

Last Submission Date: 20/09/2021

Set A (Odd Roll No.)

1. What is Iterative Waterfall Model, Explain with their phases? And The Iterative Waterfall Model is Practically Possible. If yes than why. Explain your answer? 10
- Q3) what are the properties of good SRS document explain detail with examples. 5
Discuss the various non-functional requirements and constraints that are required to create a complete SRS document. 5
2. a. Describe the myths of customer in software development, and what is reality? 5
b. Elaborate any two reasons of software crisis. 5

Set B (Even Roll No.)

- Q1. What are the activities carried out during the requirement analysis? What is the final outcome of requirement analysis? 10
- Q2. a. What is the basic idea of using a prototyping model in the process of developing a Software product? 5
b. Discuss the strengths of prototyping model. 5
- Q 3. Is the number of loops present in the Spiral Model fixed? 5
a) If yes, write down the number of loops the spiral model has. If the answer is no, then explain how and on what basis the number of loops of the spiral can be determined with the help of a well labelled schematic diagram.
b) Explain how spiral model can be preferred over the Prototyping Model. 5