

# **Academic Regulations**

## **M. Pharm. Programme**

(Applicable for 2017-18 Batch onwards)



**Faculty of Pharmacy**  
**M. S. Ramaiah University of Applied Sciences**

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# Academic Regulations for M. Pharm. Programme

(Applicable for 2017-18 Batch onwards)

## P.1 Short Title and Commencement

- a) The regulations listed under this head are called as “The Revised Regulations for the Master of Pharmacy (M.Pharm.)Degree Programme-Credit Based Semester System (CBSS) of the Pharmacy Council of India,New Delhi ” common for all Post Graduate Programmes leading to M. Pharm. degree offered by the University.
- b) The regulations hereunder are subject to amendments by the Academic Council of the University, from time to time, after obtaining approval of the Board of Management. Such amendments will be effective from such date and apply to such batches of candidates, including those already undergoing the programme, as may be determined by the Academic Council.

## P.2 Definitions

- a) “Commission” means University Grants Commission (UGC);
- b) “Council” means Pharmacy Council of India (PCI);
- c) “Courses” means subjects a student is required to successfully complete to become eligible for the award of M. Pharm. degree;
- d) “Department” means an academic unit, under the Faculty of Pharmacy, responsible for delivering a particular M. Pharm. degree course;
- e) “Faculty” means the Faculty of Pharmacy;
- f) “Full-Time students” means students who are spending their full time on campus for a Programme;
- g) “Course” means a Subject, either theory or practical or both, listed under a Programme;
- h) “Part-Time students” means students who are employed and are spending a part of their time on campus for a Programme;
- i) “Programme” means Postgraduate programme in Pharmacy leading to M. Pharm. degree;
- j) “Statute” means the MSRUAS Statutes;
- k) “University” means the M. S. Ramaiah University of Applied Sciences (MSRUAS);

### **P.3 Academic Programmes**

#### **P.3.1 Nomenclature of the Programme**

The nomenclature and the abbreviation given below shall be used for this Post Graduate Programme of the University:

*Master of Pharmacy (M. Pharm.)*

In addition, the specialization title shall be indicated, in brackets, after the abbreviation. For example, the Master of Pharmacy in Pharmacognosy specialization will be abbreviated as:

*“M. Pharm. (Pharmacognosy)”*

#### **P.3.2 Medium of Instruction**

The medium of instruction for M. Pharm. Programme is English.

#### **P.3.3 Programme Offered**

Please refer to **Annexure - 1**

#### **P.3.4 Study Scheme – Semester Scheme**

The University follows the Semester scheme for the Programme.

#### **P.3.5 Academic Calendar**

The Academic Calendar will be synchronized with admission notification and allotment of candidates by the Government of Karnataka in each academic year.

#### **P.3.6 Programme Duration**

##### **P.3.6.1 Normal duration of the Programme**

The normal duration of the M. Pharm. postgraduate programme is:

Two academic years (Four semesters) in the Full-Time mode

##### **P.3.6.2 Maximum duration of the programme**

The maximum period a student is allowed to complete the M. Pharm Programme shall be double the normal duration of the programme, i.e., Four Years for Full-Time students.

#### **P.3.7 Admission of students**

##### **P.3.7.1 Eligibility**

A candidate seeking admission to postgraduate programme must have passed B. Pharm Degree examinations of an Indian university established by law in India from an institution approved by Pharmacy Council of India and should have secured not less than 55% marks in aggregate of 4 years of B.Pharm. or equivalent CGPA for General Category and 50% for the candidates

belonging to Scheduled Castes and Scheduled Tribes. (As per PCI Gazette Notification) dated 10.12.2014)

Every student seeking admission to Post-graduate Pharmacy programme in any of the Pharmacy institutions in the country should have obtained registration with the State Pharmacy Council or should obtain the same within one month from the date of his / her admission, failing which the eligibility given towards the admission shall stand cancelled.

It is mandatory to submit a migration certificate obtained from the respective University where the candidate had passed his/her qualifying degree (B.Pharm).

b) University Quota (60% of the seats)

Students seeking admission under University quota must have passed B. Pharm. or an equivalent examination in the appropriate discipline approved by PCI and secured not less than 55% marks in the aggregate or equivalent CGPA.

c) Foreign Student Admission Criterion

i. Foreign students should have Association of Indian Universities recognized first degree qualification in the related discipline or equivalent degree.

ii. Should have proof of proficiency in English.

