** CRITERIA AND WEIGHTAGES FOR ADMISSION

• Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc

Criteria and weightages for admission are followed as per the guidelines given by the Admission Authority in their booklet published every year.

#### • Mention the minimum level of acceptance, if any

As per the guidelines given by the Admission Authority in their booklet published every year.

• Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.

Year	2016-17	2017-18 CET Score	2018-19
Open	98	89	100
S.C.	72	78	35
S.T.	70	59	71
N.T.	84	77	69
OBC	77	88	91

• Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

#### **13.** LIST OF APPLICANTS

• List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats. **ENCL-IV** 

#### 14. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

• Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)

Score of the individual candidates admitted arranged in order of merit.

- List of candidates who have been offered admission.
- Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates. ENCL-IV

List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

#### 15. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE ENCL-VI

- Number of Class Rooms and size of each
- Number of Tutorial rooms and size of each
- Number of Laboratories and size of each
- Number of Drawing Halls with capacity of each
- Number of Computer Centres with capacity of each
- Central Examination Facility, Number of rooms and capacity of each
- Barrier Free Built Environment for disabled and elderly persons
- Occupancy Certificate ENCL-VII
- Fire and Safety Certificate ENCL-VIII
- Hostel Facilities

#### LIBRARY:

• Number of Library books/Titles/Journals available (programme-wise)

		Number of	Number of	Journals		Periodicals	
SN	Course(s)	titles of the books	Volumes	National	Internatio nal	National	Intern ational
1	B. Pharm	840	6583				
2	M. Pharm (All Subjects)	313	1529	17	09	8	-

- List of online National/International Journals subscribed. ENCL-IX
- **E-Library facilities** INTERNET AVAILABLE.
- LABORATORY AND WORKHOP

• List of Major Equipment/Facilities For each Laboratory

List of Experimental Setup

ENCL X ENCL-XI

- COMPUTING FACILITIES
- Internet Bandwidth: 100 Mbps
- Number and configuration of System: 71
- Total number of system connected by LAN: 60
- Total number of system connected by WAN: 4
- Major software packages available: 2
- Special purpose facilities available: LCD : 7 AND Visualizer :02

#### • List of facilities available.

• Games and Sports Facilities

#### Major indoor and out door sports facilities available which include:

Chess Carom Table Tennis Badminton Volley Ball Shooting Ball Football Cricket Athletics

#### • Extra Curriculum Activities

Recreation Hall Public address system Monetary assistance Organizing: Annual Social Gathering Cultural and Co-curricular activities

#### • Soft Skill Development Facilities

- ✓ Personality Development Seminars.
- ✓ Books on English language communication, management principle have been availed in library.
- $\checkmark$  Project and presentation of it by students.
- ✓ Computers Lab have been availed to develop computer kills.
- ✓ Various cultural activities.
- ✓ Sports activities.
- ✓ Organization of various state level competition which helps to develop event management skills
- ✓ Improvement in communication skills in English through day-to-day guidance and counseling.
- Teaching Learning process
- Curricula and syllabi for each of the programmes as approved by the University. Available on Savitribai Phule Pune University Web site http://www.unipune.ac.in
- Academic Calendar of the University ENCL XII

Academic Time Table

Academic Time Table enclosed ENCL XIII

- Teaching Load of each Faculty ENCL XIV
- Internal Continuous Evaluation System and place

Regular feedback from the students and staff is taken on academics and Institute and the evaluation is done continuously. Every six months, self-appraisal forms are taken from the faculty and evaluation is done.

- Students' assessment of Faculty, System in place. Assessment of the Faculty is done by the Principal and students regularly.
- For each Post Graduate Courses give the following:
- Title of the Course
- Curricula and Syllabi For each of the programmes as approved by the University. Available on Savitribai Phule Pune University Web site http://www.unipune.ac.in
- Laboratory facilities exclusive to the Post Graduate Course ENCL-VI
- Special Purpose
- Software, all design tools in case
- Academic Calendar and frame work

16. Enrollment of students in the last 3 years

17. List of Research Projects/ Consultancy Works

• Number of Projects carried out, funding agency, Grant received

### BCUD RESEARCH PROJECTS 2016 – 2018

Sr.	Name of Faculty	Sanction
No.		Amount
1.	Dr. U. Y. Kandekar	1,00,000
2.	Mr. O. M. Bagade	80,000
3.	Mr. Rahul	1,70,000
	Chanshetti	
	Total	3,40,000

BCUD RESEARCH PROJECTS 2014 - 2016

Sr.	Name of Faculty	Sanction
No.		Amount
1.	Dr. V. S. Tambe	1,40,000
2.	Ms. V. S. Vichare	1,60,000
3.	Dr. S. D. More	80,000
4.	Dr. N. S. Kulkarni	80,000

5.	Dr. A. R. Kharat	1,20,000
6.	Ms. M. C. Upadhye	1,20,000
7.	Ms. R. R. Pujari	2,20,000
	Total	9,20,000

• Publications (if any) out of research in last three years out of masters projects

No. of publications
08
08
11

- Industry Linkage
- MoUs with Industries (minimum 3)

```
18. LoA and subsequent EoA till the current Academic Year Uploaded on college website
```

19. Accounted audited statement for the last three years.

20. Best Practices adopted, if any

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action.

The Website shall be dynamically updated with regard to Mandatory Disclosures

## ENCL-I

### FACULTY FEEDBACK FORM

## Academic year: 2008-09

## Class: S.Y.B.Pharm

Sub:

## Name of lecturer:

Performance Parameters	EXCELLENT	Good	Average	Poo
Depth of knowledge				
Subject understanding by students				
Regularity and Punctuality				
Language				
Student/lecturer interaction				
General behaviors				
Syllabus coverage				
Specific remark	I			

## ENCL-II

## Teaching Faculty of B. Pharm. and M. Pharm. Course (16+3=19)

Sr.	Name of Faculty	Designation	Department
no 1	Dr. Dhole Shashikant Nivrutti	Professor and Principal	Pharmaceutics
2	Dr. (Mrs.) Tambe Vrushali Sachin	Associate Professor	Pharmaceutical Chemistry
3	Mr. Suhas Vasudeo Joshi	Associate Professor	Pharmaceutical Chemistry
4	Dr. Kashikar Vrushali Satish	Associate Professor	Pharmaceutics
5	Dr. Ramteke Kuldeep Hemraj	Associate Professor	Pharmaceutics
6	Dr. Kulkarni Nilesh Shrikant	Associate Professor	Pharmaceutics
7	Mrs. Upadhye Mohini Chandrashekhar	Assistant Professor	Pharmacognosy
8	Mr. Alhat Hemant Pandurang	Assistant Professor	Pharmaceutical Chemistry
9	Mr. Rahul Ramesh Chanshetti	Assistant Professor	Pharmacology
10	Dr.Mrs. Smita D. More	Assistant Professor	Pharmaceutics
11	Mrs. Vichare Vijaya Sachin	Assistant Professor	Pharmaceutical Chemistry
12	Dr.Mrs. Kandekar Ujjwala Yadav	Assistant Professor	Pharmaceutics
13	Mr. Pravin Ram Jadhav	Assistant Professor	Pharmaceutical Chemistry
14	Mr. Manojkumar Kisan Munde	Assistant Professor	Pharmaceutical Chemistry
15	Miss. Pujari Rohini Revansiddappa	Assistant Professor	Pharmacology
16	Mr. Om Mahadeo Bagade	Assistant Professor	Pharmaceutics
17	Ms. Dhanashree R. Raut	Assistant Professor	Pharmacognosy
18	Mrs. Warad Vinaya A.	Assistant Professor	Pharmaceutics
19	Ms. Prachi Danapure	Lecturer	Computer

## ENCL-III

## Number of scholarship offered by the institute, duration and amount

Rajarshi Chatrapati Shahu Maharaj Shishyavrutti Pratipurti Yojana (EBC) 2017							
Sr.No.	Name of Students	Duration	Amount				
1	BENDURE SAYALI ANKUSH	1 Year	31195				
2	GATE MONIKA ABAJI	1 Year	34815				
3	KORADE SMITA DILIP	1 Year	34815				
4	KHAIRE MONIKA	1 Year	34815				
5	KAD SHUBHADA KAILAS	1 Year	34815				
6	NIKITA BAPURAO RUKHE	1 Year	34815				
7	BOTRE KANCHAN VILAS	1 Year	34815				
8	TEJSWINI KASHINATH NARAWADE	1 Year	35060				
9	LOKHANDE JYOTI DIGAMBAR	1 Year	34815				
10	TAWARE MONALI ASHOK	1 Year	34815				
11	JAGTAP ARATI BAPUSAHEB	1 Year	34815				
12	CHAKOR GITANJALI SAMBHAJI	1 Year	34815				
13	SHITOLE MEGHA VITTHAL	1 Year	34815				
14	MUNOT DIVYA PRADIP	1 Year	37945				
15	JAGTAP DHANASHREE SURESH	1 Year	37945				
16	SHELAR MOHINI VILAS	1 Year	37945				
17	TAMBOLI SANIYA HAMIDBHAI	1 Year	37945				
18	KUTE SHITAL BHANUDAS	1 Year	37945				
19	MURHE KARISHMA BHASKAR	1 Year	37945				
20	RALE NIKITA RAMDAS	1 Year	37945				
21	HOLE ARTI SATYAWAN	1 Year	37945				
22	DUMBRE SHALAKA RAMDAS	1 Year	37945				
23	KAD AKANKSHA SOMNATH	1 Year	37945				
24	PISAL MRUNALI JALINDAR	1 Year	38068				
25	TAKALKAR TANUJA ASHOK	1 Year	37945				
26	KHANDEKAR KRUTIKA MANGESH	1 Year	37945				
27	KHOPADE KANCHAN SHEKHAR	1 Year	37945				
28	RAMDASI MINAL MADHAVRAO	1 Year	37945				
29	DHUMAL SHWETA BALASAHEB	1 Year	37945				
30	RANPISE PRANALI BANDU	1 Year	37945				
31	WADANE SHIVANI SHRIKANT	1 Year	43051				
32	JADHAV AARTI ARJUN	1 Year	43051				
33	RAGHU PRITI UMAKANT	1 Year	43051				
34	LAGAD AISHWARYA MUKUND	1 Year	43051				
35	TANPURE DIPANJALI BHASKAR	1 Year	43051				
36	MURHE MONIKA RAMDAS	1 Year	43051				
37	HANDE PRACHI RAJARAM	1 Year	43051				

## State Government Scholarship (DTE RO Pune)

38	GAWADE SAYALI ASHOK	1 Year	43051
	LOHAKARE MADHURI		
39	MURALIDHAR	1 Year	43051
40	THORAT ANKITA VIJAY	1 Year	39830
41	AUTI PUJA MACHHINDRA	1 Year	39830
42	CHAVAN DIVYA AJITSING	1 Year	39830
43	UMATE RUTUJA YOGANAND	1 Year	39830
44	PATIL APARNA VIJAYKUMAR	1 Year	39830
45	KUMBHAR SNEHAL PRABHAKAR	1 Year	39830
46	GHADGE MONALI MADHUKAR	1 Year	41195
47	KARALE PRATIKSHA SANJAY	1 Year	41200
48	PATIL PRAJAKTA SUBHASH	1 Year	41195
49	WAGH SONALI KAILAS	1 Year	41540
50	DHORE SWAPNALI SANDIP	1 Year	41195
51	KAKDE SUNITA CHATRABHUJ	1 Year	42928
52	WAGH PRIYANKA MARUTI	1 Year	43051
53	KADAM SNEHA HARIDAS	1 Year	27805
54	PAWAR PRIYANKA PRALHAD	1 Year	27805
	WAICHAL DNYANESHWARI		
55	DAMODAR	1 Year	27805
56	GANGULY SOHINI AMALKRISHNA	1 Year	37847
57	SABLE MANGAL SHIVAJI	1 Year	37847
58	DHAMALE MADHURI BABAN	1 Year	37847

Government of India Post Metric Scholarship 2017 (SC,OBC,SBC,VJNT,ST) Samaiik Nvav Vibhag Samai Kalvan Vibhag Kamgar Bulding Swarget Pune

