

1. What is software Prototype? Does Spiral Model use prototyping technique? Explain how spiral model handles project risk.
2. What is software? Explain the quality of good software.
3. Explain COCOMO model of software cost estimation.
4. What is software project management? Explain how projects are scheduled.
5. Explain software Engineering as a layered technology? Explain the RAD model with its benefits and drawbacks.
6. Why the importance of software is increasing? Explain the changing nature of software.
7. List all the process models and explain waterfall model in detail.
8. What do you mean by software project management? Explain the various activities that are carried out during project planning.
9. What are the characteristics of software? Explain the dual role of software.
10. What is Software Engineering? Discuss professional responsibilities.
11. What are the current trends in software engineering? Explain software engineering as a layered technology.
12. Why software project management is needed? Software development process is becoming riskier day by day. In this scenario, give your idea to minimize the increasing risk associated with software development.
13. Explain the evolving role of software in today's context.
14. Explain COCOMO Model of software estimation according to various categories.