# ORDINANCE NO. 17 MASTER OF ENGINEERING/TECHNOLOGY/MASTER OF ARCHITECTURE (ME/M.TECH./M.ARCH.)

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## Course & Faculty

- 1. This ordinance shall be applicable to the Post Graduate Degree of Master of Engineering / Technology leading to the Degree of Masters of Engineering/ Technology/ Architecture (ME/M.TECH./M.Arch.) in the concerned Subject and Faculty.
- 2. This ordinance shall be applicable to all the University teaching departments / Schools of this University.
- 3. These programmes are offered by concerned faculty approved by the Board of Studies and Academic Council.

### **Duration**

- 4. Master of Engineering / Technology shall be a full time Degree Programme. The duration of the course shall be of four semesters (Two years).
- 5. The candidate registered for M. Tech programme shall not be permitted to join any other programme/course of this or any other university.

#### Intake & Fees

- 6. The intake and fees for each of these courses shall be decided by the Board of Management of the University from time to time subject to the approval of the regulatory body.
  - a. The basic unit of intake in a course will be as per the approval granted from the respective authority / 60 seats. Multiples of this unit can also be set up.

#### Academic Year

7. There will be two academic cycles every year, one from July to June and second from January to December.

# Eligibility

- 8. Every applicant for admission to the First Semester of ME/M.TECH./M.ARCH.
  - (i) Shall have passed B.E./B. Tech/B.Arch. or equivalent examinations in appropriate branch.
  - (ii) Applicants possessing the M.Sc.(Maths/Physics/Electronics/Computer Science/ Information Technology) / MCA [for M.Tech in Computer Science / Computer Technology / Information Technology] degree.
  - (iii) Applicants possessing valid GATE score shall be given preference over to those candidates who do not possess GATE score.

## Admission Procedure

- 9. Admission under these courses will be made as follows:
  - (a) The University will issue admission notifications in news papers, on the University's website, notice board of the university and in other publicity media before the start of every cycle.

- (b) List of candidates provisionally selected for admission /shortlisted based on merit will be displayed on the notice board of the University/ University's website/or the students will be informed directly of their admission after the last date of application.
- (c) The candidates whose results of the qualifying exam are awaited can also apply who will be admitted provisionally. Such candidates, however, must produce the previous year mark sheet /School/College certificates, as a proof for required eligibility criteria before the due date failing which, the provisional admission cannot be granted. The candidate so admitted shall have to be present mark sheet of the qualifying examination within a month of the due date of admission, failing which the provisional admission shall be cancelled.
- (d) If a candidate admitted provisionally under (c) above could not obtain the marks to fulfill the requirements & eligibility criteria of the admission the provisional admission granted to him will be cancelled.
- (e) The application form may be rejected due to any of the following reasons:
  - o The candidate does not fulfill the eligibility conditions
  - o The prescribed fees is not enclosed.
  - o The application form is not signed by the candidate and his/her parent guardian, wherever required.
  - o Supporting documents for admission are not enclosed.
- (f) Enrollment / Registration number will be assigned to the student by the University after verification & submission of all the necessary documents/fees.
- (g) Admission rules as framed by the University shall be applicable for all admissions from time to time.

#### Course Structure

- 10. The Post Graduate Degree of Master of Engineering / Technology leading to the Degree of Masters of Engineering/ Technology/ Architecture (ME/M.TECH./M.Arch.) shall consist of:
  - a. Such courses (papers) as prescribed by the University
  - b. Such job internship, lab work, practical, in plant training, projects etc. as may be prescribed by the University and
  - c. Such scheme of examination as prescribed, by the University from time to time.
- 11. The course curriculum of each course shall be approved by the concerned Board of Studies and the Academic council of the University. The Academic council of the University on the recommendation of the concerned Board of Studies may change number of papers and /or marking scheme of the course after the due approval of Vice chancellor.

# **Medium Of Instructions And Examinations**

12. The medium of instructions and examinations shall be either Hindi or English.

#### **Examination Scheme**

- 13. No candidate shall be allowed to take the term-end Semester Examination unless one has:
  - (i) Attended at least 75% of lectures / practical delivered.
  - (ii) Paid all the fees due
  - (iii) Obtained 'No Dues' certificate from the concerned Department/college.