### P.3.7.2 Selection of Students

Selection of the students is as per the PCI regulations:

1. Students for post-graduate Pharmacy programmes shall be selected strictly on the basis of the academic merit.
2. For determining the academic merit, the university may adopt any one of the following procedures:
  - i) On the basis of the merit as determined by the competitive test conducted by the State Govt. or by the competent authority appointed by the State Govt. or by the University / group of Universities in the State of Karnataka; or
  - ii) On the basis of merit as determined by centralized competitive test held at the national level; or
  - iii) On the basis of the individual cumulative performance at the first, second, third and Final B.Pharm examinations, if such examinations have been passed from MSRUAS
  - iv) Combination of (i) and (iii)

Selection of foreign students for admission to University quota of seats is based on the admission policy of the University notified from time to time.

### **P.3.7.3 Admission to the Programme**

Selected candidates shall complete the admission procedure within the prescribed date by paying the prescribed fees and completing all other admission formalities notified by the University. Failure to do so may lead to cancellation of the selection.

### **P.3.8 Annual Programme Fee**

Details of the fees payable for each Programme will be notified well in advance to the commencement of the Programme.

The fees, once paid, will not be refunded under any circumstances.

The continuation of a student's registration in subsequent academic years is subject to payment of the prescribed course and registration fees for each of those years.

#### **P.3.8.1 Free-ship and scholarships**

The Board of Management, in consultation with the Board of Governors, may consider offering free-ships / scholarships to deserving students who maintain a minimum level of academic performance on a yearly basis.

## **P.4 Credit Scheme and Credit Structure**

### **P.4.1 Credit Definition**

Courses are broadly classified as *Theory and Practical*. Theory courses consist of lecture (L) and Practical (P) courses consist of hours spent in the laboratory.

Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and a multiplier of half (1/2) for practical (laboratory) hours.

- a. For theory classes: A theory course having four lectures per week throughout the semester carries a credit of 4.
- b. For journal club, research work presentations and discussions with the supervisor: It shall be considered as theory course and multiplied by 1.

- c. For practical classes: A practical having four laboratory hours per week throughout semester carries a credit of 2.
- d. For seminars, assignments and research work: It shall be considered as practical courses and multiplied by 1/2.

A student is required to earn a minimum of 95 credits to become eligible for the award of the M. Pharm. degree. However based on the credit points earned by the students under the head of co-curricular activities, a student shall earn a maximum of 100 credit points.

## **P.5 Curriculum**

The curriculum includes the:

1. **Programme specifications** document where the educational aims, programme objectives, learning outcomes of the programme and the detailed programme structure are described; and
2. **Course specifications** document which contains the Course title, learning outcomes, syllabus, teaching and learning methods and the assessment methodology for each of the courses.

### **P.5.1 Development of Programme Curriculum**

As per Pharmacy Council of India (PCI) regulations notified in the Gazette of India from time to time.

The Dean of the Faculty is required to establish a Board of Studies in a Department that proposes to offer M. Pharm., Degree programme. The Board of Studies (BoS) comprises a team of faculty members under the Chairmanship of a Professor. The Chair and the members of BoS are nominated by the Dean of the Faculty. The BoS is responsible for formulating the curriculum of various courses for each M. Pharm., Degree programme offered by that Department in compliance with PCI regulations notified in the Gazette of India from time to time. The BoS is required to seek and obtain the opinion of external academic and industry experts on the curriculum so formulated. The curriculum is then presented to the Academic Council for its approval before the programme is offered by the University.

The BoS is also required to review the course notes prepared by the members of the Faculty for every course, in every programme, before delivering the course. A member of the Faculty who formulates the curriculum of a course, delivers and assesses students undergoing that course is known as "**Course Leader**".



## **P.5.2 Curriculum Framework**

The curriculum framework of the programme is given in **Annexure-2**.

