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## Seventh Semester B.E. Degree Examination, June/July 2023 Project Management

Time: 3 hrs.

Max. Marks: 100

*Note: Answer any FIVE full questions, choosing ONE full question from each module.*

### Module-1

- 1 a. What do you mean by Project Management? Mention the applications of Project Management in various fields. (10 Marks)  
b. Write an illustrative note on the different types of the project. (10 Marks)

OR

- 2 a. How the concept of portfolio alignment can be used in the selection of potential projects? Explain. (10 Marks)  
b. How a particular project can be secured? Interpret it with client and contractor perspective. (10 Marks)

### Module-2

- 3 a. What are the factors to be considered while developing the Project Management plan? (10 Marks)  
b. Who are called as stakeholders of the project? Also examine the impact of them on the project. (10 Marks)

OR

- 4 a. Analyze and conclude the various factors involved in effective meeting management. (10 Marks)  
b. How a well-planned communication will help in effective information distribution? Explain. (10 Marks)

### Module-3

- 5 a. Explain the various uncertainties that may effect any project scheduling. (10 Marks)  
b. Explain the various steps to be followed during scheduling of the project. (10 Marks)

OR

- 6 a. Explain the challenges or drawbacks of project resource planning. (10 Marks)  
b. Identify and explain the various resource management techniques. (10 Marks)

### Module-4

- 7 a. What are the outputs that are expected from cost controlling of a project? (10 Marks)  
b. Identify the various tools and techniques used for cost estimation of the process. (10 Marks)

OR

- 8 a. Explain the various steps involved in risk management process. (10 Marks)  
b. What are the key elements involved in project quality management? (10 Marks)

### Module-5

- 9 a. Explain the various factors to be considered while building the project team. Also mention the advantages of working in a team. (10 Marks)  
b. What are the different types of the contract? Explain. (10 Marks)

OR

- 10 a. Write a short note on the various activities necessary for the administrative closure of the project. (10 Marks)  
b. What is the purpose of a balanced scorecard in a project? Also explain its impact on project management. (10 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.  
2. Any revealing of identification, appeal to evaluator and /or equations written eg. 42+8 = 50, will be treated as malpractice.