- (iv) Submitted the job internship certificate / Project Report, as notified by the Director/Head/ Principal.
- (v) Received in-plant training as prescribed by the Director/ Head/ Principal.
- Clause (i) above shall not be applicable to private candidates
- 14. Each student shall have to appear in the examination of theory/practical and continuous comprehensive examination system (CCE)/internal assessment. The internal assessment will be held in the manner prescribed from time to time by the University.
  - (a) 30 percent marks of each paper will be carmarked of internal assessment (for each semester, there will be two separate evaluations of 15 marks each).
  - (b) Main examination will carry 70 percent marks,
  - (c) For passing the examination; the candidate that be required to secure at least 36% marks in University examination separately in the term-end Theory, practical and Internal Assessment in each of the prescribed paper and aggregate of 40% in the subject, practical are also to be cleared separately with 40% marks wherever applicable.
  - (d) There will be an external examiner to evaluate the project report. The minimum passing marks for project work will be 50%.
- 15. Minimum pass marks for each subjects in each semester shall be as under:
  - a) Each written Theory Paper 40 % of the total marks allotted to that paper.
  - b) Each Practical Examination 50 % of the total marks allotted to practicals.
  - c) Each Sessional Examination 60 % of the total marks allotted to sessional.

#### Promotion to Next Semester & Failed Candidate

- 16. There shall be no supplementary or second examination in between the semester exam.
- 17. A candidate may provisionally continue his/her studies in higher semester after the examinations of the semester he/she appeared is over.
- 18. If a candidate fails in not more than one paper in any one semester examination but clears all the remaining papers of that examination. He/she will be allowed to keep the term (ATKT) and promoted to the next semester. Candidate shall be eligible to carry the backlog of one paper of the semester examination.

Provided further, that if a candidate fails in more than one paper in any semester examination, he/she may be allowed to appear as an ex-student in the next examination of the same semester.

Provided further, that if a candidate fails in some papers of earlier semester and clears the final semester, his result will be with held. A candidate will be awarded degree only in the year when he/she clears the papers of earlier semesters. In such situation, mark sheet for each semester will be issued separately and a composite mark sheet will be issued in the Second semester once the candidate clears all the papers.

The candidate failing in the final (sixth semester) examination may seek re-admission however he/she shall submit his/her dissertation after necessary improvement and/or modification or re-written dissertation on a different by the Head of the department in the college.

## Allocation of Division

19. Division shall be awarded only after the fourth and final semester examination, based on integrated performance of the candidate for all the two years. The Division shall be awarded on the basis of Marks obtained in Internal Assessment and University examination (Theory and Practical Both) taken together.

65% or above

First Division

Below than 65%

Second Division

#### Merit Lists

- 20. Merit list of first 5 candidates in the order of merit shall be declared at the end of each semester in each branch from amongst the candidates who have passed in one attempt.
- 21. Final merit list shall be declared by the University only after the main examination of the Second and final semester for each degree, on the basis of the integrated performance of both the semester. The merit list shall include the first ten candidates securing at least First Division and passing all semesters in single attempts.

## Maximum Duration of Completion of Course

- 22. A candidate has to complete the entire course of post graduate degree within a maximum period of four years from the session of first admission.
- 23. Kulpati Grace of one mark will be given for Pass/ATKT in each semester and for improvement in division in final semester.

#### **Examination Centers**

- 24. University examination centers will be notified by the university.
- 25. In matters of admission, attendance, examinations and in all other matters not provided in this ordinance, the courses shall be governed by the provisions of the relevant ordinances of the same in the University so far as they are not inconsistent with the provisions of this ordinance.

#### General

- 26. In case of any dispute/ambiguity, the ruling of the Vice Chancellor shall be final. However on the recommendations of the Academic Council the Vice-Chancellor shall be competent to change the System/Pattern of the examination.
- 27. In case of any dispute, the matter shall be decided under the Jurisdiction of District Court, Bhopal.

### ORDINANCE NO. 18

# ORDINANCE FOR THREE YEARS (SIX SEMESTERS) BACHELOR OF SCIENCE IN MEDICAL LABORATORY TECHNOLOGY [B.SC. (MLT)]

# Course & Faculty

1. This ordinance shall be applicable to Bachelor of Science in Medical Laboratory Technology [B.Sc.(MLT)], a three years under graduate degree course. This course shall be run on semester system. The programme is offered by the Faculty of Science.