

Software Requirement, Term Test- 2

Total Marks: 20
Time: 45 Minutes

1. What is an agile process? (2)
2. What key traits must exist among the people on an effective software team? (3)
3. An analysis rule of thumb is that the model "should focus on requirements that are visible within the problem or business domain." What types of requirements are not visible in these domains? Provide a few examples. (3)
4. You have been asked to build "A Web-based order-processing system for a departmental store". Develop an entity-relationship diagram that describes data objects, relationships, and attributes. (6)
5. Now develop the LEVEL 0, LEVEL 1 DFD model for the same system stated in Q4. (6)