## **P.6 Programme Details**

### **P.6.1 Programme Delivery**

Programme delivery includes, but is not limited to, the following:

1. Face to Face Lectures using Audio-Visuals
2. Group Discussions, Presentations
3. Demonstrations
4. Guest Lectures
5. Laboratory/Field work/Workshop
6. Industry Visit/Hospital ward rounds
7. Seminars
8. Project Exhibitions
9. Case studies
10. Concept mapping

#### **P.6.1.1 Mandatory Courses**

##### **Mandatory Courses**

A Mandatory Courses includes: Research Methodology and Biostatistics, Journal club, Presentation and Research work

B. Co-curricular Activities (Attending Conference, Scientific Presentations, Publications and Other Scholarly Activities)

### **P.6.2 Programme Registration**

Students shall register for the Programme in accordance with the prescribed procedure. The student will earn the corresponding credit(s) upon successful completion of each course.

#### **P.6.2.1 Programme Delivery Structure**

The courses under each programme are delivered in accordance with the time table provided at the beginning of the programme. The delivery of a theory course may include but is not limited to:

- i. Face-to-Face Lectures using Audio-Visuals
- ii. Workshops
- iii. Demonstrations
- iv. Guest Lectures
- v. Industry Visit
- vi. Case based discussions

Laboratory course is normally delivered through a combination of instructions and demonstrations and is followed by student work.

Students are also required to carry out project work which forms part of the curriculum. The details of student project execution and assessment are available in the **Student Handbook/i-portal**.

### **P.7 Student Project Details**

A student should carry out research work for Individual Project leading to Dissertation.

### **P.8 Attendance Requirements**

A student is required to have a minimum attendance of 85% to be eligible to write the examination and to submit the Dissertation. Students who fail to achieve the minimum attendance will be declared as "FAIL".

#### **P.8.1 Condoning of shortfall in attendance**

A shortfall in attendance, up to a maximum of 5%, may be condoned by the Dean of the Faculty under special circumstances like medical emergencies, participation in sports, cultural activities, seminars, workshops and paper presentation etc. at the State or National level representing the University and with the prior permission of the concerned HOD.

#### **P.8.2 Examination attendance**

Students are compulsorily required to attend all the components of the examination namely sessional examinations, seminars, and final examination in each course they have registered. The students have to submit assignments on or before the dates specified without fail.

### **P.9 Assessment**

The Faculty Dean constitutes a **Board of Examiners (BoE)** for the purpose of assessment of students' performance. The BoE headed by the Dean of the Faculty comprises of Internal, External examiners and Heads of the Departments. The Board of Examiners (BoE) is tasked with the following:

- Setting and review of question papers and evaluation of answer scripts
- Setting and review of Assignments and evaluation
- Laboratory /Project Assessment
- Supervision of Written Examinations and Conducting Laboratory Examinations

**P.9.1 Programme Assessment****For M.Pharm I and III semester**

There shall be two semester end examinations, in the month of *November/December* for **regular candidates** and *May/June* for **failed candidates**.

**For M.Pharm II and IV semester**

There shall be two semester end examinations, in the month of *May/June* for **regular candidates** and *November/December* for **failed candidates**.

The examinations shall be of theory and practical (including viva-voce).

**Scheme of Examinations****Component - 1**

- i) There shall be two periodic sessional examinations in each course of specialization conducted at regular intervals at the end of the first term and second term respectively both in theory and in practical.
- ii) Theory examination shall be for one hour and practical examination shall be of six hours duration
- iii) The average of two sessional examinations shall form the basis of calculating sessional marks.
- iv) Component - 1 marks shall be awarded out of a maximum of 25 in theory and 50 in practical as follows:

**Theory - 25 Marks**

It has two sub-components

Part – A: Continuous Evaluation: 10 Marks

Part – B: Sessional Examination: 15 Marks

**Part – A : Scheme for awarding Continuous Evaluation -Theory**

Criteria	Maximum marks
Attendance *	8
Student –Teacher Interaction	2
Total	10

**Guidelines for allotment of marks for theory attendance\***

Percentage of Attendance	Theory
95-100	8
90-94	6
85-89	4
80-84	2
Less than 80	0

**Practical – 50 Marks**

Part – A: Continuous evaluation: 20 Marks

Part – B: Sessional examination: 30 Marks

**Part – A: Scheme for awarding Continuous Evaluation -Practical**

Criteria	Maximum marks
Attendance *	10
Practical Records, Regular viva-voce	10
Total	20

**Guidelines for allotment of marks for Practical attendance\***

Percentage of Attendance	Practical
95-100	10
90-94	7.5
85-89	5
80-84	2.5
Less than 80	0

**Component -2 Semester End Examination**

- i) Theory Examination : 75 Marks with three hours of duration
- ii) Practical Examination : 100 Marks with six hours of duration
- iii) Practical examination shall also consist of a viva –voce (Oral) examination.

