

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

Regular End Semester Examination – Summer 2022

Course: B. Tech.

Branch : Electrical

Semester :Sixth

Subject Code & Name: BTEEOE606B (Project Management)

Max Marks: 60

Date: 20/08/2022

Duration: 3.45 Hr.

Instructions to the Students:

1. All the questions are compulsory.
2. The level of question/expected answer as per OBE or the Course Outcome (CO) on which the question is based is mentioned in () in front of the question.
3. Use of non-programmable scientific calculators is allowed.
4. Assume suitable data wherever necessary and mention it clearly.

(Level/CO) Marks

Q. 1 Solve Any Two of the following.

- | | | |
|--|---------------|----------|
| A) Define Project and Classify Project in detail | (Understand) | 6 |
| B) Enlist and explain stages of project management? | (Remember) | 6 |
| C) Enlist and explain characteristics of Project Management? | (Remember) | 6 |

Q.2 Solve Any Two of the following.

- | | | |
|---|---------------|----------|
| A) Explain Time Estimation Method? | (Understand) | 6 |
| B) Explain The Time Estimation Formula? | (Remember) | 6 |
| C) What is Project Cost Estimation? | (Understand) | 6 |

Q. 3 Solve Any Two of the following.

- | | | |
|--|---------------|----------|
| A) Enlist and explain Purpose of the work-breakdown structure? | (Remember) | 6 |
| B) Enlist and explain types of work breakdown structures? | (Understand) | 6 |
| C) Enlist and explain any one project scheduling technique? | (Remember) | 6 |

Q.4 Solve Any Two of the following.

- | | | |
|---|---------------|----------|
| A) What is a Baseline in Project Management (Project Baseline)?
Explain benefits of having a project baseline? | (Understand) | 6 |
| B) What is my scheduling objective? | (Remember) | 6 |
| C) Enlist and explain Scheduling objectives? | (Remember) | 6 |

Q. 5 Solve Any Two of the following.

- | | | |
|--|---------------|----------|
| A) Explain in brief project monitoring and control? | (Understand) | 6 |
| B) Explain the steps in designing a Monitoring system? | (Remember) | 6 |
| C) Explain Main Applications of a Project Management Information System? | (Remember) | 6 |

***** End *****