## **ORDINANCE No. 72**

## MASTER OF ENGINEERING IN "WATER RESOURCES DEVELOPMENT AND IRRIGATION ENGINEERING"

For Master of Engineering in Water Resources Development and Irrigation Engineering (Civil Engg.), Master of Engineering in Energy System & Pollution (Mech. Engg.), M.E. in Chemical Process Design and M.Tech. (Computer Technology)

- 1. The course of study shall be of 3 semesters extending over period of 1-1/2 (one and a half) years as per the prescribed syllabus.
- 2. At the end of each semester, there shall be two examinations, the main examination and compartmental examination for each of the following examinations:-
  - (a) At the end of 1st semester-Master of Engineering (1st Semester) Examination.
  - (b) At the end of 2nd semester-Master of Engineering (2nd Semester) Examination
  - (c) At the end of 4<sup>th</sup> semester Master of Engineering
     (Final) Examination
- 3. The Examination shall be conducted by means of written theory papers, Practical examination, sessional work and project work.
- 4. A candidate who after passing the Bachelor of Engineering examination in Civil Engineering M.Tech., Engg. Chemical Engg. or equivalent examination including AMIE recognized by Pt.Ravishankar Shukla University, has prosecuted a regular course of study in Engineering College affiliated to the University, for one academic semester, shall be eligible for appearing at the Master of Engineering (1st Semester) Examination.
- 5. A candidate who after passing the Master of Engineering (1st semester) Examination of the University, has prosecuted a regular course of study in an Engineering College affiliated to the University for one academic semester, shall be eligible for appearing at the Master of Engineering (2nd semester) Examination.

6. A candidate who, after passing Master of Engineering (2nd semester) Examination of the University, has prosecuted a regular course of study in an Engineering College affiliated to the University for one academic semester, shall be eligible for appearing at the Master of Engineering (Final Semester) Examination.

## Explanation:-

Successful prosecution of regular course of study means:-

That he has attended requisite number of lectures and practicals held during the semester.

- A candidate shall be admitted to the degree of Master of Engineering after passing the Master of Engineering (Final semester) Examination.
- 8. Each candidate for Master of Engineering Examination shall be examined in the subjects as mentioned in the course of studies to be prescribed for each examination of the semester.
- 9. In order to pass at any of the Three M.E. Examinations, examinee must obtain not loss than:
  - i) 40% of total marks in each paper and,
  - ii) 50% of total marks in each practical/project work and
  - iii) 60% of total marks in each sessional and
  - iv) 50% of total aggregate marks.
- (a) An unsuccessful examinee who has failed in not more than one theory paper or one practical shall be placed in compartment in such theory paper or practical, A candidate shall be declared successful at the examination if he obtains at a subsequent examination the prescribed minimum pass marks in such theory/Practical in which he has been placed in the compartment and also secures the prescribed minimum aggregate marks for passing.
  - (b) If a candidate fails to obtain the prescribed minimum of 50% marks in total aggregate but passes in all theory papers, practicals, sessionals, he shall also be

placed in the compartment in not more than one theory paper of his choice. The candidate will be declared successful if he secures adequate marks in the subject of his choice in the compartmental examination so as to make up the total aggregate to a minimum of 50%.

- (c) A compartmental candidate who fails in category 10 (a) and (b) above shall be allowed maximum of two more attempts in the examination.
- (d) A candidate who fails to clear compartmental subject of M.E.-I semester Examination shall not be eligible to take admission in M.E. III semester class.
- A candidate who fails in M.E.-I semester examination shall cease to be a student of M.E. course, and shall not be allowed to appear in any of the semester examination.
- 12. If a candidate fails to secure the minimum pass Marks in the sessionals for shall be debarred from appearing in M.E. examination.
- 13. Notwithstanding any thing contained in this ordinance a candidate who is placed in compartment in accordance with the provision of para (10) above, shall be provisionally admitted to next higher class, provided he has prosecuted a regular course of study in next higher class for one academic semester, he will also be permitted provisionally to appear at the next higher class examination in all subjects and practical in addition to appearing in the lower class examination in compartmental subjects. However, in case he fails to clear the compartmental subject, of the lower class his result of higher class examination will be announced as usual, but according to para 10 (d) he will not be eligible to seek admission to the next higher class until he clears the compartmental subject of lower class.
- 14. The division for the Master of Engg. Degree shall be awarded on the following basis 50% and above but less than 65% of total aggregate Marks II Divn.
  65% and above but not less than 75% of total aggregate marks I Divn.
  75% and above of the total aggregate marks I Divn. with Honours.
  For the purpose of award of division the total aggregate marks will be taken as total of marks obtained in all the three semester examinations.