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