



# CS-510 Software Requirement Update MCQS For Quiz-1 File Solve By Vu Topper RM



**80 To 100% Marks**



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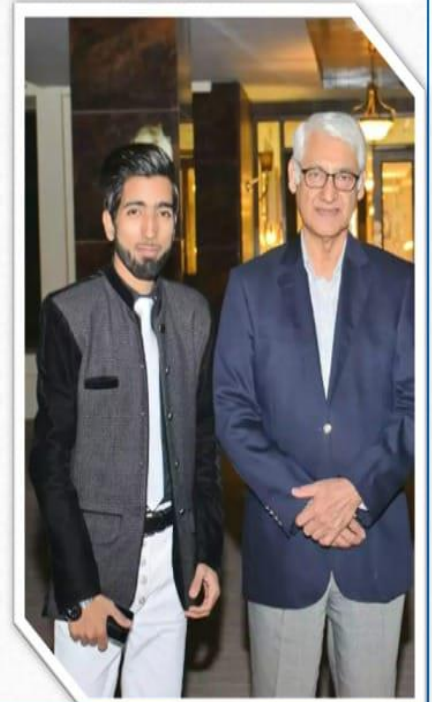
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\_\_\_\_\_ requirement relates to as a whole characteristic of a system.

- A. Non- Functional**
- B. Functional
- C. Inverse
- D. Domain

\_\_\_\_\_ requirements must be complete and consistent.

- A. domain
- B. inverse
- C. Functional**
- D. Non- Functiona

\_\_\_\_\_ is the ability to describe and flow the life of requirements in forward and backward direction.

- A. Validity
- B. Reusability
- C. Modifiability
- D. Traceability**

\_\_\_\_\_ is a process which ensures that the ending software product will meet the user expectations.

- A. Negotiation and discussion
- B. Requirements analysis
- C. Requirement engineering**
- D. Requirements gathering

\_\_\_\_\_ requirement refers to a statement of a user's need that can be implemented within the given constraints and resources.

- A. valid
- B. Consistent

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**C. Feasible**

D. Unambiguous

Requirement Engineering deals with \_\_\_\_\_ process.

**A. Software Requirements**

B. Software Maintenance

C. Software Design

D. Software Testing

Domain requirements can be \_\_\_\_\_.

A. Functional

B. Non-Functional

**C. Both functional and non-functional**

D. Inverse

Which statement does not fulfill on the definition of a requirement?

A. A description of how a system should behave.

B. A description of a system property

C. A constraint on the development process.

**D. A specification of what should not be implemented.**

\_\_\_\_\_ requirement has only one interpretation.

A. Consistent

**B. Unambiguous**

C. Correct

D. Valid

Fixing error cost at requirements stage is \_\_\_\_\_ than fixing it at later stages.

A. High

**B. Less**

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- C. Equal
- D. Very High

Quality factors, design criteria and metrics are supposed to be considered as \_\_\_\_\_ requirements.

- A. Domain
- B. Inverse
- C. Functional
- D. Non-Functional**

Requirement Engineering is a new area started in \_\_\_\_\_.

- A. 2010
- B. 2000
- C. 2005
- D. 1993**

Requirement engineering is not a process of \_\_\_\_\_ requirements in the engineering design process.

- A. Defining
- B. Documenting
- C. Maintaining
- D. Removing**

The requirements that come from application domain are called:

- A. User specific requirements
- B. Non-functional requirements
- C. System requirements
- D. Domain requirements**

If a requirement does not conflict with other requirements then it is called \_\_\_\_\_ requirement

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- A. Verifiable
- B. Redundant
- C. Consistent**
- D. Feasible

Which is not a characteristic of a Good Requirement?

- A. Feasible
- B. Unambiguous
- C. Traceable
- D. Inconsistent**

Output of the requirement task is:

- A. Precise statement of what system will do**
- B. Precise behavior of system at runtime
- C. Precise method for system granularity
- D. Precise model for system structure

\_\_\_\_\_ requirements must be complete and consistent.

