

**Exam Code:** 000-635

**Exam Name:** Rational-fundamentals of rational rose

**Vendor:** IBM

**Version:** DEMO

## **Part: A**

1: What symbol represents an aggregate association?

- A.A solid line with an arrow pointing to the aggregate (whole)
- B.A dashed line with no arrow pointing to the aggregate
- C.A solid line with no arrow pointing to the supplier
- D.An open diamond next to the class denoting the aggregate (whole)

**Correct Answers: D**

2: How many use case realization packages must be set up?

- A.Zero
- B.One package for each use case
- C.No more than 10
- D.As many as needed to represent the use cases selected for the iteration

**Correct Answers: D**

3: What standardized, common vocabulary is used in visual modeling?

- A.OMT
- B.UML
- C.Analysis
- D.Booch

**Correct Answers: B**

4: What type of line represents a link in Rose?

- A.A dashed line with an arrow drawn between objects in both types of interaction diagrams
- B.A solid line drawn between objects in a collaboration diagram
- C.A dashed line drawn between objects in both types of interaction diagrams
- D.A solid line with an arrow drawn between objects in a sequence diagram

**Correct Answers: B**

5: What are the elements in a use case diagram? (Select all that apply.)

- A.Actors
- B.Classes
- C.activity
- D.Relationships

**Correct Answers: A D**

6: What type of line represents a message?

- A.A vertical dashed line with an arrow, indicating the message direction
- B.A vertical solid line with an arrow, indicating the message direction
- C.A horizontal solid line with an arrow, indicating the message direction
- D.A horizontal dashed line with an arrow, indicating the message direction

**Correct Answers: C**

7: How many types of UML diagrams can be created?

- A.Four
- B.Five
- C.Six
- D.Seven
- E.Eight

**Correct Answers: E**

8: You can link one diagram to another using both notes and free text.

- A.True
- B.False

**Correct Answers: B**

9: The use-case model serves as a contract between the customer and the developers.

- A.True
- B.False

**Correct Answers: A**

10: A link is a semantic connection between two objects.

- A.True
- B.False

**Correct Answers: A**

11: What are activity diagrams related to? (Select all that apply.)

- A.Class diagrams
- B.Statechart diagrams
- C.Deployment diagrams
- D.Flow of events in a use case

**Correct Answers: B D**

12: What are the elements of a class specification? (Select all that apply.)

- A.Operations
- B.Visibility
- C.Object stereotype
- D.Attributes
- E.Relationships

**Correct Answers: A B D E**

13: You can auto generate a collaboration diagram from a sequence diagram by pressing F6.

- A.True
- B.False

**Correct Answers: B**

14: All use cases are identified during the inception phase of a project.

A.True

B.False

**Correct Answers: B**

15: Interaction diagrams provide basic input for determining class responsibilities and interfaces.

A.True

B.False

**Correct Answers: A**

16: Which diagrams can you model in Rose? (Select all that apply.)

A.Test

B.Deployment

C.Configuration Management

D.Statecharts

E.Activity

F.Sequence

**Correct Answers: B D E F**

17: A collaboration diagram is an interaction diagram that emphasizes the time ordering of messages.

A.True

B.False

**Correct Answers: B**

18: What are the functions of visual modeling? (Select all that apply.)

A.Portray all details of a system, making the problem easier to understand

B.Help organize, visualize, and understand complexity

C.Promote the building of new artifacts for each new project

D.Map real processes of a system to a graphical representation.

**Correct Answers: B D**

19: Which of the following are interaction diagrams? (Select all that apply.)

A.Collaboration

B.Activity

C.Sequence

D.Use Case

E.Statechart

**Correct Answers: A C**

20: Error messages are displayed in which window?

A.Log

B.Code Update

C.Specification

D.Diagram

E.Editor

**Correct Answers: A**