Sr.No.	Name of Students	Duration	Amount
1	Khatake Nikita	1 Year	88070
2	Gholave Prachi	1 Year	88070
3	Chate Prajakta	1 Year	88070
4	Ghule Dipali	1 Year	87880
5	Dhole Komal	1 Year	88070
6	Kharmate Pranjali	1 Year	88070
7	Khutale Rani	1 Year	87880
8	Zamakade Vaishnavi	1 Year	88070
9	Sul Komal	1 Year	84615
10	Sule Dipali	1 Year	84615
11	Kande Ashwini	1 Year	78105
12	Jagtap Sanjivani	1 Year	84615
13	Bhakare Swarali	1 Year	71616
14	Jadhav Shweta	1 Year	71616
15	Garje Shweta	1 Year	71616
16	Nalawade Gitanjali	1 Year	85980

17	Raut Pradnya	1 Year	85980
18	Kale Pallavi	1 Year	85980
19	Khade Pallavi	1 Year	82525
20	Mali Supriya	1 Year	42993
21	Tamboli Tamanna	1 Year	42993
22	Shinde Aishwarya	1 Year	42993
23	Narke Sonal	1 Year	42993
24	Zope Pranjali	1 Year	37711
25	Borate Komal	1 Year	43355
26	patil Chetana	1 Year	43355
27	Shingwan Suvarna	1 Year	43355
28	Dixit Namita	1 Year	43355
29	Pawar Shubhangi	1 Year	43355
30	Kothimbire Dipali	1 Year	43355
31	Patil Vanmala	1 Year	45083
32	Bhujbal Archana	1 Year	45083
33	Kad Priyanka	1 Year	45083
34	Chamlwad Nalini	1 Year	45083
35	Sadre Kiran	1 Year	44893
36	Bhalerao Madhuri	1 Year	44893
37	Kaware Akshaya	1 Year	45083
38	Ghodekar Nishita	1 Year	45083
39	Satpute Priyanka	1 Year	45083
40	Bhalerao Priyanka	1 Year	41333
41	Tale Prathana	1 Year	35811
42	Baradkar Priyanka	1 Year	35811
43	Gaikwad Ankita	1 Year	93707
44	Kadave Diksha	1 Year	93707
45	Sonawane Amruta	1 Year	88451
46	Kambale Komal	1 Year	88451
47	Sankpal Renuka	1 Year	81594
48	Chavan Chaitalya	1 Year	78525
49	Doiphode Aarti	1 Year	78525
50	Thorat Pallavi	1 Year	78525
51	Waghmare Sneha	1 Year	83825
52	Gange Vaibhavi	1 Year	83825
53	Katakdhond Shraddha	1 Year	83825
54	Sonawane Rutuja	1 Year	83825
55	Gaikwad gitanjali	1 Year	99007
56	Jadhav Pranali	1 Year	99537
57	Langhi Tejswini	1 Year	84938
58	Kondhawale Varsha	1 Year	79931
59	Sabale Akshada	1 Year	85098

60	Bhavari Sarita	1 Year	75855
61	Mundhe Priyanka	1 Year	74631
62	Sambhar Nikita	1 Year	79798
63	Ghige Sushmita	1 Year	79798
64	Kambale Pranita	1 Year	79793
65	Gawali Prachi	1 Year	85093
66	Fasale Aarti	1 Year	85093
67	Ovhal Komal Baban	1 Year	76911
68	Khilari Kajal	1 Year	41157
69	Kanade Shraddha	1 Year	41157
70	Bhogal Saloni	1 Year	41157
71	Pansare Rutuja	1 Year	37066
72	Dhengale Rohini	1 Year	37066
73	Zarkar Shivani	1 Year	43057
74	Kokate Priyanka	1 Year	43057
75	Ghongade Sujita	1 Year	38966
76	Jagtap Reshma	1 Year	38966
77	Survase Shruti	1 Year	79793
78	Yadav Simran	1 Year	79793
79	Munde Anuja	1 Year	79793
80	Pabale Komal	1 Year	81693
81	Arjun Sakshi	1 Year	81693
82	Bhojane Pratiksha	1 Year	81693
83	Gunjal Priya	1 Year	81693
84	Lavate Priya	1 Year	81693
85	Bangar Ashwini	1 Year	81693
86	Shingade Pooja	1 Year	73701
87	Gitte Pallavi	1 Year	77787
88	Lokhande Deepali	1 Year	41424
89	Gadakh Archana	1 Year	41424
90	Bhoir Surbhi	1 Year	37923



Progressive Education Society's, Modern college of Pharmacy (For Ladies), Moshi, Pune.

ADMISSION NOTIFICATION for ACADEMIC YEAR 2018-2019.

#### Date: 24/06/2018

Applications are invited from the eligible candidates for the institute level admission and against vacancy quota.

Activity	Date
Sale of Information Boucher for F.Y. B. Pharm. admission and submission of filled application form at the college office	24/06/2018 to 27/07/2018
Display of Provisional merit list on college notice board for Institute level quota (12 Seats) at 1.00 PM	28/07/2018
Display of Final merit list on college notice board at 3.00 PM	28/07/2018
Institute level Round for Admission	30/07/2018 at 11.00 am ONWARD
Round for Admission Against Vacancy	31/07/2018 at 11.00 am ONWARD

Principal

P.E. Society's Modern College of pharmacy (For Ladies) Borhadewadi,At/Post. Moshi Tal.Haveli, Dist.Pune-412 105. Ph.:25139177/65310704

Merit List- 3

### Modern College of Pharmacy (For Ladies) Moshi MERIT LIST 2018-19 F.Y. B. Pharm Against Cap (Total Vacancy 14)

Name of the candidate	Category	CET score which ever is higher	General Merit No	Phy.54	Chem. 55	Bio.56	Maths 40	PCB/ PCM Score which	HSC Agg. Marks	SSC	Form No.
Shelar Sayali tukaram	OBC	99	1	70	53	88	73	211	499	454	11
Arude Mrunal Anil	OBC	94	2	63	62	86	62	211	476	460	41
Durga Bansilal Pote	ST	88	3	46	55	77	61	178	440	413	2
Amle Raksha Sanjeeo	Open	86	4	56	55	85	0	196	499	435	51
Bhagwat Shraddha Homdev	Open	78	5	49	53	70	35	172	344	447	45
Kate Apurva Hemant	Open	77	6	66	74	80	75	220	484	398	31
Asawale Shruti	ST	77	7	73	65 *	75	76	214	481	376	12
Jadhav Pranita Pramod	Open	76	8	57	45	70	73	175	432	424	36
Payal Sanjay Maravade	Open	74	9	53	59	79	0	191	464	421	29
Alhat Shwetali Ulhas	OBC	73	10	70	51	80	74	201	446	407	47
Muskan Akram Shah	Open	73	11	53	49	71	0	173	421	378	54
Jadhav Vaishnavi Rajesh	OBC	72	12	41	47	50	35	138	360	398	37
Turu Shushma Sitaram	ST	71	13	40	54	57	52	151	404	650	8
Anjali Vitthal Chavan	NT 1	70	14	51	46	66	36	163	384	427	15
Sirvi Jinalkumari Dharmeshbhai	Open	69	15	63	43	51	72	178	431	425	21
Khaire Bhagyashree Sanjiv	Open	68	16	55	46	51	44	152	382	402	44
Shrutika Shravan Harale	Open	68	17	37	45	67	0	149	342	*370	52
Baidmuttha Manasi Mahesh	Open	66	18	38	45	68	0	151	402	389	46
Mungase Yashoda Arun	Open	65	19	61	49	62	61	172	454	439	55
Siddhi Ravikant Ghosalkar	OBC	62	20	60	50	51	0	161	314	287	49
Gaikwad Snehal Sukhdev	OBC	61	21	51	62	58	65	178	434	421	13
Ghule Sakshi Dattatray	Open	60	22	50	52	48	0	150	367	359	10
Gawade Rutuja Sanjay	Open	51	23	52	44	55	0	151	391	375	20
Kute Monika Raju	Open	50	24	69	57	62	0	188	402	360	48
Vaishnavi Navnath Sukre	Open	65	25	54	50	60	64	168	411	401	56
Shubhada Babu Chavan	Open	71	26	76	63	74	0	213	387	386	57
Tarade Snehal	Open	67	27	39	55	59	40	153	357	417	58
Khade Supriya	NT 3	59	28	44	49	38	55	148	347	373	59
Todkar Aishwarya Dhananjay	OBC	62	29	43	43	63	0	149	400	394	60
Bagade Pranali Eknath	OBC	57	30	55	63	67	72	190	415	305	63
Naik Divya Sanjay	NT 3	76	31	61	57	62	52	180	407	439	61
Nimkarade Swati prakash	OBC	63	32	54	62	66	66	182	423	345	62

PRINCIPAL P.E. Society's Modern College of pharmacy (For Ladies) Borhadewadi,AtlPost.Moshi Tal.Haveli, Dist.Pune-412 105.

Name of the candidate	Category	CET score which ever is higher	General Merit No	Phy.54	Chem. 55	Bio.56	Maths 40	PCB/ PCM Score which	HSC Agg. Marks	SSC	Form No.	
Amle Raksha Sanjeeo	Open	86	1	56	55	85	0	196	499	435	51	
Bhagwat Shraddha Homdev	Open	78	2	49	53	70	35	172	344	447	45	1
Kate Apurva Hemant	Open	77	3	66	74	80	75	220	484	398	31	
Jadhav Pranita Pramod	Open	76	4	57	45	70	73	175	432	424	36	
Payal Sanjay Maravade	Open	74	5	53	59	79	0	191	464	421	29	
Muskan Akram Shah	Open	73	6	53	49	71	0	173	421	378	54	1
Alhat Shwetali Ulhas	OBC	73	7	70	51	8Q.	74	201	446	407	47	
Jadhav Vaishnavi Rajesh	OBC	72	8	41	47	50	35	138	360	398	37	1
Sirvi Jinalkumari Dharmeshbhai	Open	69	9	63	43	51	72	178	431	425	21	
Khaire Bhagyashree Sanjiv	Open	68	10	55	46	51	44	152	382	402	44	
Shrutika Shravan Harale	Open	68	11	37	45	67	0	149	342	370	52	
Baidmuttha Manasi Mahesh	Open	66	12	38	45	68	0	151	402	389	46	
Gaikwad Snehal Sukhdev	OBC	61	13	51	62	58	65	178	434	421	13	
Siddhi Ravikant Ghosalkar	OBĊ	62	14	60	50	51	0	161	314	287	49	
Ghule Sakshi Dattatray	Open	60	15	50	52	48	0	150	367	359	10	
Gawade Rutuja Sanjay	Open	51	16	52	44	55	0	151	391	375	20	
Kute Monika Raju	Open	50	17	69	57	62	0	188	402	360	48	
											-	

#### Modern College of Pharmacy (For Ladies) Moshi MERIT LIST 2018-19 F.Y. B. Pharm Institute Level Quota

Merit List-1

PRINCIPAL P.E. Society's Modern College of pharmacy (For Ladies) Borhadewadi,At/Post. Moshi Tal.Haveli, Dist.Pune-412 105.

