

Department of Computer Science & Engineering

Important Questions

Subject: Software Engineering

Unit 1: The software Problem

Academic Year: 2022-23

Class: S.Y. B. Tech

1. Define the term software: State and briefly explain software quality attributes.
2. Write a note on component of software processes
3. With a neat diagram explain Waterfall software development process model
4. List down software development process model. Explain prototype model.
5. Explain iterative software development process in detail.
6. Write and explain Timeboxing software development process model.
7. State the meaning of project management process and briefly explain the 3 major phases of it.
8. Explain phased development of software engineering in detail.
9. Write short note on: Scale and change