# **SCHOOL OF PHARMACY**

M. Pharm.

Part - B

#### Eligibility for Admission Candidates who have passed RB.1.

- Final examination of B.Pharm with 50% marks, conducted by any University recognized by UGC.
- GPAT qualified candidates are usually given preference in admission.

If any board awards only letter grades without providing an equivalent percentage of marks on the grade sheet, the candidate should obtain a certificate from the Board specifying equivalent marks, and submit it at the time of counseling. In case such a certificate is not provided by the candidate, the decision of the Admission board regarding his/her eligibility shall be held final.

#### Structure of the M. Pharm Programme. RB.2.

- The programme of instruction will consist of: RB.2.1.
  - a general core class room and Laboratory based programme comprising of basic sciences, Modern Instrumental Techniques, Biostatistics and mathematics; Drug Regulatory Affairs and IPR and recent development in Pharmaceutical Sciences in the
  - a pharmaceutical core programme introducing the student to the foundations of (ii) pharmaceutical research in his/her branch;
  - Literature Survey and topic searching
  - Project or dissertation topic approved by the guide and Department. (iii)
  - Subject syllabus and curriculum designed which are Industry oriented augmentation (iv) (v)
  - Knowledge presentation in the form of seminar and group discussion. (vi)
  - Thesis submission. (vii)
  - (viii) Viva-voce.
- No semester normally shall have more than six lecture based courses and four laboratory courses as prescribed in the curriculum carrying a maximum of 29 credits., subject to the RB.2.2
- The minimum number of credits to be earned for the award of the B.Pharm. Degree is 85 RB.2.3.

Note: Non CGPA credits between 3-9 may be permitted in subjects such as humanities (2 credits)/Industrial Training/Industrial I concerned Board of Study from Training/Industrial Lectures or any other activities as prescribed by the concerned Board of Study from time to time. time to time.

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# B. Pharm.

### Eligibility for Admission: R 1.0

At the time of admission, a candidate should have the eligibility as prescribed in the concerned ordinance and passed the Higher Secondary School Certificate Examination (10+2) scheme with Physics, Chemistry and Mathematics / Bio-Technology / Computer Science / Biology (also securing pass marks in these three subjects individually) conducted by M.P. Board of Secondary Education or an equivalent examination from a recognized Board/University with minimum 50 per cent marks.

Lateral Entry: A student who has passed D.Pharm. examinations with 60% marks can be given direct admission in third semester of B.Pharm. course.

#### Structure of the B.Pharm Programme R.2.0

- Credits are assigned to the courses based on the contact hours following the general pattern: R.2.1
  - One credit for each lecture period;
  - One credit for each tutorial period;
  - One credits for two laboratories period or project session.
- The programme of instruction will consist of: R.2.2
  - a general core programme comprising basic sciences, basic pharmaceutical sciences, basic biomedical sciences and mathematics;
  - a Pharmaceutical science core programme (Professional Major) introducing the student to the foundations of pharmaceutical sciences in his/her branch;
  - to give practical experience of core pharmacy subjects;
  - (iv) an elective programme enabling the students to take up a group of courses of interest to him/her in the relevant branch of Pharmacy.

and

- (v) an industrial tour and training/project during the four year course of study is designed to give industrial exposure to the students.
- The complete programme will consist of 5 categories: Humanities, Mathematics, Basic Sciences, Basic Pharmacy, Professional Major & Minor distributed over R.2.3 eight semesters, with two semesters per year. Normally a student can offer a course only when the pre-requisites of the course have been cleared.

The Professional Major Theory (PMT) courses will commence from third semester onwards.

The Minor City Courses will commence from the State on wards. The Minor Stream courses will be offered from the 5thsemester onwards.

A Minor stream course comprises of some inter disciplinary subjects of Pharmaceutical Sciences

- No semester normally shall have more than six lecture based courses and four laboratory courses as Translation of 29 credits. courses as prescribed in the curriculum carrying a maximum of 29 credits. R.2.4
- The minimum number of credits to be earned for the award of the B.Pharm. Degree is 197. R.2.5

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## SCHOOL OF PHARMACY **B.PHARM** (PART - B)

RB 1. Eligibility for Admission:

At the time of admission, a candidate should have the eligibility as prescribed in the concerned ordinance and passed the Higher Secondary School Certificate Examination (10+2) scheme with Physics, Chemistry and Mathematics / Bio-Technology/ Computer Science / Biology (also securing pass marks in these three subjects individually) conducted by M.P. Board of Secondary Education or an equivalent examination from a recognized Board/University.

### RB 1.1 Lateral Entry:

A student who has passed D.Pharm First year examinations with 60% marks can take direct admission in third semester of B.Pharm course.

## R.B.2. Structure of the B.Pharm Programme

(R.B.2.1) The programme of instructions will consist of:

- (i) a general core programme comprising basic Sciences, Basic Pharmaceutical Sciences, humanities, mathematics, etc;
- (ii) a Pharmaceutical Science core programme (Professional Major) introducing the student to the foundations of Pharmaceutical Sciences in his/her branch, with practical exposure of core Pharmacy subjects;
- (iii) an elective programme enabling the students to take up a group of courses of interest to him/her in the relevant branch of Pharmacy.

