

Roll No.....

Total No. of Printed Pages: 1

Total No. of Questions: [09]

**B. Tech Electrical Engineering (Semester – 7th/8th)**  
**PROJECT MANAGEMENT & ENTREPRENEURSHIP**

**Subject Code: BHSMC0-024**

**Paper ID: [18111546]**

**Time: 03 Hours**

**Maximum Marks: 60**

**Instruction for candidates:**

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

**Section – A**

**(2 marks each)**

Q1. Attempt the following:

- a) Export oriented units?
- b) Qualities of an Entrepreneur?
- c) What types of tax concessions are available for Export Oriented Units (EOUs)?
- d) What is the significance of a business plan?
- e) What are the components of a business plan?
- f) What is the role of entrepreneurship?
- g) What are some reasons for the failure of entrepreneurial ventures?
- h) Explain Time estimation
- i) Explain **Work Breakdown Structure (WBS)**
- j) Explain **CPM Model**

**Section – B**

**(5 marks each)**

- Q2. What is the relationship between project management and line management?
- Q3. What is the Work Breakdown Structure (WBS) and how does it contribute to project planning?
- Q4. What is entrepreneurship, and why is it important?
- Q5. What are some institutional supports provided by the government to promote entrepreneurship?
- Q6. Explain the difference between critical path method (CPM) and program evaluation and review technique (PERT)?

**Section – C**

**(10 marks each)**

- Q7. What are the stages of project implementation, and what are some common bottlenecks encountered during this phase?
- Q8. What are the components of a business plan, and why is it essential to include a feasibility study?
- Q9. What are some of the challenges faced by women entrepreneurs, and what measures can be taken to address them?