CS510-Software Requirements and Specifications
Solved MCQ(S)
From Midterm Papers (1 TO 22 Lectures)
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In the Name of Allāh, the Most Gracious, the Most Merciful

MidTerm Papers Solved MCQS with Reference (1 to 22 lectures)

1. SRS is prepared in_____ phase of SDLC.

    o   Design phase

    o   Testing Phase

    o   **Requirement Phase**

    o   Evaluation Phase

2. Which of the following is not type of requirement?

    o   Domain Requirement

    o   **Implicit Requirement**

    o   Inverse Requirement

    o   Functional Requirement

3. A requirement is verifiable if :

   o   It can be traced backed

   o   **It can be tested**

   o   It has single meaning

   o   It is consistent

4. The goal of reading SRS document by the software developer is to _____.

   o   Manage budget of project

   o   Finalize SRS

   o   **To ensure that the software fulfills the customer requirements**

   o   None of the given options

5. Which of following is not characteristic of a requirement?

   o   Valid

   o   Traceable

   o   **Portable**

   o   Feasible

6. Which of the following is NOT an example of Non-Functional requirements?

   o   System should be highly useable

   o   System should be highly available

   o   System should be easily modifiable

   o   **System should generate report twice a month**

7. A state, in State machine modeling is represented by _____.

- o Square
- o Rectangle
- o Oval
- o **Round Cornered Rectangle**

8. In content of requirements elicitation techniques. "JAD" stands for:

- o **Joint Application Development**
- o Just Application Development
- o Joint Application Deployment
- o Just Application Deployment

9. Which of the following is NOT requirements elicitation technique?

- o Interview
- o Questionnaire
- o Brainstorming
- o **Normalization**

10. The techniques that collect requirements in context of the user are called:

- o **Contextual techniques**
- o Conventional techniques
- o Hybrid techniques
- o Domain techniques

11. In context of contextual elicitation techniques, another name for " Observation" is:

- o **Social analysis**
- o Domain analysis
- o System analysis
- o Dual analysis

12. Which of the following is/are NOT the "Cognitive Requirement Elicitation" technique(s)?

- o Laddering only
- o Card Sorting only
- o **Contextual Grids**
- o Both laddering and Card Sorting

13. Initial state, in state machine modeling is represented by:

- o **Black filled circle**
- o Dotted filled circle
- o Blank Circle
- o None of the given options

14. Nested State Diagram is a form of_____.

- o Constrained Relationship
- o And Relationship
- o **Or Relationship**
- o Exhaustive Relationship

15. Which of the following is not a proper use case name?

- o   BookOrder
- o   CancelOrder
- o   **FlightNumber**
- o   TrackOrder

16. Which of the following title/heading is NOT part of Detailed Use Case (Narrative form)?

- o   Actors
- o   Priority
- o   **Outcome**
- o   Pre-Condition

17. In use case diagram, the relationship between actor and usecase is called:

- o   **Association**
- o   Union
- o   Interaction
- o   Intersection

18. Which of the following does not include flow of information or decision?

- o   Activity Diagram
- o   Sequence Diagram
- o   Use case Diagram
- o   **State machine**

19. One of component of Use case diagram is:

- o Pre-Condition

- o Alternate Path

- o **Actor**

- o All of these options

20. "Modeling" helps us in _____.

- o Visualization

- o Communication with customer

- o Reduction of complexity

- o **All of the given options**

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