- (v) an industrial tour/training/project during the four year course of study is designed to give industrial exposure to the students.
- (R.B.2.2) The complete programme will consist of 5 categories: Humanities, Mathematics, Basic Sciences, Basic Pharmacy, Professional Major & Minor distributed over eight semesters, with two semesters per year. Normally a student can offer a course only when the pre-requisites of the course have been cleared.
- (R.B.2.3) The curriculum of B.Pharm programme is designed to have a total of 197 credits for the award of the B. Pharm degree.
- (R.B.2.4) No semester normally shall have more than six lecture based courses and four laboratory courses as prescribed in the curriculum carrying a maximum of 29
- (R.B.2.5) The medium of instruction, examination and project reports will be English

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# REGULATIONS

(R.1.1) The number of seats in each branch of the B.Pharm programme for which admission is to be made in the ITM University, will be decided by its BOM/BOG/Academic Council. (Seats are reserved for candidates belonging to the Scheduled Castes, Scheduled Tribes, Other Backward Classes, Persons with Disability and children of defence/ paramilitary personnel killed of permanently disabled in action during war or peace-time operations, as per the M.P. State (R.1.2) Admission to the B.Pharm programme in a year will be based on the results of

the qualifying examination as approved by the University.

(R.1.3) ITM University Admission Board will decide on the procedure for conducting the common Entrance Examination and preparing a merit list for the various categories of students. Subject to minimum performance criteria in the examination decided by the admission board from year to year, the Admission Board will offer admission, in order of merit, taking into account the choice of branch indicated by the candidate and the available seats in the ITM University.

(R.1.5) At the time of admission, a candidate should have the eligibility as prescribed in the concerned ordinance and passed the Higher Secondary School Certificate Examination (10+2) scheme with Physics, Chemistry and Mathematics / Bio-Technology/ Computer Science / Biology (also securing pass marks in these three subjects individually) conducted by M.P. Board of Secondary Education or an

equivalent examination from a recognized Board/Onliversity.

(R.1.6) The selected candidate will be admitted to the B.Pharm programme after he/she fulfills all the admission requirements as indicated in the letter of admission, after payment of the prescribed fees.

(R.1.7) In matters of admission to the B.Pharm programme, the decision of the

BOM/Admission Board is final.

(R.1.8) If, at any time after admission, it is found that a candidate has not fulfilled all the prescribed requirements stipulated in the offer of admission, is found to have produced fake certificates/mark sheets, the admission board/Dean may revoke the admission of the candidate and report the matter to the BOM/Academic Council.

## R.2.0 Structure of the B.Pharm Programme

(R.2.1) The programme of instruction will consist of:

(i) a general core programme comprising basic sciences, basic pharmaceutical sciences, basic biomedical sciences and mathematics;

(ii) a Pharmaceutical science core programme (Professional Major) introducing the sudentate institutions of phanifiaceutical sciences in mis/her phancing,

(iii) to give practical experience of core pharmacy subjects;

(iv) an elective programme enabling the students to take up a group of courses of interest to him/her in the relevant branch of Pharmacy.

(iv) an industrial tour/training/project during the four year course of study is designed to

(R.2.2) The complete programme will consist of 5 categories: Mathematics, Basic Sciences, Basic Pharmacy, Professional Humanities, Major

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distributed over eight semesters with two semesters per year. Normally a student can offer a course only a true course have been cleared offer a course only when the pre-requisites of the course have been cleared.

The Professional Land of the course have been cleared. The Professional Major Theory (PMT) courses will commence from first semester onwards. The Miner Standard from the 5th semester onwards. onwards. The Minor Stream courses will be offered from the 5<sup>th</sup> semester onwards.

A Minor stream courses will be offered from any subjects of Pharmaceutical

(R.2.3) B.Pharm programme will have a curriculum and course contents (syllabi)

for the courses approved by the concerned Board of Study and approved by the

- (R.2.4) Credits are assigned to the courses based on the contact hours following the general pattern:
- One credit for each lecture period;

One credit for each tutorial period;

- One credits for two laboratories period or project session.
- (R.2.5) The curriculum of B.Pharm programme is designed to have a total of 192 credits for the award of the B. Pharm degree.
- (R.2.6) No semester normally shall have more than six lecture based courses and four laboratory courses as prescribed in the curriculum carrying a maximum of 29 credits.
- (R.2.7) The minimum number of credits to be earned for the award of the B.Pharm.

(R.2.8) The medium of instruction, examination and project reports will be English throughout the course of study.

R.3.0 Faculty Adviser/ Mentor

(R.3.1) To help the students in planning their courses of study and for getting general advice on the academic programme, the concerned Department will assign a certain number of students to a Faculty member who will be called their Faculty Adviser/Mentor.

## R.4.0 Enrolment and Registration

(R 4.1) Enrolment:

From the second semester onwards, all students have to register during a specified week at the beginning of a semester. A student will be eligible for registration only if he she satisfies R 5.0 and will be permitted to enroll only if he/she has cleared all dues to the Institute, Hostel, Library NCC Unit etc up to the end of the previous semester, provided he / she is not debarred from enrolment, on disciplinary grounds. (R 4.2) Registration:

Except for the first semester, registration for a semester will be done during a specified week before the end semester examination of the previous semester or as

Late registration will be permitted with a fine as decided from time to time up to two weeks from the last date specified for registration.

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