Merit List- 2

#### Modern College of Pharmacy (For Ladies) Moshi MERIT LIST 2018-19 F.Y. B. Pharm Against Cap ( Total Vacancy 14)

Name of the candidate	Category	CET score which ever is bigher	General Merit No	Phy.54	Chem. 55	Bio.56	Maths 40	PCB/ PCM Score which ever is	HSC Agg. Marks	SSC	Form No.
Shelar Sayali tukaram	OBC	99	1	70	53	88	73	211	499	454	11
Arude Mrunal Anil	OBC	94	2	63	62	86	62	211	476	460	41
Durga Bansilal Pote	ST	88	3	46	55	77	61	178	440	413	2
Amle Raksha Sanjeeo	Open	86	4	56	55	85	0	196	499	435	51
Bhagwat Shraddha Homdev	Open	78	5	49	53	70	35	172	344	447	45
Kate Apurva Hemant	Open	77	6	66	74	80	75	220	484	398	31
Asawale Shruti	ST	77	7	73	65	75	76	214	481	376	12
Jadhav Pranita Pramod	Open	76	8	57	45	70	73	175	432	424.	36
Payal Sanjay Maravade	Open	74	9	53	59	79	0	191	464	421	29
Alhat Shwetali Ulhas	OBC	73	10	70	51	80	74	201	446	407	47
Muskan Akram Shah	Open	73	11	53	49	71	0	173	421	378	54
Jadhav Vaishnavi Rajesh	OBC	72	12	41	47	50	35	138	360	398	37
Turu Shushma Sitaram	ST	71	13	40	54	57	52	151	404	650	8
Anjali Vitthal Chavan	NT 1	70	14	51	46	66	36	163	384	427	15
Sirvi Jinalkumari Dharmeshbhai	Open	69	15	63	43	51	72	178	431	425	21
Khaire Bhagyashree Sanjiv	Open	68	16	55	46	51	44	152	382	402	44
Shrutika Shravan Harale	Open	68	17	37	45	67	0	149	342	370	52
Baidmuttha Manasi Mahesh	Open	66	18	38	45	68	0	151	402	389	46
Mungase Yashoda Arun	Open	65	19	61	49	62	61	172	454	439	55
Siddhi Ravikant Ghosalkar	OBC	62	20	60	50	51	0	161	314	287	49
Gaikwad Snehal Sukhdev	OBC	61	21	51	62	58	65	178	434	421	13
Ghule Sakshi Dattatray	Open	60	22	50	52	48	0	150	367	359	10
Gawade Rutuja Sanjay	Open	51	23	52	44	55	0	151	391	375	20
Kute Monika Raju	Open	.50	24	69	57	62	0	188	402	360	48
Vaishnavi Navnath Sukre	Open	65	25	54	50	60	64	168	411	401	56
Shubhada Babu Chavan	Open	71	26	76	63	74	0	213	387	386	57
Tarade Snehal	Open 🍇	67	27	39	55	59	40	153	357	417	58
Khade Supriya	NT 3	59	28	44	49	38	55	148	347	373	59
Todkar Aishwarya Dhananjay	OBC	62	29	43	43	63	0	149	400	394	60

PRINCIPAL PRINCIPAL P.E. Society's Modern College of pharmacy (For Ladies) Borhadewadi,AUPost. Moshi Tal.Haveli, Dist.Pune-412 105.

#### Progressive Education Society's MODERN COLLEGE OF PHARMACY (FOR LADIES) Borhadewadi, Moshi, Pune – 412105.

#### www.mcpledu.org, 020727608868

#### Year of Establishment : 2004

#### Accredited by NAAC

Approvals and Recognition : Approved by AICTE, DTE, PCI and affiliated to Savitribai Phule Pune University

### Institute Choice Code : 6364

Applications are invited from eligible candidates for admission to B.Pharm (First & Direct Second Year), M. Pharm and Ph. D. at Institute level and against vacancy

Bachelor of Pharmacy: Duration 04 Year Intake: 60

Master of Pharmacy: Duration 02 Year

Subjects: Pharmaceutics 12 Seats Quality Assurance Tech. 06 Seats

Ph.D. programme: Doctor of Philosophy in Pharmaceutics

Eligibility: As per the rules and regulations of Govt. of Maharashtra.

Prof. Dr. G.R. Ekbote	Prof. S. S. Deshmukh	Prof. Dr. S. N. Dhole
Chairman	Secretary,	Principal,
P.E. Society, Pune 5.	P.E. Society, Pune 5.	MCPL, Moshi.

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## ENCL-VI

Sr. No.	Room no	Room type (Mention Class room/Labs/Toilet, etc.)	Carpet area (Sq. m)
1	T-411	Animal House	91
2	F-220	Classroom-I (UG)	95
3	F-219	Classroom-II (UG)	95
4	F-218	Classroom-III (UG)	76
5	T-415	Classroom-IV (UG)	70
6	G-125	Classroom-V (D. PHARM)	70
7	T-418	Classroom-VI (UG)	70
8	T-417	Class Rooms -3 PG	35
9	T-402	Class Rooms -1 PG	35
10	T-403	Class Rooms - 2 PG	35
11	T-414	Computer Center	75
12	S-301	Library & Reading Room	206
13	S-313	Instrument Lab (UG)	75
14	G-109	Pharmaceutical Chemistry Laboratory-1 (UG)	80
15	G-111	Pharmaceutical Chemistry Laboratory-2 (UG)	80
16	S-308	Pharmaceutical Chemistry Laboratory-3 (UG)	75
17	G-116	Pharmaceutics Laboratory-1 (UG)	95
18	G-119	Pharmaceutics Laboratory-2 (UG)	95
19	G-122	Machine Room ( <b>D. PHARM</b> )	75
20	G-101	Machine Room (UG)	80
21	F-215	Pharmacognosy Laboratory (UG)	80
22	F-212	Pharmaceutical Chemistry Laboratory ( <b>D. PHARM</b> )	80
23	T-408	Pharmacology Laboratory ( <b>D. PHARM</b> )	75
24	T-409	Pharmacology Laboratory (UG)	75

25	S-309	Pharmacognosy (D. PHARM)	75
26	S-311	Quality Assurance Technique Laboratory PG	75
27	S-312	Pharmaceutics Laboratory (PG)	75
28	S-315	Research Laboratory PG	75
29	F-208	Seminar Hall	200
30	G-123	Tutorial Rooms-1 (Diploma)	35
31	T-419	Tutorial Rooms-2 UG	35
32	S-303	Tutorial Rooms-3 UG	35
33	T-412	Girls common room	75
34	T-416	Boy's Common Room	75
35	T-413	First aid cum Sick Room	10
36	S-316	Stationary store and Reprographic facility	10
37	G- 126	Cafeteria	150
38	G- 105	Toilets	150
39		Corridors	400
40		Stair cases	185

## ENCL-IX

## List of the Hard Copy Journals 2019

Sr.	Name of the Journal
No	
1.	International Journal of drug targets
2.	International Journal of pharmaceutical formulation and analysis
3.	International Journal of drug delivery
4.	International Journal of synthesis and characterizations
5.	International Journal of environment and Development
6.	International Journal of drug discovery and Technology
7.	International Journal of Advances in in Pharmacological Sciences
8.	International Journal of Pharmaceutical Research and Technology
9.	International Journal of Pharmacology and Technology
10.	International Journal of advanced drug delivery
11.	Journal of Pharmacy education and research
12.	Research Journal of Pharmacy and Technology
13.	Asian Journal of research in chemistry
14.	Research Journal of Pharmacognosy and Photochemistry
15.	Research Journal of Pharmacology and Pharmacodynamics
16.	Research Journal of Pharmaceutical dosage forms and Technology
17.	Research Journal of Science and Technology
18.	Asian Journal of Pharmaceutical Analysis
19.	Research Journal of topical and Cosmetic Science
20.	Indian journal of Heterocyclic Chemistry
21.	Indian Drugs
22.	The Indian Pharmacist
23.	Indian journal of Physiology and Pharmacology
24.	Indian journal of Pharmaceutical Education and Research
25.	Indian journal of Pharmaceutical Sciences
26.	Annals of Tropical Medicines and Public Health
27.	Pharmacognosy Magazines

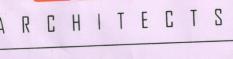
28.	Advances in Pharmaceutics
29.	Journal of Drug Formulation and Research
30.	Research journal of pharmaceutical dosage form and technology
31.	Cosmetics and cosmeceuticals
32.	Pharma analysis and quality assurance
33.	Journal of pharmaceutical and clinical Research
Sr. No.	Name of the Periodical
1.	Pratiyogita Darpan
2.	CSR
3.	Employment News
4.	Lokprabha
5.	Saphahik Sakal
6.	Gruhshobhika
7.	Spardha Pariksha
8.	General Knowledge

Sr.no.	LIBRARY: LIST OF C.D.ROM- TITLES
1	The science & practice of Pharmacy
2	STD. cove Plus
3	Stedman's Medical Dictionary
4	Org. Chemistry
5	Handbook of Instrumental techs for annals chemistry
6	Immunology
7	Master teaching Programm
8	Indian Journal of Pharmacology
9	H.B. O. Instrumental tah. For Analytical
10	Organic Synthesis & Drug Synthesis
11	Drug Discovery Evention
12	Prinicioles of Human Ananomy & Physiology
13	Interactions
14	Test your IQ

15	Psychometric Tests
16	Brain Testes
17	Test Your Aptitude
18	Who Medicines Boos hit
19	Basic Maths
20	Speed Maths
21	Controlled Release Society
22	Proceeding
23	Biology
24	Mathematics
25	Cambridge Learners Dictionary
26	Exploring the Function of the human Body
27	Chemistry in Motion
28	The Microbiology
29	Solomans FryBle Organic Chemistry
30	Pharmacy Practice
31	Pharmacy Calculation
32	Pharmacology
33	Biotechnology

#### ENCL-VII and VIII





Date: 4.2.2019 Ref:

### Form D

I/We do hereby certify that the building Sanctioned, for P.E. Society's Modern College Of Pharmacy (For Ladies) at Gat No. 181, Borhadewadi, Dehu – Alandi Road. Moshi, Tal- Haveli, Dist.- Pune vide your order No. B.P. /Moshi/Layout/09/2011 dated 03/05/2011 sanctioned by Pimpri Chinchwad Muncipal Corporation, Pimpri, Pune 411018 has been supervised by me and has been completed to my satisfaction in accordance with the sanctioned plan, that the workmanship of the whole of the material used are of the requisite quality; and that no provision of the Pune Municipal Act or the bye-laws and no requisite made conditions prescribed or order issued thereunder, has been trans greed in the source of the work.

Ar. Prasad Bhatawadekar

Regd.No.CA/2003/31588

Add. : Flat No. 01, 1st Floor, Shreenivas Apartment Phase II, Next to Global Research Center Near Dattawadi Police Chowky, Dattawadi, Pune 411030 Tel.: 020-24320210 Email: dpa\_arch.asso@yahoo.in / designplacearchitects@gmail.com

माजस्ट्रेट याच स्वाक्षराच) म.न.पा. कड सादर कराव. पाणा पुरवठा, जलान:सारण, उद्यान, आग्नशामक व आराग्य ावभागाचा ना हरकत दाखला इकडे सादर करावा.

8

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- १२) इमारतीच्या तळमजल्यावर गाळेधारकाच्या नांवे दर्शविलेली टपालपेटी (Letter Box) सुयोग्य ठिकाणी बसाविणे बंधनकारक राहील त्याखेरीज इमारतीचा भाग अथवा पूर्णत्वाचा दाखला दिला जाणार नाही.
- 93) विकास आराखड्यातील रस्ता रुंदीने बाधीत क्षेत्र नियमानुसार महानगरपालिकेच्या ताब्यात देणे बंधनकारक आहे.