**Dissertation / Research Work**

1. Every candidate shall carry out work on an assigned research project under the guidance of a recognized Postgraduate Teacher, the result of which shall be written up and submitted in the form of a dissertation.
2. Work for writing the Dissertation is aimed at contributing to the development of spirit of enquiry, besides exposing the candidate to the techniques of research, critical analysis, acquaintance with the latest advances in pharmaceutical/medical sciences and the manner of identifying and consulting available literature. Dissertation shall be submitted as per the notified time schedule mentioned in the Academic calendar / student hand book.
3. The Dissertation and viva-voce shall be evaluated by two examiners, one Internal and one External examiner appointed by the University.

**Scheme of Evaluation of Dissertation book:**

Objective(s) of the work done	: 50 Marks
Methodology adopted	: 150 Marks
Results and Discussions	: 250 Marks
Conclusions and Outcomes	: 50 Marks
<b>Total</b>	<b>: 500 Marks</b>

**Scheme of Evaluation of Presentation:**

Presentation of work	: 100 Marks
Communication skills	: 50 Marks
Question and answer skills	: 100 Marks
<b>Total</b>	<b>: 250 Marks</b>

A student is required to score a minimum of 50% overall for successful completion of Dissertation and earn the corresponding credits.

**P.9.1.1 Question Paper**

The setting of question papers and assignments is the responsibility of the course teaching team. Question papers and assignments for each course shall be reviewed and approved by BoE.

### **P.9.1.2 Second Assessment and External Review**

Each student's work is first assessed by the course teaching team. All the answer scripts of a given course are to be assessed by a second examiner. 10% of the evaluated scripts will be further reviewed by an examiner who is external to the University. An External examiner will have tenure of 2 years which can be renewed for a further period of 2 years. The first assessor or assessing team is required to fill in the evaluation data and write the Post Course Assessment Report (PCAR).

### **P.9.1.3 Feedback on Assessed work**

The awarded marks and distribution pattern will be reviewed by the Dean of the Faculty before scheduling a face-to-face feedback session with the student. After completing assessment of the course, the course teaching team along with the concerned Head of the Department should provide face-to-face feedback to the student regarding his performance after handing over the assessed documents on a prescheduled day. After the feedback, the assessed documents are collected and deposited with the Examination and Assessment Unit of the Faculty.

## **P.9.2 Pass/Failure & Supplementary examination and improvement of Sessional marks**

The eligibility criteria and procedures for supplementary examination and improvement of sessional marks are as per the Pharmacy Council of India (PCI) norms and as follows:

### **Minimum marks for passing examination**

(i) A student shall not be declared to have passed M.Pharm examination unless he secures at least 50% marks in each of the course separately in the theory examinations, including component 1 marks and at least 50% marks in each of the practical examinations including component 1 marks.

### **Revaluation / Retotaling of answer papers**

There is no provision for revaluation of the answer papers in any examination. However, the candidates can apply for retotaling by paying prescribed fee.

### **Eligibility for Allowed to keep terms (ATKT)**

(i) No student shall be admitted to any examination unless he/she fulfills the norms of attendance criteria.

(ii) A student shall be eligible to carry forward all the courses of **I and II semesters till the III semester examinations**. However, he/she shall not be eligible to attend the courses of IV semester until all the courses of I, II and III semesters are successfully completed.

(iii) A student shall be eligible to get his/her CGPA upon successful completion of the courses of I to IV semesters within the stipulated time period as per the norms.

(iv) Grade "AB" should be considered as failed and treated as one head for deciding ATKT. Such rules are also applicable for those students who fail to register for examination(s) of any course in any semester.

(v) In case a student fails to secure the minimum 50% in any Theory or Practical course, then he/she shall re-appear for the semester end examination of that course during the conduct of supplementary examination. However his/her marks of the Internal Assessment shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

**Improvement of sessional marks** - A student shall have the opportunity to improve his/her performance only once in the sessional exam component of the internal assessment. The re-conduct of the sessional exam shall be completed before the commencement of next semester end theory examinations.

