

B. TECH. (COMPUTER SCIENCE & BUSINESS SYSTEMS) (CBCS - 2018 COURSE)

B.Tech. (CSBS) Sem - VIII :SUMMER- 2022

SUBJECT : IT PROJECT MANAGEMENT

Day : Thursday

Time : 02:30 PM-05:30 PM

Date : 16-06-2022

S-20490-2022

Max. Marks : 60

N. B. :

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Assume suitable data, if necessary.
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Q. 1 Define Identification. Write down difference between Market and demand analysis. **(10)**

OR

What is project cost estimation and explain all key components.

Q. 2 Explain characteristics, advantages and disadvantages of CPM techniques. **(10)**

OR

Explain characteristics, advantages and disadvantages of PERT techniques.

Q. 3 What are objectives of PERT-COST Budgeting? **(10)**

OR

Explain all steps of Project Cost Management.

Q. 4 Give brief about following Agile methodologies: **(10)**

- a) XP
- b) FDD

OR

- a) DSDM
- b) Crystal

Q. 5 Explain any four terminologies used in SCRUM. **(10)**

OR

Write down all Best practices of SCRUM

Q. 6 Give overview of DevOps and write down all its components. **(10)**

OR

Write short notes on following: **(10)**

- a) Automated Monitoring
- b) Continuous deployment

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