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- १४) इमारतीच्या सलोह काँक्रीट (आर.सी.सी.) कामाच्या सर्व बाजूकरिता आधार व आकारासाठी लाकडाचा वापर करू नये. त्यासाठी लोखंडी आधाराचा वापर करणे बंधनकारक राहील.
- १५) इंडियन सो. ऑफ स्ट्रक्चरल इंजिनिअर्स पुणे ३०. या संस्थेकडील मान्यताप्राप्त दर्जाच्या स्ट्रक्चरल इंजिनिअर्सची इमारतीच्या कामासाठी नेमणूक करण्यात यावी, तसेच सदरचे काम स्वीकारल्या वायतचे स्ट्रक्चरल इंजिनिअर्स यांचे पत्र या विभागाकडे सादर करणे आवश्यक आहे. सदरचे पत्र सादर केल्याशियाय इपारलीच्या बांधकामास सुरुगात गण्ड नंगे.
- १६) भुखंडाच्या संबंधित सहामाही अखेरचा कर भरल्याचा करसंकलन विभाग म.न.पा. यांचेकडील दाखला /पावती केल्याशिवाय बांधकाम चालू करू नरो.
- मंजूर रेखांकनातील खुली जागा विकास नियंत्रण नियमावलीप्रमाणे नियम क्र. १९.३.१.५. नुसार तरतुदी अधिन विकसीत करणे 90) बंधनकारक आहे. त्याशिवाय भाग अथवा पूर्णत्वाचा दाखला दिला जाणार नाही.
- विकास आराखडयातील रस्ता रुंदीने बाधित क्षेत्र नियमानुसार महापालिकेच्या ताब्यात देणे बंधनकारक आहे. रस्ता रुंदीने बाधीत 92) क्षेत्र म.न.पा. चे नावे लावून तसा सुधारित मालमत्तापत्रक व मोजणी नकाशा, भाग अथवा पूर्ण भोगवटापत्रक घेणेपूर्वी या कार्यालयाकुई सादर करणे आवश्यक आहे. यांबाबत मनपांचे भूमी-जिंदगी विभागाचा ना हरकत दाखला सादर करणे बंधनकारक आहे. तरेंच सदरह रस्ता रुंदीने बाधित क्षेत्राचे खडीमुरंमीकरण महापालिकेच्या विनिर्देशाप्रमाणे अर्जदार स्वतः खर्चाने करणार अथवा महानगरपालिकेच्या त्यावेळेच्या प्रचलित दराने खडीमुरूमीकरण खर्च भरणे आवश्यक आहे.
- १९) प्रस्तुत प्रकरणातील जागेचा मोजणी नकाशा वहिवाटीनुसार असून जागेच्या हद्दीबाबत वाद निर्माण झालेस म.न.पा. जबाबदार राहणार नाही. नगरभुमापन कार्यालयाकडील सुधारित मोजणी नकाशा /व मालमत्ता पत्रक सादर केल्याशिवाय बांधकामांस भूम अथवा पूर्णत्वाचा दाखला देण्यात येणार नाही.
- २०) प्रस्तुत प्रकरणातील भुखंडाचे एकत्रिकरण नगर भूमापन कार्यालयाकडून घेऊन, त्याप्रमाणे सुधारीत मालमत्तापत्रक व मोजणी नंकाश भोगवटापत्रक घेण्यापूर्वी या विभागाला सादर करणे आवश्यक आहे.
- २१) ३०० चौ. मी. व वरील क्षेत्राचे भूखंडावरील इमारतींसाठी (दाटवस्ती क्षेत्र वगळून) रेन बॉटर हार्वेस्टींग व्यवस्था करणे बंधनेकारक आहे.
- २२) भूखंडालगतने मोहोच रस्ता व आरापाराचे क्षेत्रातील पाण्याचा निचरा होणे सार्वजनिक आरोग्याचे दृष्टीने आवश्यक आहे. विकास नियंत्रण नियमावलीतील नियम क्र. ९.१ नुसार ती उपाय योजना करण्याची सर्वस्वी जवाबदारी विकसक/अजदार व्यव राहील. अशाप्रकारे पावसाळी पाण्याचा नैसर्गिकरित्या निवरा होण्यास कोणत्याही प्रकार बांधा येणार नाही. यावावतची योथ ती खबरदारी घेणे विकसक /अर्जदार यांचेवर बंधनकारक राहील. यांबाबत संबंधित गाळेघारक रहिवासी यांची कोणत्याही प्रकार सकर / हरकत निर्माण झाल्यास त्यांचे संपुर्णतः निराकरण करण्याची जबाबदारी विकसक / अर्जदार यांधेवर राहील. त्याची म,वेजा स कोणत्याही प्रकारे तोषीस लागू देणार नाही. या अटीवर सदरह् यांधकाम चालू करण्याचे संमती पत्र मंजूर करण्यात येत आ
- साईटवर राहणाऱ्या सर्व बांधकाम मजूरांसाठी स्वच्छ पिण्याचे पाणी व स्वच्छताग्रहांची सोय उपलब्ध करणे विकलकांवर बांधवकारक 23) आहे
- 28) विकास नियंत्रण नियमावलीनुसार इमारतीमध्ये पुरविण्यात आलेल्या पार्किंगचे क्षेत्र गाळे धारकांसाठी विना मोबदला उपलब्ध करूव देणे विकसकांवर बंधनकारक राहील.

स्थब प्रतीवर मा. शहर अभिवंता बांची स्याक्षरी असे.

शहर अभियंता, पठरीता पिंपरी चिंचवड महानगरपालिका, पिपरी - ४११ ०१८.

agui

- प्रत माहितीसाठी :- १) मा. जिल्हाधिकारी, पुणे जिल्हा आर. बी. (पुणे) माहितीसाठी
  - सहा. मंडलाधिकारी, पिंपरी चिंचवड महानगरपालिका, म.न.पा./पिंपरी वाघेरे/पिंपरीनगर/चिंघवड/भोसरी 2) कासारवाडी/आकुर्डी/निगडी/प्राधिकरण/सांगवी/पिंपळे गुरव/पिंपळे निलंख/पिंपळे सोंदागर/वाकड रावेत / रहाटणी / थेरगांव यांना माहिती व पुढील कार्यवाहीसाठी m)-e ३) करसंकलन विभाग, मुख्य कार्यालय

PRINCIPAL as of pliannacy (For Ladies) (For Ladies) (For Ladies) (For Ladies) (For Ladies) P.F. Socleiv's Corhadowadi,Atil Toi,Haveli, Dist.Pt

	WR0N-350818721117.1006003         Office of the,         Pimpri Chinchwad Municipal Corporation,         Pimpri Director         Pimpri Chinchwad Municipal Corporation,         Pimpri Director         Pimpri Chinchwad Municipal Corporation,         Pimpri Director         Pimpri Structor         No.:         BP/ Mushi/ Coyout 109 12011         Date:         ORDER         Sub:       Layout S.No.
	village Mosh Tal: Haveli/Mulashi
	sanctioning of the
	Ref: 1) Application dated 4)5/2003 from L.A. Avinash Soheri
	The applicant Mr. / Mrs. / Smt. Seet. Prograsive Eclued ion' society
e)	Behalf of has requested for sanctioning the
0	layout of the marginally notes land.
0	The City Engineer, Pimpri Chinchwad Municipal Corporation, is therefore pleased to sanction the plan subject to the conditions mentioned below and as amendment shown in red on the plan.
	<ol> <li>The layout should be demarcated on the site with boundary stones by the occupant and got measured through the L.R. Department / City Survey Office.</li> </ol>
	2) That the occupant shall complete the construction of roads and make the plots ready for development within a period of one year from the date if this order
20	3) That no sale or lease of plot in layout will be permitted and no building permission in any plot in the layout will be granted unless the construction work of internal roads, approach roads and open space is completed.
S	4) That the purchasers / occupant of the land shall not construct any building thereon unless N.A. permission under section 44 of Maharashtra Land Revenue Code 1 966 is obtained and building plans are got approved.
0	<ol> <li>All the plots in the layout shall be used for residential purpose only and the use shall be as per D.C.R. of P.C.M.C.</li> </ol>
4400	6) No Plots should admeasure less than the minimum are prescribed as per the Table No. 27 in D.C.R. of P.C.M.C. after actual measurement.
E1	7) The open space in the layout shall admeasure not less than 10% of the total area after for any other purpose other than playground, garden etc. as per D.C. rule No. 1 1.3 and as per 1 1.3.1.5 shall be handed over to P.C.M.C.
	<ul> <li>All the roads in the layout shall be constructed on site before disposing any of the plots to the satisfaction of City Engineer and according to the specification attached herewith vide Appendix -I</li> </ul>
	9) That the colony roads along with Development plan roads if any passing
	Hat the cooliny roads along with Development-plan roads if any passing True COPY Moder: Solution Bornace/uppender I al He Socialy Moder College of planmacy Bornace/uppender Bornace/uppen

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- 10) That the water lines are held as per specifications enclosed as Appendix II herewith and to the satisfaction of the City Engineer.
- That the drainage is connected to the Municipal drainage system when the 11) same will be available in the vicinity of the colony (As per instructions in Appendix III enclosed herewith ).
- That the dustbins are provided as per instructions and to the satisfaction of 12) The Sanitary Inspector.
- 13) that electric poles with street light are provided as per instructions and to the satisfaction of the City Engineer.
- 14) That the open spaces mentioned in the layout will not be taken in possession by the Municipal Corporation unless the same are properly leveled , planted with trees and properly fenced and developed.
- 15) Infringements of any of the above condition shall render the holder liable top such penalties as may be fixed in this behalf by the Municipal Corporation under the provision of B.P.M.C. Act 1949 and M.R.T.P. Act 1966, or to there corresponding law as for the time being in force.
- The existing approach road shown on layout plan shall be owned and 16) constructed on site to the satisfaction of City Engineer and according to the satisfaction attached herewith vide Appendix -I before applying for the building permission.
- Development Charges of land and building will be recovered at the time of 17) sanctioning of building plans.

tal Have

For City Engineer

Pimpri411018.

O. C. Signed Oftw Engineer Pimpri Chinchwad Municipal Corporation.

C.C. 1) Ar. (with sanctioned Plan) The Deputy Director of the Town Planning P.C.M.C., Pimpri,-18 2) The District Instructor of Land Record, Poona -1 3) TRUE COPY The Tahsildar, Haveli Poona 4) 5) Copy with a copy of sanctioned plan submitted to The Collector of Pune (R.B.) Pune to faver of information. 6) Bornader

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#### Appendix-I

Detailed specifications for construction of WBM roads, WBM roads the width of actual WBM surfaces should be as under

(for width of road shown on layout plan)

S. No.	Width shown on layout Plan	Width of Actual WBM surface	width of side beams in H.M.
1.	100'.0"(30mtr.)	62'.0" (20 mtr)	24'.0" (8.0 mtr.)
2.	80'.0" (25 mtr.)	52'.0"(17mtr)	24'.0 "(6.5 mtr.)
3.	60'.0"(18mtr.)	42'.0" (14 mtr)	10'.0" (3.0 mtr.)
4.	50'.0" (16 mtr.)	32'.0" (1 1 mtr)	10'.0"(3.0mtr.)
5.	45'.0" (14 mtr.)	32'.0" (1 1 mtr)	06'.0" (2.0 mtr.)
5	40'.0" (13 mtr.)	25'.0" (08 mtr)	06'.0" (2.0 mtr.)
7.	30'.0" (10 mtr.)		05'.0" (1.75 mtr.)
3.	25'.0" (08 mtr.)	17'.0"(05mtr)	04'.0" (1.25 mtr.)
9.	20'.0" (07 mtr.)	13'.0"(04mtr)	04'.0" (1.25 mtr.)

Specification of each of sub-item stand above shall be as under, (vide standard specifications volume of Government of Maharashtra Public Works Department)

S. No.	Sub item of work	Specifiation and page no.
1	Hard Murum supplying and spreading	Rd-23/202 Rd-28/205
2.	Collection of 40 mm and 60 mm size metal And its spreading	Rd-22/197 Rd-29/205 Rd-20/202
3.	Collection of soft murum and its spreading and blind age	Rd-24/203 Rd-28/205
4.	Consolidation over soling hard murum normal Size metal and soft murum and over side Shoulders	Rd-35/209 Rd-38/210 Rd-40/211

General specification for constructing W.B.M. Road following loose layer should be provided.

c)60 mm trap blasted metal layer150 mmd)hard murum50 mmd)40 mm trap blasted metal100 mm	thick 1 thick
f) soft murum 50 mm	thick

Compacting with artificial watering is to be done for each three layer of trap metal necessary earth work in embankment and cutting should be provided as per site condition.

If the layer is in black cotton soil, hard murum blanketing of 6" thick below metal layer should be provided. Above this layer 60 mm trap metal, 150 mm thick loose hard murum, 50 mm thick soft murum with compaction with watering should be leveled.

For compaction of road N.O.C. of concern Deputy Engineer (Civil) should be got and submit along with other documents.

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All this work should be carried out to be satisfaction of the Municipal Engineer of his authorized representative competent to certify the quality of work.

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"Appendix - II"

#### Additional Specification for laying water supply.

Cast iron pipe line of 10 mm. dia. minimum should be laid for each read. If any major Development plan/Regional plan road is passing, through the sanctioned layout a pilot line of 150 mm. dia. should be laid and all branches of 100 mm dia. should be taken from such pilot line. sluice valve. Fire hydrants at suitable places as suggested by the Municipal Engineer should be provided. All pipes to be sued for this purpose should be of minimum L.A./A class confirming Indian Standard specification No. IS./1536-1989 or IS-1537-1989. All fittings specials shall confirm to IS 1538-1989.

The item including labour & material should be carried out as per standard specification No. BD-V-I. Page 541.

