VU QUIZ REPORT

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Subject: CS504

Quiz Completed: 18/05/2026, 20:00:31
Total Questions: 10

Question 1:

In object oriented approach, _____ are the people and organizations that take part in the system under consideration.

A. Participants

B. Places

C. Tangible things

D. Actors

Selected Answer: D

Question 2:

The first step in any OOA process model is to

A. select a representation language.

B. elicit customer requirements.

C. build an object-relationship model.

D. define collaborations between objects.

Selected Answer: B

Question 3:

The modules interacting with each other through message passing have _____ between them.

A. high cohesion

B. high couling

C. low cohesion

D. low coupling

Selected Answer: D

Question 4:

In object oriented design, _____ layer contains the data structures and algorithmic design for all attributes and operations for each object.

A. Message

B. Class and Object

C. Subsystem

D. Responsibility

Selected Answer: B

Question 5:

A prototype is not the real product. It is rather just a real looking _____ of what would be eventually delivered and might not do anything useful.

A. Ad-hoc

B. Design

C. Mock-up

D. Structure

Selected Answer: C

Question 6:

In Abbot's Textual Analysis technique, different parts of speech are identified within the text of the specification and these parts are modeled using different _____ .

A. Components

B. Operations

C. Event

D. Process

Selected Answer: A

Question 7:

In UML based Object Oriented model of a system, the association relation between two objects is depicted by _____.

A. An arrowhead sign on one side of the line

B. A straight line

C. An unfilled diamond sign on the Whole side of the line

D. A filled diamond sign on the Whole side of the line

Selected Answer: B

Question 8:

The most important and critical stage in the object oriented design is the appropriate classification of _____.

A. methods

B. functions

C. relationships

D. objects

Selected Answer: D

Question 9:

Identify the TRUE statement:

A. Normally Object Oriented design is more maintainable than functional oriented.

B. Object Oriented design can not implement "Separation of concerns" strategy

C. Function Oriented design does not lead to an efficient product.

D. Software with Functional oriented design does not fulfill non functional requirements.

Selected Answer: A

Question 10:

Coupling is a measure of _____ of a module or component.

A. Independence

B. Dependence

C. Composition

D. Aggregation

Selected Answer: B