## **P.10 Programme Quality Monitoring**

### **P.10.1 Staff Student Consultative Committee**

The Staff-Student Consultative Committee looks into the quality of the courses delivered by each Faculty. The committee comprises the Dean, Academic Registrar (Faculty), Administrative Registrar (Faculty), HODs, Class Representatives and other member(s) invited by the Dean.

During the committee meetings the following issues are discussed and suitable action plans are initiated:

- a. Student Academic issues
  - I. Curriculum
  - II. Course Delivery
  - III. Examination & Assessment section
- b. Student Teaching and Learning Support
  - I. Programme Operations
  - II. Examination, Assignment & their Assessment
  - III. Library
  - IV. ICT
  - V. Laboratories & Workshops

- c. Student Amenities
  - I. Hostel & Cafeteria
  - II. Sports & Recreation
- d. Any other matter with the permission of the Chair

#### **P.10.2 Subject Assessment Board (SAB)**

SAB meetings are chaired by the Dean of the concerned Faculty. The Heads of Departments, Internal and External Examiners and an Observer nominated by the Vice Chancellor are the other members of SAB. The Subject Assessment Board meets at the end of the academic year and the meetings will be scheduled by the Academic Registrar (Faculty). The Board objectively examines the Course delivery, examination and evaluation processes to ensure academic standards based on data compiled for the courses are met. The most important task is to review the standard of assessment and its comparability across courses. The Subject Assessment Board will confirm Course marks after completing its review. Once the marks have been confirmed by SAB they must not subsequently be altered by any other Board, unless an error in transcription or an omission is discovered.

#### **P.10.3 Programme Assessment Board (PAB)**

PAB meetings are chaired by the Dean of the concerned Faculty. The Heads of Departments, Internal and External Examiners and an Observer nominated by the Vice Chancellor are the other members of PAB. The Programme Assessment Board meets at the end of the programme. The purpose of the Programme Assessment Board is to make decisions on progression and awards for all students registered for the named award for which the Board is responsible. In reaching a decision on progression or an award, the Board must consider the overall performance of the student. The overall performance of the student is made up of Course marks which have been confirmed by the Subject Assessment Board.

### **10.4 Award of Class**

Each student based on the performances shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are indicated as below:



<b>Letter grades and Grade points equivalent to Percentage of marks and Performances</b>			
<b>Percentage of Marks obtained</b>	<b>Letter Grade</b>	<b>Grade Point</b>	<b>Performance</b>
90.00 – 100	O	10	Outstanding
80.00 – 89.99	A	9	Excellent
70.00 – 79.99	B	8	Good
60.00 – 69.99	C	7	Fair
50.00– 59.99	D	6	Average
Less than 50	F	0	Fail
Absent	AB	0	Fail

(i) Students securing CGPA of 7.5 and above in all courses shall be declared to have passed first class with distinction in the course or those courses provided he passes in all the courses in a single attempt.

(ii) The students securing CGPA of 6 to 7.49 in all courses in a single attempt at the examination shall be declared to have passed in first class.

(iii) The students securing CGPA of 5 to 5.99 in all courses in a single attempt at the examination shall be declared to have passed in second class.

(iv) Grades secured by a student in M. Pharm programme including university and mandatory courses will be considered for award of class.

(v) The student who remains absent for any semester end examination shall be assigned a letter grade of AB and a corresponding grade point of Zero.

#### **Semester Grade Point Average (SGPA)**

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester.

For example, if a student takes five courses (Theory/Practical) in a semester with credits C1, C2, C3 and C4 and the student's grade points in these courses are G1, G2, G3 and G4, respectively, and then students' SGPA is equal to:

$$\text{SGPA} = \frac{\text{C1G1} + \text{C2G2} + \text{C3G3} + \text{C4G4}}{\text{C1} + \text{C2} + \text{C3} + \text{C4}}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and ABS grade awarded in that semester. For example if a learner has a F or ABS grade in course 4, the SGPA shall then be computed as:

$$\text{SGPA} = \frac{\text{C1G1} + \text{C2G2} + \text{C3G3} + \text{C4* ZERO}}{\text{C1} + \text{C2} + \text{C3} + \text{C4}}$$

### **Cumulative Grade Point Average (CGPA)**

The CGPA is calculated with the SGPA of all the IV semesters to two decimal points and is indicated in final grade report card/final transcript showing the grades of all IV semesters and their courses. The CGPA shall reflect the failed status in case of F grade(s), till the course(s) is/are passed. When the course(s) is/are passed by obtaining a pass grade on subsequent examination(s) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

$$\text{CGPA} = \frac{\text{C1S1} + \text{C2S2} + \text{C3S3} + \text{C4S4}}{\text{C1} + \text{C2} + \text{C3} + \text{C4}}$$

where C1, C2, C3,.... is the total number of credits for semester I,II,III,.... and S1,S2, S3,.... is the SGPA of semester I,II,III,.... .