- 41 -

34 <sub>16</sub>	WR01-350818721117.100400	P
1.1	"Appendix - III"	
•	Specification for laying & joining drainage lines.	
	Connecting house hold drainage system to Municipal drainage.	
	Wherever there are open surface with a	
	of suitable doa., size, Before joining there should be a Inspection chamber suitably covered of 2'.0" x 1'.6" size to intercept ground but on the ground of plot holder. Such open gutters should be constructed as per standard specification No. BD-V-43/page 574. Pace 571 and Inspection chamber as per standard specification No. BD-V-43/page 574. Wherever there is under ground drainage provided by the Municipality the house drainage should be properly connected to Municipal severage system. This Item should be carried out as per standard specification of (P. P. D. December 2010).	
	Specification No. BD-V-43, page 574.	
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This is a Co MATERIAL RECEIVED IN GOOD CONDITIÓN & ENTERED IN Stock Register No. 4 Page No. 481, 163 Rems No. 1 to 5 Data 414 1 t.8. Sign Sudhav	emputer Ge	enerated	11	61.9	131	4 Auth	icrised Signatory



#### FORM B

(As per section 3 (3) and rule 4 (2))

Six monthly certificates to be given every July & December by the owner or occupier for compliance of the fire Prevention and life Safety Measures

0

0)

#### CERTIFICATE

Certified that we have carried out inspection of the fire prevention and life safety measures installed in the following building premises

M/S. Modern College of Pharmacy ( For Ladies ).,

Noshi, Dist - Pune - 412105

We further certify that these installations in the above mentioned premises are maintained in good repair efficient conditions during the period 01/07/2017 to 31/12/2017, as required under the provisions of the Maharashtra Fire Prevention & Life Safety measure Act 2006 (Mah III of 2007). Details Annexure Attached

Date : 09	9/04/2018	and Landon
Place :	Pune	Signature & Address of License agency
Class	Туре	License No. MFS-LA/RD-0334 & RF-0385 Dated 22/08/2017
D	FFSI	Validity : 22/08/2017 tc 21/08/2018
D	DAFS	

ISI & CE Mark Fire Extinguishers I Clean Agent Fire Extinguishers I Installation of Co2/FM/Fire Alarm/Detection/Hydrani Sprinkler Systems I Maintenance Contract for Fire Extinguisher & Fixed Systems



REF: SHREE/CERT/2018

DATE: 09/04/2018

#### " CERTIFICATE "

This is to certify that the following Fire Extinguishers installed at M/S Modern College of Pharmacy (For Ladies ), Moshi, Dist - Pune have been refilled & Reconditioned by us as per IS -2190/2010 & that they are n good working condition

P

The due date for refilling is as below.

Sr. No.	Type of Extinguisher	Сар.	Qty.	Refilling Date	Refill next Due Date	Remark
•.	ABC Stored pressure Type Fire Extinguisher	02 Kg	27 Nos.	09/04/2018	08/04/2019	ок
2.	ABC Stored pressure Type Fire Extinguisher	04 Kg	C2 Nos.	09/04/2018	08/04/2019	ок
3.	ABC Stored pressure Type Firc Extinguisher	05 Kg	06 Nos.	09/04/2018	08/04/2019	ок
4.	Carbon Dioxide Type Fire Extinguisher	4.5 Kg	02 Nos.	09/04/2018	08/04/2019	ок

0

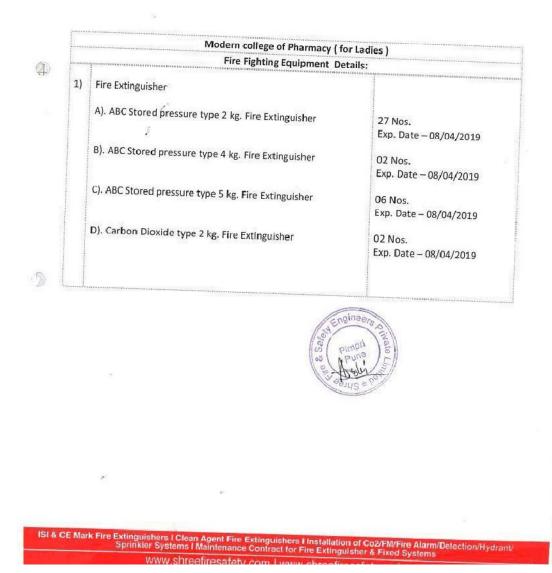
Yours Faithfuly, FOR SEREE FIRE & SAFETY ENGINEERS PRIVATE LIMITED.

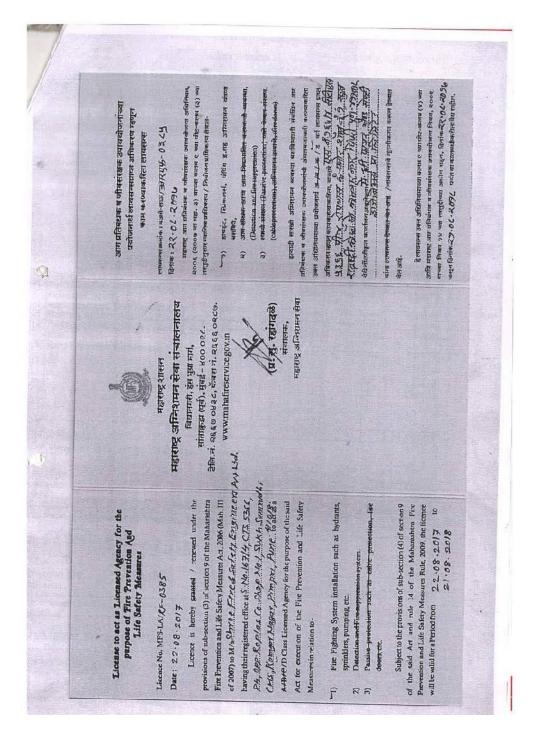
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ISI & CE Mark Fire Extinguishers I Clean Agent Fire Extinguishers I Installation of Co2/FM/Fire Alarm/Detection/Hydrant/ Sprinkler Systems I Maintenance Contract for Fire Extinguisher & Fixed Systems



ANNEXTURE





# ENCL X

Instrument/s	Quantity
Sieve shaker	1
Steam distillation steel	1
Magnetic stirrer 500ml	10
Magnetic stirrer 1000ml	5
Digital balance	1
Oven	1
Digital pH meter	1
Stage micrometer	5
Eyepiece micrometer	5
Conical percolator s.s.	20
Energy meter	1
Hot plate	5
Humidity control oven	1
Distillation glass unit	1
Distillation steel	1
Constant heating water bath	1
Mixer Grinder	1
Autoclave	1
Brookfield viscometer	1
Vacuum pump	1
Ampoule washing machine	1
Ampoule filling & Sealing machine	1
Clarity test apparatus	2

Aseptic cabinet	1
BOD incubator	1
Incubator	2
High pressure burner	4
Laminar air flow bench	1
Pressure cooker	5
Rotary flask shaker	1
Digital balance	2
Colony Counter	2
Over head Stirrer	10
Tissue Homogenizer	1
Digital balance	2
Oven	1
Tray Dryer	1
Ball mill	1
Double cone blender	1
Propeller type mechanical agitator	1
Tablet disintegration test	
apparatus	3
Tablet dissolution test apparatus	1
Monsanto test apparatus	3

Instrument/s	Quantity
Pfizer hardness tester	3
Friability test apparatus	1
Ointment fiilling machine	2

Collapsible tube crimping machine	2
Bottle washing machine	1
Bottle sealing machine	1
Liquid filling machine	1
Tap/Bulk density test apparatus	2
Oven	1
Tablet friability test apparatus	1
Hand operated tablet machine	2
Rotary tablet machine	1
Capsule filling machine	2
Hammer mill	1
Tablet counter	2
Tincture press	1
Tablet coating pan	1
Tablet polishing pan	1
Mixing vat with stirrer	1
Hand grinding mill	5
Centrifuge	2
Photoelectric colorimeter	2
Distilled water plant	2
PH- meter	2
Melting Point Apparatus	1
Centrifuge (Hand operated)	1
Oven	2
Electrophorasis apparatus	1
Microwave oven	1

Muffle furnace	1
Magnetic Stirrer	5
Vacuum Pump	1
Oven	1
Heating mantle	4
Vacuum pump	1
Centrifuge (Electrical)	1
pH – meter	1
Conductivity meter	1
Incubator	1
Dhona Balance	1
Dhona Balance	1
Conductivity meter	1
Instrument/s	Quantity
Instrument/s Refractometer	Quantity 1
	-
Refractometer	1
Refractometer Heating Mantle	1 6
Refractometer Heating Mantle Polarimeter	1 6
Refractometer Heating Mantle Polarimeter U.V.Spectrophotometer (Double	1 6 1
Refractometer Heating Mantle Polarimeter U.V.Spectrophotometer (Double beam)	1 6 1 1
Refractometer Heating Mantle Polarimeter U.V.Spectrophotometer (Double beam) Digital flame photometer	1 6 1 1 1 1
Refractometer         Heating Mantle         Polarimeter         U.V.Spectrophotometer         beam)         Digital flame photometer         Nephelo turbidometer	1 6 1 1 1 1 1 1
Refractometer         Heating Mantle         Polarimeter         U.V.Spectrophotometer         beam)         Digital flame photometer         Nephelo turbidometer         UPS	1 6 1 1 1 1 1 1 1 1
RefractometerHeating MantlePolarimeterU.V.Spectrophotometer (Double beam)Digital flame photometerNephelo turbidometerUPSA.C.	1 6 1 1 1 1 1 1 1 1 1

Digital Balance 0.001 g	1
Microscopes	30
Haemocytometer	40
Hutchinson's Spiro meter	1
Sphygmomanometer	20
Stethoscope	25
Muscle electrode	1
Lucas moist chamber	1
Myographic lever	1
Stimulator	1
Plethysmograph	1
Skeleton and bones	1
Models for various organs	5
Permanent slides for various tissues	25
Sherrington rotating drum	26
Student organ bath	27
Histamine chamber	1
Actophotometer	1
Electrocunvulsiometer	1
Analgesiometer	2
Double unit organ bath	1
Pole climbing apparatus	1
Telethermometer	1
Operation table	2
Thermostatic bath	2

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Quantity
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Micropipette Multi channel	1
HPLC	1
UV VIS. Spectrophotometer	1
Digital Flame Photometer	1
IR moisture balance	1
Ultra Sonicator	1
Karl – fischer apparatus	1
Magnetic plate with hotplate	3
Hot air oven	1
Vacuum pump	1
Nephalo turbidometer	1
All glass distillation unit	1
Double distillation unit	1
Digital balance	1
Potentiometer	1
Microtome	1
Dissolution rate test apparatus	1
Stability chamber	1
Lyophilyzer	1
Digital PH meter	1

