

BACHELOR OF TECHNOLOGY (CBCS) (2021-COURSE)

Computer Science & Engineering

B. Tech. Sem - III :SUMMER : 2023

SUBJECT : SOFTWARE ENGINEERING

Day : Monday

Time : 02:30 PM-05:30 PM

Date : 15-05-2023

S-25313-2023

Max. Marks : 60

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**N.B.**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw neat labelled diagrams **WHEREVER** necessary.
  - 4) Assume suitable data, if necessary.
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- Q.1 What are different stages in Software Evolution? (10)
- OR**
- Q.1 What are different software myths? (10)
- Q.2 What is software Requirement Analysis? (10)
- OR**
- Q.2 What is the role of communication techniques in requirement analysis? (10)
- Q.3 Explain the software project management. (10)
- OR**
- Q.3 Explain risk management in software project. (10)
- Q.4 Explain data design models. (10)
- OR**
- Q.4 Explain Refinement and Refactoring. (10)
- Q.5 Explain different coding approaches. (10)
- OR**
- Q.5 Explain Software Testing Life Cycle. (10)
- Q.6 Explain Business Process Reengineering. (10)
- OR**
- Q.6 Explain Forward Engineering. (10)

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