

CBCS SCHEME

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18MR753

Seventh Semester B.E. Degree Examination, Dec.2023/Jan.2024 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. Define Project Management (PM). Also illustrate the various characteristics of a project. (10 Marks)
b. What are the various project management knowledge areas? Explain. (10 Marks)

OR

- 2 a. Identify how the concept of portfolio alignment can be used in the selection of potential projects. (10 Marks)
b. What are the factors to be considered while choosing the methods for selecting a project? (10 Marks)

Module-2

- 3 a. What are the purposes of a project communication plan? Also explain the three types of project communication timing schedules. (10 Marks)
b. Who are called as stakeholders of a project? Also examine the impact of them on a particular project. (10 Marks)

OR

- 4 a. Analyse and conclude various factors involved in effective meeting management. (10 Marks)
b. List three ways of organizing a work breakdown structures (WBS). Also mention the advantages of using WBS. (10 Marks)

Module-3

- 5 a. What do you mean by project scheduling? Explain the purpose of doing project scheduling. (10 Marks)
b. How project schedules are limited and created? Explain. (10 Marks)

OR

- 6 a. What is project resource management? What are the abilities needed when resourcing projects? (10 Marks)
b. Explain the challenges or drawbacks of project resource planning. (10 Marks)

Module-4

- 7 a. Explain the various types of cost involved in budget management. (10 Marks)
b. Identify the various tools and techniques used for cost estimation process. (10 Marks)

OR

- 8 a. What are the various potential risks that can occur during the project? (10 Marks)
b. What are the key elements involved in project quality management? (10 Marks)

Module-5

- 9 a. Write a short note on project supply chain management. (10 Marks)
b. What are the different types of contract? Also explain the importance of contract clause. (10 Marks)

OR.

- 10 a. Explain how the financial issues will impact on project progress and results. (10 Marks)
b. What are the reasons for terminating the project early? Explain. (10 Marks)

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.