#### ENCL-XI

#### LIST OF EXPERIMENTAL SETUP

#### Class: F. Y. B. Pharm

Semester: II

Name of subject: Human Anatomy and Physiology II

No.1.To study the integumentary and special senses using specimen, models, etc.,2.To study the nervous system using specimen, models, etc.,3.To study the endocrine system using specimen, models, etc4.To demonstrate the general neurological examination5.To demonstrate the function of olfactory nerve6.To examine the different types of taste.7.To demonstrate the visual acuity8.To demonstrate the reflex activity9.Recording of body temperature10.To demonstrate positive and negative feedback mechanism11.Determination of tidal volume and vital capacity	S.	Title of Experiment
<ul> <li>2. To study the nervous system using specimen, models, etc.,</li> <li>3. To study the endocrine system using specimen, models, etc.</li> <li>4. To demonstrate the general neurological examination</li> <li>5. To demonstrate the function of olfactory nerve</li> <li>6. To examine the different types of taste.</li> <li>7. To demonstrate the visual acuity</li> <li>8. To demonstrate the reflex activity</li> <li>9. Recording of body temperature</li> <li>10. To demonstrate positive and negative feedback mechanism</li> <li>11. Determination of tidal volume and vital capacity</li> <li>12. Study of digestive, respiratory, cardiovascular systems, urinary and reproductive system with the help of models, charts and specimens</li> <li>13. Recording of basal mass index</li> <li>14. Study of family planning devices and pregnancy diagnosis test.</li> <li>15. Permanent slides of vital organs and gonads</li> <li>16. Demonstration of total blood count by cell analyzer</li> </ul>	No.	
<ul> <li>3. To study the endocrine system using specimen, models, etc</li> <li>4. To demonstrate the general neurological examination</li> <li>5. To demonstrate the function of olfactory nerve</li> <li>6. To examine the different types of taste.</li> <li>7. To demonstrate the visual acuity</li> <li>8. To demonstrate the reflex activity</li> <li>9. Recording of body temperature</li> <li>10. To demonstrate positive and negative feedback mechanism</li> <li>11. Determination of tidal volume and vital capacity</li> <li>12. Study of digestive, respiratory, cardiovascular systems, urinary and reproductive system with the help of models, charts and specimens</li> <li>13. Recording of basal mass index</li> <li>14. Study of family planning devices and pregnancy diagnosis test.</li> <li>15. Permanent slides of vital organs and gonads</li> <li>16. Demonstration of total blood count by cell analyzer</li> </ul>	1.	To study the integumentary and special senses using specimen, models, etc.,
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<ul> <li>5. To demonstrate the function of olfactory nerve</li> <li>6. To examine the different types of taste.</li> <li>7. To demonstrate the visual acuity</li> <li>8. To demonstrate the reflex activity</li> <li>9. Recording of body temperature</li> <li>10. To demonstrate positive and negative feedback mechanism</li> <li>11. Determination of tidal volume and vital capacity</li> <li>12. Study of digestive, respiratory, cardiovascular systems, urinary and reproductive system with the help of models, charts and specimens</li> <li>13. Recording of basal mass index</li> <li>14. Study of family planning devices and pregnancy diagnosis test.</li> <li>15. Permanent slides of vital organs and gonads</li> <li>16. Demonstration of total blood count by cell analyzer</li> </ul>	3.	To study the endocrine system using specimen, models, etc
6.To examine the different types of taste.7.To demonstrate the visual acuity8.To demonstrate the reflex activity9.Recording of body temperature10.To demonstrate positive and negative feedback mechanism11.Determination of tidal volume and vital capacity12.Study of digestive, respiratory, cardiovascular systems, urinary and reproductive system with the help of models, charts and specimens13.Recording of basal mass index14.Study of family planning devices and pregnancy diagnosis test.15.Permanent slides of vital organs and gonads16.Demonstration of total blood count by cell analyzer	4.	To demonstrate the general neurological examination
<ul> <li>7. To demonstrate the visual acuity</li> <li>8. To demonstrate the reflex activity</li> <li>9. Recording of body temperature</li> <li>10. To demonstrate positive and negative feedback mechanism</li> <li>11. Determination of tidal volume and vital capacity</li> <li>12. Study of digestive, respiratory, cardiovascular systems, urinary and reproductive system with the help of models, charts and specimens</li> <li>13. Recording of basal mass index</li> <li>14. Study of family planning devices and pregnancy diagnosis test.</li> <li>15. Permanent slides of vital organs and gonads</li> <li>16. Demonstration of total blood count by cell analyzer</li> </ul>	5.	To demonstrate the function of olfactory nerve
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13.Recording of basal mass index14.Study of family planning devices and pregnancy diagnosis test.15.Permanent slides of vital organs and gonads16.Demonstration of total blood count by cell analyzer	12.	Study of digestive, respiratory, cardiovascular systems, urinary and reproductive systems
14.Study of family planning devices and pregnancy diagnosis test.15.Permanent slides of vital organs and gonads16.Demonstration of total blood count by cell analyzer		with the help of models, charts and specimens
15.   Permanent slides of vital organs and gonads     16.   Demonstration of total blood count by cell analyzer	13.	Recording of basal mass index
16.   Demonstration of total blood count by cell analyzer	14.	Study of family planning devices and pregnancy diagnosis test.
	15.	Permanent slides of vital organs and gonads
17. To determine pH of urine (Practical beyond syllabus)	16.	Demonstration of total blood count by cell analyzer
	17.	To determine pH of urine (Practical beyond syllabus)

Class: F. Y. B. Pharm. Sem II

Subject: Biochemistry

Sr.	
No.	Title of the Experiment
1.	Qualitative analysis of carbohydrate
2.	Qualitative analysis of carbohydrate
3.	Qualitative analysis of carbohydrate

4.	Identification tests for proteins
5.	Quantivative analysis of resducing sugars
6.	Quantitative analysis of protein
7.	Qualitative analysis of abnormal constituents of urine
8.	Sessional Examination
9.	Determination of blood creatinine
10.	Determination of blood sugar
11.	Determination of total serum cholesterol
12.	Preparation of buffer solution and measurement of pH
13.	Study of enzymatic hydrolysis of starch, deterimation of salivary amylase
	activity
14.	Study the effect of temperature salivary amylase activity
15.	Study the effect of substrate concentration on salivary amylase activity

Class- F Y B PHARM (SEM II)

SUB- PHARM. ORG. CHEM I

SR NO.	Title of Experiment
1.	Safety in laboratory and calibration of thermometer
2.	Safety III laboratory and canoration of thermometer
2.	Determination of melting and boiling point
3.	Introduction to Qualitative Analysis
4.	Qualitative analysis of given organic compound- carboxylic acid
5.	Qualitative analysis of given organic compound- Phenol
6.	Qualitative analysis of given organic compound- Alcohol
7.	Qualitative analysis of given organic compound- ketone
8.	Qualitative analysis of given organic compound- amine
9.	First Sessional Examination
10.	Synthesis of benzanilide
11.	Synthesis of 2-napthylbenzoate
12.	Synthesis of benzophenone oxime
13.	Synthesis of Iodoform

14.	
	Second Sessional Examination
15.	
	Construction of molecular models
16.	
	Construction of molecular models
Class C V	D Dharm Sam II Subject: Dhathanhyziology and Clinical Dischamistry

Class: S. Y. B. Pharm. Sem II Subject: Phathophysiology and Clinical Biochemistry

Sr. No.	Title of the Expermient
1.	To study common instruments of clinical laboratory
2.	Collection and recording of biochemical specimens
3.	Qualitative determination of abnormal constituents of urine
4.	Chemical examination of stool: occult blood
5.	Determination of serum creatinine
6.	Determination of blood urea
7.	Determination of serum sodium, potassium
8.	Determination of serum uric acid
9.	Determination of serum bilirubin
10.	Determination of serum SGOT
11.	Determination of serum SGPT
12.	Determination of serum alkaline phosphatase
13.	Determination of serum proteins
14.	Determination of serum albumin
15.	Determination of serum cholesterol
16.	Case studies

I Hysic		
Sr. No	Title Of Expt	
1	Determination of surface tension of given liquid.	
2	Determination of Cloud point and Krafft point of given surfactant.	
3	Determination of critical micelle concentration of a surfactant by s tension method.	urface
4	Determination of HLB of given ester	
5	Determination of relative strength of two acids.	
6	Determination of order of reaction by equal fraction method	
7	Determination of energy of activation of acid hydrolysis of methyl aceta	te.
8	Determination of viscosity of given liquid by Ostwald's viscometer and	
9	demonstration of Brookfield viscometer	
10	Determination of composition of binary mixture by viscosity method	
11	Determination of Specific Surface area of charcoal by adsorption method	d.
12	Determination of particle size distribution of any material by Microscop	у
14	Determination of particle size distribution of any material Sieve analysis	
15	Determination of effect of salts on stability of hydrophobic sols.	
16	Determination of normality of givrn acid potentiometrically (using pH n	neter)

#### Physical Pharmaceutics II Class: SY

# **Class- Second Year B.Pharm**

IV Semester B.Pharm

Subject- Pharmacognosy & Phytochemistry -II

Sem: IV

Practical	Practical to be covered
No.	
1	Study of morphology, microscopy, & powdered characteristics - Kurchi
2	Study of morphology, microscopy, & powdered characteristics - Rauwolfia
3	Study of morphology, microscopy, & powdered characteristics - Vinca
4	Study of morphology, microscopy, & powdered characteristics - Coriander
5	Study of morphology, microscopy, & powdered characteristics – Nux vomica
6	Study of morphology, microscopy, & powdered characteristics - Ephedra
7	Comparative study of closely related species/varieties
8	Determination of solubility, specific gravity, optical rotation & refractive index of
	volatile oils
9	Determination of solubility, specific gravity, optical rotation & refractive index of
	volatile oils
10	Determination of solubility, specific gravity, optical rotation & refractive index of
	volatile oils
11	Determination of total alkaloidal content of Nux vomica seeds
12	Determination Reserpine in Rauwolfia by photometric method
13	Extraction of caffeine from tea leaves
14	Estimation of total tropane alkaloids by UV-visible Spectrophotometer
15	Extraction of volatile oil by hydrodistillation/microwave distillation of any crude
	drug
16	Estimation of eugenol from Clove oil
17	Identification of unorganized drugs (Resins)

## CLASS: S.Y.B.PHARM

## SEM: IV

# NAME OF SUBJECT: PHARMACEUTICAL ANALYSIS II

Sr.N	Title
0.	
1	Calibration of pH meter

2	To determine purity of Pharmaceutical substances by potentiometric titrations: SA v/s SB
3	To determine purity of Pharmaceutical substances by potentiometric titrations: SA v/s WB
4	To determine purity of Pharmaceutical substances by potentiometric titrations: WA v/s SB
5	To determine purity of Pharmaceutical substances by potentiometric titrations:W v/s WB
6	To determine pKa of some monobasic, dibasic or tribasic acids of pharmaceutical importance.
7	To determine pKa of some monobasic, dibasic or tribasic acids of pharmaceutical importance.
8	To determine pKa of some monobasic, dibasic or tribasic acids of pharmaceutical importance.
9	Calibration of Conductometer
10	To determine purity of some pharmaceutical substances by conductometric titrations. (e.g. SA v/s SB, WA v/s SB, WB v/s SA)
11	To determine purity of some pharmaceutical substances by conductometric titrations. (e.g. SA v/s SB, WA v/s SB, WB v/s SA)
12	To determine purity of some pharmaceutical substances by conductometric titrations. (e.g. SA v/s SB, WA v/s SB, WB v/s SA)
13	Calibration of Refractometer
14	To measure Refractive Index (RI) and Molar Refraction of pharmaceutically important vegetable oils, glycerin-water mixture and organic solvents
15	Calibration of Polarimeter, To measure optical rotation and specific optical rotation of some sugars

## Class: S.Y.B.Pharm

Subject: Pharmaceutical Organic Chemistry IV

Sr.	
No.	Name of the Experiment
01	Synthesis of 5,5-diphenyl hydantoin
02	synthesis of benzimidazole
03	Syntesis of 2-methyl benzimidazole
04	synthesis of 4-methyl-7-hydroxy coumarin To perform QA and separation of given binary

	mixture (Methanol + Benzyldehyde)
05	synthesis of benzimidazole by MWI
06	synthesis of 1,2,3,4tetrahydrocarbazole by MWI
07	synthesis of 5,5-diphenyl hydantoin by MWI method
08	synthesis of benzil by MWI synthesis of 2,3-diphenyl Qunoxaline
09	To perform QA and separation of given binary mixture (Toulene + Benzoic acid)
10	To perform QA and separation of given binary mixture (Benzyldehyde +cinnamic acid)
11	To perform QA and separation of given binary mixture (salicylic acid + ethanol)
12	To perform QA and separation of given binary mixture (Toulene + Aniline)
13	Quantitative determination of Amide
14	Quantitative determination of Ester
15	Sessional Examination

## Class: Third Year B.Pharm Sem-VI

Pharmaceutical Medicinal Chemistry II

Sr.	
No.	Name of the Experiment
01	Determination of molar refractivity of Benzoic acid
02	Separation of ortho and para- nitro phenol by Steam distillation
03	Dean stark azeotropic water separation
04	synthesis of Phenytoin from benzoin
05	synthesis of Benzocaine from PABA
06	synthesis of Isonicotinic acid from picoline
07	synthesis of Barbituric acid from diethyl malonate
08	synthesis of Phenothiazine
09	synthesis of Ethyl Nicotinate
10	synthesis of Hippuric acid
11	synthesis of m-Nitro-phenol
12	synthesis of fluorescein
13	Microwave assisted synthesis of benzilic acid
14	Microwave assisted synthesis of 1,2,3,4-tetrahydrocarbazole
15	Recording & interpretation of IR spectrum of Ethyl Nicotinate

16	Recording & interpretation of IR spectrum of Hippuric acid
17	Sessional Exam

Class: Third Year B.Pharm SEM IV

Subject PAIV

Sr No	Title of experiment
1.	Separation & determination of Rf values of mixture of amino acids by Ascending, Radial & 2D PAPER CHROMATOGRAPHY
2.	Separation & determination of Rf values of mixture of amino acids by Ascending, Radial & 2D PAPER CHROMATOGRAPHY
3.	Separation & determination of Rf values of mixture of amino acids by Ascending, Radial & 2D PAPER CHROMATOGRAPHY
4.	Separation & determination of Rf values of mixture of carbohydrates/amino acids by TLC
5.	Separation & determination of Rf values of mixture of carbohydrates/amino acids by TLC
6.	Separation & determination of Rf values of mixture of carbohydrates/amino acids by TLC
7.	To perform calibration of UV-VIS Spectrophotometer.
8.	Validation of UV-Spectrophotometric assay methods as per ICH guidelines
9.	Validation of UV-Spectrophotometric assay methods as per ICH guidelines
10.	To Perform Column chromatographic separation techniques
11.	To Perform Column chromatographic separation techniques
12.	Interpretation of XRD spectrum.
13.	Interpretation of XRD spectrum.
14.	Demonstration experiments Electrophoresis
15.	Demonstration experiments: HPTLC/DSC

## **Class : Third Year B.Pharm**

SEM: VI

Subject: Pharmacology IV

Sr.No.	Title of Experiment
1)	Introduction to OECD guidelines (425) for Acute oral toxicity.
2)	Introduction to principles of bioassay, its types including advantages and disadvantages.