### **Award of Ranks**

Ranks and Medals shall be awarded on the basis of final CGPA. However, candidates who fail in one or more courses during the M.Pharm program shall not be eligible for award of ranks. Moreover, the candidates should have completed the M. Pharm program in minimum prescribed number of years, (two years) for the award of Ranks.

#### **10.4.1 Announcement of Results**

The office of the Academic Registrar (Faculty) will announce the results of the students on the Faculty notice board as well as on the University website.

### 10.4.2 Withholding of Results

Students' results may be withheld, if the student:

1. has been subjected to disciplinary action and a decision is pending;
2. is in debt to the University;
3. has failed to meet the academic requirements

All pending results will be announced as soon as the issue in question is resolved to the satisfaction of the University.

### P.11 Statement of Learning and Achievement (Transcript/Marks card)

Every student will be issued a Statement of Learning and Achievement (Transcript/Marks Card) at the end of the Programme containing the Course code, Course title, marks scored, credits earned and result.

The Statement of Learning and Achievement will bear the signature (facsimile) of Academic Registrar (University). The facsimile will be in the custody of the Academic Registrar (University).

#### P.11.1 Degree Certificate

The degree certificate, issued under the University seal, will have the student's name, University roll number, name of the degree awarded, Programme specialization and class.

The degree certificate will bear the signature (facsimile) of Vice-Chancellor.

#### P.11.2 Convocation

A Convocation ceremony will be held once every year. Students will be conferred their Degree by the Vice –Chancellor or his / her nominee (normally the Dean of the concerned Faculty) during the convocation ceremony. The degree will be awarded in the presence of the University's Mace.

Graduating students who are unable to attend the convocation, in person, can apply for award of the degree *in absentia* after paying the prescribed fee.

#### P.11.3 Awards and Honors for students

##### P.11.3.1 University Awards

The University may recognize meritorious performance of students by conferring various awards. These awards will be presented to students during the Convocation.

**P.11.3.2 Donor Awards**

For the award of prizes and medals instituted by donors the conditions stipulated by the donors will be considered by the Board of Management.

**P. 11.3.3 Corrections in Statement of Learning & Achievement Certificates**

Students can apply for correction in any transcript/marks card and degree certificate issued by the University within six months from the date of issue.

**P. 11.3.4 Duplicate Transcripts and Degree Certificate**

In the event of a student losing the original transcripts or degree certificate, he/she can apply for the issue of re-printed documents. Re-printed transcripts will be issued against payment of the prescribed fee. The reprints will carry the caption "Duplicate".

**P. 11.3.5 Inter-University transfer of students**

Inter-University transfer of students is not permitted.

**P.12 Other Academic Matters****P.12.1 Academic Calendar**

The Academic Calendar will notify the important dates to assist students and Faculty members. These include dates for registration of courses, deferral of a Course or project(s) and last dates for withdrawal from courses. This will enable students to be well prepared, minimize their chances of missing course assessment and project assessment schedules and allow them to take full advantage of the flexibility provided in the course based system.

**P.12.2 Missing a course/ failure to complete a course:**

If a student has failed to secure minimum pass marks in one or more courses, he/she can appear in subsequent examination(s).

If a student is unable to complete a Course due to shortage of attendance, such student is required to appear for supplementary examination and has to pay the fees as specified by the University.

**Re-admission after break of study**

Candidate who seeks re-admission to the program after break of study has to get the approval from the university by paying a condonation fee.

### **P.12.3 Programme Change**

A change of Programme, from one specialization to another, may be requested by a student.

However, a request for Programme change may only be permitted, within the Faculty, subject to availability of vacancies in the target Programme and if the request was made prior to commencement of Programme. Such requests can be made through an application to be submitted to the Academic Registrar (Faculty) at least two weeks in advance.

### **P.12.4 Withdrawal from Programme**

A student undergoing the programme is allowed to withdraw at any point during the course of study after submitting a request to the Academic Registrar (Faculty).

