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