3)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated
3)	tissue preparations by Matching bioassay method
4)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Matching bioassay method
5)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Matching bioassay method
6)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Bracketing bioassay method
7)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Bracketing bioassay method
8)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Bracketing bioassay method
9)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Interpolation bioassay method
10)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Interpolation bioassay method
11)	Determination of unknown concentration of Acetylcholine/ Histamine using suitable isolated tissue preparations by Interpolation bioassay method
12)	To study analgesic activity of drugs using Eddy's hot plate analgesiometer in mice (Using suitable computerized simulated software programme/demonstration)
13)	To study locomotor activity of drug using actophotometer in mice (Using suitable computerized simulated software programme/ demonstration
14)	To study muscle relaxant property of drug using rotarod in mice (Using suitable computerized simulated software programme/ demonstration)
15)	To study the anticonvulsant activity of drugs using electroconvulsometer in mice (Using suitable computerized simulated software programme/ demonstration)

# Class: T.Y. B.pharm

Sem: VI

Name of Subject: Natural Product Chemistry

Sr.	Name of the Experiment
No	
1.	Extraction of lowsone
2.	Characterization of lowsone
3.	Extraction of curcumin
4.	Characterization of curcumin
5.	Extraction of eugenol
6.	Extraction of sennosides
7.	Characterization of sennosides
8.	Extraction and Characterization of vasicine
9.	Extraction and characterization of menthol
10.	Extraction and Characterization of withenolides
11.	Characterization of pure compound- Camphor
12.	Characterization of pure compound- caffeine
13.	Characterization of pure compound- menthol
14.	Column chromatography

## Class- T Y B PHARM (SEM VI) SUB- IP-II

Sr. No.	Proposed Syllabus
1	To prepare and evaluate calamine lotion
2	To prepare and evaluate Milk of magnesia
3	To prepare and evaluate Paracetamol oral Suspension
4	To prepare and evaluate Antacid Suspension
5	To prepare and evaluate liquid paraffin emulsion
6	To prepare and evaluate Turpentine Liniment
7	To prepare and evaluate Pain balm
8	To prepare and evaluate Anti fungal ointment
9	Medicated Gel
10	To prepare and evaluate Medicated Gel
11	To prepare and evaluate Anti acne gel
12	Non staining Iodine Ointment
13	Sessional Exam
14	Study of packaging material for semi-solids
15	To conduct a survey of any one drug

## Class: Final Year B.Pharm. (Sem – VIII) Subject: Advanced Drug Delivery System

Sr. No.	Title of Experiment
1.	Evaluation of polymers by DSC and XRD
2.	Evaluation of HPMC polymer by FTIR, viscosity and swelling index
3.	Evaluation of Carbopol polymer by FTIR, viscosity and swelling index

4.	Formulation of micro capsules of Diclofenac Sodium by coacervation method.
5.	Evaluation of micro capsules.
6.	Formulation of micro capsules of any liquid drug by coacervation method.
7.	Evaluation of micro capsules.
8.	Formulation of Diclofenac sodium sustained release tablet.
9.	Evaluation of Diclofenac sodium sustained release tablet.
10.	Formulation of transdermal patches.
11.	Evaluation of prepared transdermal patches.
12.	Preparation of drug loaded sodium alginate beads.
13.	Evaluation of drug loaded sodium alginate beads.
14.	Formulation of effervescent gastro retentive tablet.
15.	Evaluation of prepared effervescent gastro retentive tablet.
16.	Preparation of Liposomes.
17.	Demonstration of Design Expert Software with suitable example.
18.	Optimization of Sodium alginate beads by 3 <sup>2</sup> factorial design. (Practical beyond syllabus)
19.	Power point presentation of every student (10 min. duration).

#### Class: Final Year Analysis-VI

Sr. **Title of Experiments** No. 1 Introduction to analytical method validation: To determine the content of paracetamol from tablet formulation by UV Visisble 2 spectroscopy To perform the validation of UV-Visible spectroscopy for determination of paracetamol 3 from a tablet formulation for linearity, range, LOD & LOQ To perform the validation of UV-Visible spectroscopy for determination of paracetamol 4 from a tablet formulation for Recovery: To perform the validation of UV-Visible spectroscopy for determination of paracetamol 5 from a tablet formulation for Precision: 6 To perform the validation of UV-Visible spectroscopy for determination of paracetamol

Sem: VIII

Name of Sub: Pharmaceutical

	from a tablet formulation for Robustness:
7	To determine the content of Ibuprofen from tablet formulation by UV Visisble spectroscopy:
8	To perform the validation of UV-Visible spectroscopy for determination of Ibuprofen from a tablet formulation for linearity, range, LOD & LOQ
9	To perform the validation of UV-Visible spectroscopy for determination of Ibuprofen from a tablet formulation for Recovery:
10	To perform the validation of UV-Visible spectroscopy for determination of Ibuprofen from a tablet formulation for Precision:
11	To perform the validation of UV-Visible spectroscopy for determination of Ibuprofen from a tablet formulation for Robustness
12	To Elucidate structure of organic compound by NMR:
13	To interpret the structure of organic compound by UV, IR, MS spectras:
14	To study the system suitability parameters:
15	Study of quantitation techniques in HPLC (% Area/Area Normalization, Internal standard addition

# Class: Final Year B.PharmSUBJECT: Pharmacology-VIIISEM; VIII

Sr.	Title of Experiment
No.	
1)	To find out the PA2 or PD2 value of given drugs using suitable isolated tissue preparation.
2)	To find out the PA2 or PD2 value of given drugs using suitable isolated tissue preparation
3)	To find out the PD2 value of given drugs using suitable isolated tissue preparation
4)	Irwin's Functional observation for neurobehavioral characterization of test drugs. (Caffeine/Diazepam/PTZ/haloperidol)
5)	Basic concepts of statistics, its application and importance
6)	To determine the Mean, Mode and Median of the given data.
7)	To determine the Mean, Mode and Median of the given data.
8)	To determine the Standard deviation, Standard error of mean and coefficient of variation of the given data

9)	To determine the Standard deviation, Standard error of mean and coefficient of variation of the given data
10)	To determine the Analysis of Variance (ANOVA) of the given data.
11)	To determine the Analysis of Variance (ANOVA) of the given data.
12)	To study the problems based on paired and unpaired Student't' test.
13)	To study the problems based on paired and unpaired Student't' test.
14)	To study the problems based on nonparametric test.
15)	To solve statistical problems using suitable software.

Class: Final Year B. Pharm. Science Sem-VIII

Subject Name: Cosmetic

Sr.	Title of Experiment						
No.							
1	1 To prepare and evaluate Sun screen lotion						
2	To prepare and evaluate Vanishing Cream						
3	To prepare and evaluate Bees wax borax cold Cream						
4	To prepare and evaluate Moisturizing Cream						
5	To prepare and evaluate Face pack						
6	To prepare and evaluate light face powder						
7	To prepare and evaluate Heavy face powder						
8	To prepare and evaluate After shave lotion						
9	To prepare and evaluate Shaving cream						
10	FAce Powder						
11	To prepare and evaluate Eye mascara						
12	Eye Liner						
13	To prepare and evaluate baby powder						
14	Lipstick Preparation						
15	To prepare and evaluate baby lotionNail Lacquer lipstick, Shampoo						

## ENCL XII

## Academic Calendar Planned (First year B Pharm, Even Sem 2018-19)

**Date of Commencement: 1/1/2019** 

Date of conclusion: 23/4/2019

SR NO	Jan	FEB	MAR	APR	MAY
1	Commenc ement1	27	Theory Sessional-I 48	Theory Sessional-II 72	Maharasht ra day
2	2	Sports day	Theory Sessional-I 49	Theory Sessional-II 73	
3	3	Sports day	Sun	Theory Sessional-II 74	
		Sun		Sessional-11/4	
4	4	28	Mahashivratri	Theory Sessional-II 75	
5	5	29	50	Theory Sessional-II 76	
6	Sun	30	51	Gudipadwa	Sun
7	6	31	52	Sun	
8	7	32	53	77	
9	8	33	54	78	
10	9	Sun	Sun	79	
11	10	34	55	80	
12	11	35	56	81	
13	Sun	36	57	82	Sun
14	12	37	58	Sun	
15	13	38	59	Improvement 83	
16	14	39	60	Improvement 84	
17	15	Sun	Sun	Improvement 85	
18	16	Gathering	61	Improvement 86	

19	17	Chhatrapati Shivaji Maharaj Jayanti	62	Improvement 87	
20	Sun	Practical Sessional –I 40	63	Improvement 88	Sun
21	18	Practical Sessional –I 41	Holi	Sun	
22	19	Theory sessional- I 42	64	89	
23	20	Theory sessional- I 43	65	90	
24	21	Sun	Sun		
25	22	Practical Sessional-I 44	Practical Sessional-II 66		
26	Republic Day	Practical Sessional-I 45	Practical Sessional-II 67		
27	Sun	Theory Sessional- I 46	Practical Sessional-II 68		Sun
28	23	Theory Sessional- I 47	Practical Sessional-II 69		
29	24		70	Sun	
30	25		Theory Sessional-II 71		
31	26		Sun		

Note: During improvement regular practical and theory should be carried out.

Additional working days

- 1. 6/1/2019: Monday
- 2. 20/1/2019: Thursday
- 3. 27/1/2019: Wednesday
- 4. 10/2/2019: Friday
- 5. 24/2/2019: Thursday
- 6. 4/3/2019: Monday (Mahashivratri)
- 7. 10/3/2019: Thursday

Additional days will be provided after communication of university timetable from SPPU.

