ORDINANCE No. 13, of 2016

BACHELOR OF ENGINEERING (B.E) 4 YEAR DEGREE COURSE

This ordinance shall be applicable to candidate admitted for Bachelor of Engineering (B.E.) degree

- 1.0 The first degree in Engineering of four-year (eight semesters) course, hereinafter called 4-YDC, shall be designated as BACHELOR OF ENGINEERING, in respective Branch.
 - 1.1 This degree of Bachelor of Engineering (hereinafter called B.E) shall include the branches of Aeronautical, Architecture, Rural Technology, Civil, Mechanical, **Electronics** Communication, electronics. Electronics & & Electrical and Computer Science -Technology, Instrumentation ,Information Engineering, Information Technology, Automobile, Chemical, Metallurgical, mining, Textile, Production engineering, fire technology & safety engineering, Instrumentation & Control, Electrical Engineering, Bio-Medical, Biotechnology & Industrial Engg. & Management, Nano-technology, Agricultural Engineering and Programme can also be offered under the Ordinance on the more degrees recommendation of the Board of Management of the University as per norms & Regulation of AICTE.

2.0 ADMISSIONS

- 2.1 Minimum qualification for admission to the first year B.E. shall be the Qualifying Higher Secondary School Certificate Examination(10+2) Scheme with Physics, Chemistry & Mathematics securing minimum 45% marks (5% will be relaxed for SC/ST other categories) conducted by M.P. Board of Secondary Education or an equivalent examination from a recognized Board/University.
- 2.2 Candidate who has qualified the Diploma course in related branch of Engineering from M.P. Board of Technical Education, Bhopal or Equivalent shall also be eligible for admission to third semester of B.E Course.
- 2.3 Minimum qualification for direct admission to second year Bachelor of Engineering Course termed as lateral Entry. Shall be as per the prevalent norms of Government of Madhya Pradesh.

- 2.4 Non-resident Indian (N R I) candidates shall also be eligible for Admission to B.E. in accordance with directives of the Government Of Madhya Pradesh, provided they Satisfy the criterion of clause.
- 2.5 The admissions to B.E. course shall be governed by the rules of the Technical education and training department government of Madhya Pradesh Bhopal and/ or any other competent authority of the state Government of Madhya Pradesh.
- 2.6 Admission under this course will be made as follows:-
 - I. In general the admission to B.E. Course shall be governed by the rules by D.T.E. or any other competent authority of three state of Madhya Pradesh.
 - II. The University may also conduct its own Entrance Examination for admission to its Engineering courses.
- III. Enrollment/Registration number will be assigned to the student by the University after verification & submission of all the necessary documents/fees.
- 2.7 Admission process as framed by the University shall be applicable for all admission from time to time.
- 2.8 The fees for each course shall be decided by Board of Management of University the Number of seats in each courses will be as per Statute 28.

3.0 EXAMINATION – PROMOTION TO HIGHER SEMESTER AWARD OF CREDITS AND GRADES, DIVISION AND CONDONATION OF DEFICIENCES

As per Ordinance No. 5

4.0 DURATION OF COURSE

- 4.1 One hour of conduct in Lecture (L)/Tutorial (T)/Practical (P) per week shall be equal to one credit as allotted in the respective schemes.
- 4.2 A candidate may provisionally continue to attend next higher year, even if, the result of qualification year/ semester has not been declared. However, subsequently if he/she is

not able to clear qualifying semester examination, the candidate cannot claim any right on the basis of his/her provisional admission.

4.3 The maximum duration of the course shell be eight years. However, for one mercy attempt can be granted to student by vice- Chancellor which should be not more than one year on satisfactory reasons.

5.0 MERIT LIST

Branch wise final merit list of first ten (10) candidates in the order of merit shall be declared by the University only after the main examination of the eighth and final semester for B.E. degree, on the basis of the integrated performance of all the four years. The merit list shall include the first ten candidates securing at least first division and passing all semesters in single attempts.

6.0 ATTENDENCE

Candidates appearing as regular students for any semester examination are required to attend 75 percent of the lectures delivered and the practical classes held separately in each subject of the course of study, provided that a short fall in attendance up to 10% and a further 5% can be condoned by the principal of the college and vice-Chancellor of the University, respectively for satisfactory reasons.

7.0 MEDIUM OF INSTRUCTION AND EXAMINATION

- 7.1.1 The medium of instruction and examination shall be English throughout the course of study.
- 7.1.2 The subjects to be studied in different semester of Bachelor of Engineering include lab work, practical, Plant training; project etc. shall be as per the schemes, approved by Board of studies of the University on The basis of AICTE norms.
- 8.0 Notwithstanding anything stated in this Ordinance, for any unforeseen issues arising, and not covered by this Ordinance, or in the event of differences of interpretation, the vice-Chancellor may take a decision after obtaining, if necessary, the opinion / advice of a consisting of any or all the Directors of the Departments/ Institutions /Schools. The decision of the Vice-Chancellor shall be final.
- 9.0 The reservation to SC/ST/Other category candidates shall be applicable as per-the norms of the State Government of Madhya Pradesh.