- A. Functional**
- B. Non- Functional
- C. Inverse
- D. Domain

Which of the following is NOT an example of non-functional requirement?

- A. System will display total of expenditures**
- B. System will be easy to use
- C. System will always be available
- D. System will be easy to modify

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A choice of requirement engineering process for the development of system requirements depends on \_\_\_\_\_.

- A. People involved and organization developing the application
- B. Application domain and People involved
- C. Application domain, organization developing the application and just client involvement
- D. Application domain, People involved and organization developing the application**

**Question No:1**

**(Marks:1)**

**Vu-Topper RM**

SRS is prepared in \_\_\_\_\_ phase of SDLC.

- A. Design phase
- B. Testing Phase
- C. Evaluation Phase
- D. Requirement Phase**

**Question No:2**

**(Marks:1)**

**Vu-Topper RM**

"Modeling" helps us in \_\_\_\_\_.

- A. Visualization
- B. Communication with customer
- C. Reduction of complexity
- D. All of the given options**

**Question No:3**

**(Marks:1)**

**Vu-Topper RM**

One of component of Use case diagram is:

- A. Pre-Condition
- B. Alternate Path
- C. Actor**
- D. All of these options

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**Question No:4**

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

- A. Activity Diagram
- B. Sequence Diagram
- C. Use case Diagram
- D. State machine**

**Question No:5**

**(Marks:1)**

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

- A. Association**
- B. Union
- C. Interaction
- D. Intersection

**Question No:6**

**(Marks:1)**

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

- A. Actors
- B. Priority
- C. Outcome**
- D. Pre-Condition

**Question No:7**

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

- A. BookOrder
- B. CancelOrder
- C. FlightNumber**
- D. TrackOrder

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**Question No:8**

**(Marks:1)**

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Nested State Diagram is a form of\_\_\_\_\_.

- A. Constrained Relationship
- B. And Relationship
- C. Or Relationship**
- D. Exhaustive Relationship

**Question No:9**

**(Marks:1)**

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Initial state, in state machine modeling is represented by:

- A. Black filled circle**
- B. Dotted filled circle
- C. Blank Circle
- D. None of the given options

**Question No:10**

**(Marks:1)**

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

- A. Laddering only
- B. Card Sorting only
- C. Contextual Grids**
- D. Both laddering and Card Sorting

**Question No:11**

**(Marks:1)**

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

- A. Social analysis**
- B. Domain analysis
- C. System analysis
- D. Dual analysis

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**Question No:12**

**(Marks:1)**

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

- A. Contextual techniques**
- B. Conventional techniques
- C. Hybrid techniques
- D. Domain techniques

**Question No:13**

**(Marks:1)**

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Which of the following is NOT requirements elicitation technique?

- A. Interview
- B. Questionnaire
- C. Brainstorming
- D. Normalization**

**Question No:14**

**(Marks:1)**

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

- A. Joint Application Development**
- B. Just Application Development
- C. Joint Application Deployment
- D. Just Application Deployment

**Question No:15**

**(Marks:1)**

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A state, in State machine modeling is represented by \_\_\_\_\_.

- A. Square
- B. Rectangle
- C. Oval
- D. Round Cornered Rectangle**

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**Question No:16**

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

- A. System should be highly useable
- B. System should be highly available
- C. System should be easily modifiable
- D. System should generate report twice a month**

**Question No:17**

**(Marks:1)**

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Which of following is not characteristic of a requirement?

- A. Valid
- B. Traceable
- C. Portable**
- D. Feasible

**Question No:18**

**(Marks:1)**

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

\_\_\_\_\_.

- A. Manage budget of project
- B. Finalize SRS
- C. To ensure that the software fulfills the customer requirements**
- D. None of the given options

**Question No:19**

**(Marks:1)**

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A requirement is verifiable if :

- A. It can be traced backed
- B. It can be tested**
- C. It has single meaning
- D. It is consistent

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**Question No:20**

**(Marks:1)**

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Which of the following is not type of requirement?

- A. Domain Requirement
- B. Implicit Requirement**
- C. Inverse Requirement
- D. Functional Requirement

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