**Total Academic Days planned: 100** 

		harm. Time Ta			<u>к</u> -		/	· · · · · · · · · · · · · · · · · · ·
Periods	Class/Ro	1	2	3		4	5	6
Timings	om No.	10.30-11.30	11.30-12.30	12.30-1.30	C	2.00-3.00	3.00-4.00	4.00-5.00
Monday	B.Ph	(	CAP (Batch A)	) PD	30 T O	CAP	POC-I	HAP II
-	First	PC	OC-I (Batch B)	) VSV	1 3	PD	VSV	RRP
	Year/4	Bioc	chem (Batch C	) VAW	V			
	B.Ph	PI	PII (Batch A)	SDM	RECESS	PP II	PA II	POC IV
	Second	Р	A-II (Batch B)	PRJ	ΕC	SDM	PRJ	MKM
	Year/3	PCO	OG-II (Batch C	C) MCU	Я			
	B.Ph	PA-IV	Pcol-III	NPC		Р	A-IV (Batch A	A) HPA
	Third	HPA	RRC	DRR			col-III (Batch ]	·
	Year/2						NPC (Batch C	
	B.Ph	MC-IV	CS	QAT			CS (Batch A)	
	Fourth	SVJ	NSK	OMB	2 00	Ν	IC IV (Batch	
	Year/1		1,011	ONE			DDS (Batch C	,
Tuesday	B.Ph	НА	P II (Batch A)	MCU	TO	CAP	Biochem	Patho
Tuesday	First		CAP (Batch B)		30	PD	VAW	RRP
	Year/4		OC-I (Batch C)		<del>.</del>		V A VV	KIXI
	B.Ph		CB (Batch A)		RECESS	PA II	P.Cog-II	PPCB
	Second		C-IV (Batch B		CF	PRJ	MCU	RRP
	Year/3		· ·	,	ΒE	PKJ	MCU	KKP
			A-II (Batch C)				IC II (Datah A	) MIZM
	B.Ph	MC II	BCDD	Pcol-III			IC II (Batch A	,
	Third	MKM	SVJ	RRC			A-IV (Batch H	·
	Year/2	1000	0.4 5	<b>C</b> 2			Col-III (Batch	
	B.Ph	ADDS	QAT	CS	Ś	P	A-VI (Batch A	·
	Fourth	KHR	OMB	NSK	1 45		CS (Batch B)	
	Year/1				$\sim$		IC IV (Batch	,
Wednesd	B.Ph		chem (Batch A		TO	CAP	Biochem	Patho
ay	First		AP II (Batch B		15	PD	VAW	RRP
	Year/4		CAP (Batch C)		ECESS 1 15			
	B.Ph		C-IV (Batch A)		S.	PE	PA II	PPCB
	Second		CB (Batch B)		Ū.	UYK	PRJ	RRP
	Year/3		P-II (Batch C)		RF			
	B.Ph	IP-II	BCDD	PA-IV			P II (Batch A	
	Third	VSK	SVJ	(HPA)		Μ	IC II (Batch B	) MKM
	Year/2					Р	A-IV (Batch C	C) HPA
	B.Ph	Pcol V	NP	QAT		PC	COL V (Batch	A) DRR
	Fourth	RRC	MCU	OMB	nn	P	A-VI (Batch E	B) OMB
	Year/1				00 nm		CS (Batch C)	NSK
Thursday	B.Ph	PC	OC-I (Batch A	) VSV	C	EVS	Biochem	HAP II
	First		chem (Batch B		TO	PRJ	VAW	RRP
	Year/4		AP II (Batch C	·	30.7			
	B.Ph	PCO	DG-II (Batch A	) MCU		Pcog-II	PP II	PE
	Second		P-II (Batch B)	,		MCU	SDM	UYK
	Year/3		CB (Batch C)		RECESS			
	B.Ph	NPC	IP-II	MC II	ΕC	٦	NPC (Batch A	) DRR
	Third	DRR	VSK	MKM	2		P II (Batch B	
	Year/2	Ditt	, DIX				IC II (Batch C	
	B.Ph	MC IV	Pcol V	MC IV			DDS (Batch A	
	D'I II					A	רעע (שמנו א	

ENCL XIII B.Pharm. Time Table 2018-19 (Second Term R-1 w.e.f.-01/1/2019)

	Fourth	SVJ	RRC	SVJ		PC	OL V (Batch	B) RRC
	Year/1					PA	-VI (Batch C	C) VSV
Friday	B.Ph		Patho	POC-I		HAP II	POC-I	EVS
-	First		RRP	VSV		RRP	VSV	PRJ
	Year/4							
	B.Ph		PA-II (Batch A	,		POC IV	PCog-II	POC IV
	Second		COG-II (Batch)	,		MKM	MCU	MKM
	Year/3		OC-IV (Batch	,				
	B.Ph	Pcol-III	PBT	BCDD			ol-III (Batch A	
	Third	RRC	VAW	SVJ			PC (Batch B)	
	Year/2					IP	II (Batch C	) VSK
	B.Ph	PA VI	PA VI	ADDS			C IV (Batch	,
	Fourth	VST	VST	KHR			DDS (Batch B	,
	Year/1						DL V (Batch	C) SDM
Saturday		9.00-10.00	10.00-11.00	11.00-12.00		12.30-1.30	1.30-2.30	2.30-3.30
	B.Ph	Patho	HAP II	POC-I	30	Biochem	EVS	
	First	RRP	RRP	VSV	0	VAW	PRJ	
	Year/4				6			
	B.Ph	PPCB	PP	PE	00 to			
	Second	RRP	SDM	UYK	12 C			
	Year/3				U.			
	B.Ph	PBT	PA-IV	PBT	RECES	IP-II	MC II	NPC
	Third	VAW	HPA	OMB	Č	VSK	MKM	DRR
	Year/2				2			
	B.Ph	NP	ADDS	PA VI		CS	NP	PCol-V
	Fourth	MCU	KHR	VST		NSK	MCU	RRC
	Year/1							

Note: Physical education period for F.Y. will be conducted from 9.00-10.00am except Saturday. First year practicals will start at 9.30 am.

	10.30-11.30	11.30-12.30	12.30-1.30		2.00-3.00	3.00-4.00	4.00-5.00		
MON	Seminar MP(KHR)	CC (UYK)	PMT (VSK)/ MP (KHR)	SS	PV(VST)/ CC (UYK)	CADD (SND)/ PMT(VSK)	PV (VST)		
TUE	HSM (DRR)/ CADD (SDM)	PHARMACEUITCS PRACTICALS (UYK)/ PQA-II PRACTICALS (VST)		PRACTICALS (UYK)/ PQA-II PRACTICALS		RECESS	PRAG	HARMACEUI CTICALS (UY I PRACTICAI	(K)/
WED	HSM (DRR)/ MP (KHR)	PRACTICA	MACEUITCS ALS (KHR)/ TICALS (VST)		PRAG	HARMACEUI CTICALS (KH I PRACTICAI	(R)/		
THU	ABP (NSK)/ ARC (OMB)	ABP (NSK)/ ARC (HPA)	MP(KHR)/ Seminar HSM (DRR)	1.30-2.00	PV (VST)	MP(KHR)	Seminar PV (VST)		
FRI	PMT (VSK)/ ABP (NSK)	CC (UYK)/ HSM (DRR)	CADD (SDM)/ ARC (OMB)		ARC(HPA) /ABP(NSK)	CC (UYK)/ Seminar Practical VST	Seminar CC (UYK)		
	9.00-10.00	10.00-11.00	11.00-12.00		12.30-1.30	1.30-2.30	2.30-3.30		
Sat	PV (VSV) Seminar Practical KHR	Seminar Practical VST/UYK	PMT (VSK)	REC ESS 12.00 to 12.30	CADD(SD M)/ HSM (DRR)	Seminar CADD(SD M)/ PMT (VSK)	Seminar ARC (HPA, OMB)/ ABP (NSK)		

M. Pharm. Semester II Timetable 2018-2019 (1/1/2019) - TT-1

# ENCL XIV

Name of Faculty	B.Pharm. Sem II	B.Pharm. Sem IV	B.Pharm. Sem VI	B. Pharm. Sem VIII	M. Pharm.	Total
Dr. S. N. Dhole					CADDS (1T)	01
Prof. S.V. Joshi			BCCD (3T)	MC IV		15
				(3T 9P)		
Dr. Mrs. V. S.				PA VI	PV (3T)	18
Tambe				(3T)	PQA-II (12P)	
Dr. K. H.				ADDS	MP (4T)	16
Ramteke				(3T 3P)	Ph'Ceu-II (6P)	
Dr. Mrs. V. S.			IP II		PMT (4T)	16
Kashikar			(3T 9P)			
Dr. N. S.				CS	Ad.BP.	16
Kulkarni				(3T 9P)	(4T)	
Dr. S. D. More		PP II		PCol V	CADDS	18
		(3T 9P)		(3P)	(3T)	
Mr. H.P. Alhat		POC IV	PA IV		ARA	20
		(6P)	(3T 9P)		(2T)	
Mr. R.R.			Pcol III	Pcol V		18
Chanshetty			(3T 9P)	(3T 3P)		
Ms. M.C.	HAP-II	PCog		NP (3T)		19
Upadhye	(4P)	(3T 9P)				
Ms. V. S.	POC I			PA-VI	PV (1T)	20
Vichare	(4T 12P)			(3P)		
Ms. U. Y.	Biochem	PE			CC (4T)	17
Kandekar	(4P)	( 3T)			Ph'Ceu-II (6P)	
Mr. P. R.	EVS 3T	PA II			(01)	19
Jadhav	Biochem	(3T 9P)				17
Jacilav	(4P)	(31)1)				
Mr. M. K.	()	POC IV	MC II			18
Munde		(3T 3P)	(3T 9P)			
Ms. R.R.	HAP II	PPCB	· · · · · · · · · · · · · · · · · · ·			19
Pujari	(4T 8P)	(3T)				
5	Patho (4T)	. ,				
Mr. O. M.			P. Biotech	QAT (3T)	ARA (2T)	18
Bagade			(1T)	ADDS (6P)		
				PA VI (6P)		
Ms. V. A.	Biochem	PPCB	P.Biotech			19
Warad	(4T 4P)	(9P)	(2T)			
Ms. R.R	. ,		NPC	Pcol V	HSM	19
Raut			(3T 9P)	(3P)	(4T)	
Prachi	CAP					09
Danapure	(3T 6 P)					
			Total			315

# B. Pharm. and M. Pharm. Teaching load 2018-2019 (Second Term)

#### ENCL XV



#### शैक्षणिक विभाग

गणेशसिंब, पुणे-४११००७. टेलिग्राफ : 'युनिपुणे' फॅक्स : ०२०-२५६९१२३३ वेबसाइट : www.unipune.ac.in इ-मेल :dyracademic@unipune.ac.in

Garian : 28/92/2092

संदर्भ क्र. : भी 9/8-233

020-2489833

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दूरध्वनी क्रमांक :

प्रति,

मा.प्राचार्य/संचालक, पुणे विद्यापीठाशी संलग्नित सर्व व्यवस्थापनशास्त्र, अभियांत्रिकी, वास्तुशास्त्र आणि औषधनिर्माणशास्त्र महाविद्यालये/परिसंस्था.

> विषय : एआयसीटीई रेग्युलेशन २०१२ च्या नोटीफिकेशन क.F.No.३७-३/Legal/२०१२, दिनांक २५ मे, २०१२ अन्वये तक्रार निवारण समिती (Grievance Redressal Committee) नियुक्त करण्याबाबत..

#### महोदय/महोदया,

एआयरीटीई रेग्युलेशन २०१२ च्या नोटीफ्रिकेशन क्र.F.No.३७-३/Legal/२०१२, दिनॉक २५ में, २०१२ मधील कलम ३(२) नुसार मा.कुलगुरु यांनी पुणे विद्यापीठाशी संलग्नित तांत्रिक महाविद्यालयांसाठी खालीलप्रमाणे जिल्हानिहाय पांच सदस्यीय तक्रार निवारण समित्या नियुक्त केल्या आहेत.

अ. क्र.	पुणे जिल्हा	नगर जिल्हा	नाशिक जिल्हा
۹.	ॲड.श्रीकांत नारायण पाटील(अध्यक्ष) मोबाईल नं. ९३७१००५८०७ shrikant22.2010@rediffmail.com सी-४५, स्वप्ननगरी, कर्वे रोड, आयुर्वेद रराशाळेजवळ, पुणे ४११ ००४.	ॲड.अशोक पाटील-(अध्यक्ष) मोबाईल नं. ९८२२०३४१७७ ashok_patil04@yahoo.com साईश्रध्दा. रासनेनगर. सावेडी रोड, अहमदनगर	अँड.मोहन बक्षी-(अध्यक्ष) मोबाईल नं. ९४२२२५३७८८ nalbahx2004@yahoo.com बंगला नं. २८, सिध्दीविनायक सोसायटी, इंदिरागगर, नाशिक ४२२००९
₹.	डॉ.प्रविण दिनंबर चौधरी मोबाईल नं.९८५०१७२८७३ pd-chaudhari@yahoo.com pd.chaudhari_21@yahoo.com प्रोग्रेसिव्ह एज्युकेशन सो.चे, मॉडर्न कॉलेज ऑफ फार्मसी.सेक्टर नं.२१, यमुनानगर, निगडी, पुणे ४४.	डॉ.जी.जे.पिखे मोबाईल नं.९८२२२९६३९९ principal@avcce.org.in अमृतवाहिनी कॉलेज ऑफ इजिनिअर्शेग, संगमनेर, अहमदनगर.	डॉ.जी.के.खराटे मोबाईल नं.९६०४७८८२८० ९४२२७२२६२८० gkkharate@rediffmail.com मातोश्री शिक्षण संस्थेचे, मातोश्री ईजि. कॉलेज आणि सिसर्च सेंटर, औरंगाबाद रोड, ओढागावाजवळ, नाशिक ४२२१०५