Permission to withdraw shall be given by the Academic Registrar (Faculty) after obtaining the approval of the Dean of the concerned Faculty.

Any fees and other charges collected for that academic year shall not be refundable.

At the student's request a Certificate will be issued for the courses successfully completed.

### **P.12.5 Termination from the Programme**

A student will be directed to discontinue the programme and leave the University on the following grounds:

- a. Failure to meet the standards of discipline as prescribed by the University from time to time;
- b. Failure to complete the programme within the prescribed maximum duration permitted by the University's regulations.

### **P.12.6 Conduct and Discipline**

The provision relating to discipline and code of conduct that applies to every member of the university is as described in Chapter 8 of the MSRUAS Statutes.

### **P.12.7 Intellectual Property**

The provision governing Intellectual Property that is generated by a member of the University is as described in Chapter 9 of the MSRUAS Statutes



***Any other issues not covered in this document will be referred to Academic Council. The decision of the Academic Council in such matters shall be final. These Regulations may be amended from time to time by the Academic Council and approved by Board of Management. Failure to read and understand the regulations is not an excuse.***



#### Annexure – 1

**List of M. Pharm. Programmes offered from academic year 2017-18.**

<b>Sl. No.</b>	<b>Name of the Programme</b>	<b>Department</b>
1.	Pharmacognosy	Department of Pharmacognosy (MPG)
2.	Pharmaceutical Chemistry	Department of Pharmaceutical Chemistry (MPC)
3.	Pharmacology	Department of Pharmacology (MPL)
4.	Pharmaceutics	Department of Pharmaceutics (MPH)
5.	Pharmacy Practice	Department of Pharmacy Practice (MPP)

## Annexure - 2 Curriculum Framework

SEMESTER – I			
Course Code	Courses	Credits	Hours/ Week
<b>DEPARTMENT COMMON COURSE</b>			
<b>AAANNNA</b>	1.Course -Theory	4	4
<b>PROGRAMME SPECIALIZATION COURSES</b>			
<b>AAANNNA</b>	1.Course -Theory	4	4
<b>AAANNNA</b>	2. Course -Theory	4	4
<b>AAANNNA</b>	3. Course -Theory	4	4
<b>AAANNNA</b>	4. Course -Practical	6	12
<b>AAANNN</b>	5. Seminar / Assignment	4	7
<b>Total</b>		<b>26</b>	<b>35</b>
<b>SEMESTER – II</b>			
<b>PROGRAMME SPECIALIZATION COURSES</b>			
<b>AAANNNA</b>	1. Course -Theory	4	4
<b>AAANNNA</b>	2. Course -Theory	4	4
<b>AAANNNA</b>	3. Course -Theory	4	4
<b>AAANNNA</b>	4. Course-Theory	4	4
<b>AAANNNA</b>	5.Course - Practical	6	12
<b>AAANNN</b>	5. Seminar / Assignment	4	7
<b>Total</b>		<b>26</b>	<b>35</b>
<b>SEMESTER – III</b>			
<b>COMMON FOR ALL SPECIALIZATION</b>			
<b>AAANNNA</b>	1. Research Methodology and Biostatistics	4	4
<b>AAANNN</b>	2. Journal Club	1	1
<b>AAANNN</b>	3. Group Project	4	-
<b>AAANNN</b>	4. Discussion / Presentation (Proposal Presentation)	2	2
<b>AAANNN</b>	5. Research Work	14	28
<b>Total</b>		<b>25</b>	<b>35</b>
<b>SEMESTER – IV</b>			
<b>AAANNN</b>	1. Journal Club	1	1
<b>AAANNN</b>	2. Research Work	16	31
<b>AAANNN</b>	3. Discussion / Final Presentation	3	3
<b>Total</b>		<b>20</b>	<b>35</b>
<b>MANDATORY COURSE/S</b>			
<b>AAANNN</b>	1. Participation /Presentation in research forum : National / International Seminar, Conferences, Workshops	<b>1- 2</b>	-
<b>AAANNN</b>	2. Publication : National / International Journals		-
<b>AAANNN</b>	3. Academic/Research award:State/National/International Agencies		-
<b>Grand Total</b>		<b>Minimum</b>	<b>98</b>
		<b>Maximum</b>	<b>100</b>