

B. TECH. (COMPUTER SCIENCE & BUSINESS SYSTEMS) (CBCS - 2018 COURSE)
B.Tech. (CSBS) Sem - VIII : SUMMER : 2024
SUBJECT: IT PROJECT MANAGEMENT

Day : Monday
Date : 27/05/2024

S-20490-2024

Time : 02:30 PM-05:30 PM
Max. Marks : 60

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Assume suitable data, if necessary.

Q.1 What are the different types of project costs? Discuss the process of project cost estimation. (10)

OR

Q.1 Explain demand forecasting. (10)

Q.2 Give the overview of CPM in project scheduling. (10)

OR

Q.2 Explain PERT chart with the different time estimates used in project scheduling. (10)

Q.3 Explain resource scheduling in IT project management. (10)

OR

Q.3 Discuss project cost control in IT project management. (10)

Q.4 Explain project audit and project termination in IT project Management. (10)

OR

Q.4 What is Agile methodology? Explain different Agile principles. (10)

Q.5 What are the different roles in Scrum? (10)

OR

Q.5 Discuss Sprint and Sprint Backlog in Scrum. (10)

Q.6 Discuss DevOps and its components. (10)

OR

Q.6 Explain Automated Testing and Test Driven Development. (10)

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