

Exam : 000-645

**Title**: pational xde net

Version: DEMO

# 1. Which strategies do team members need to exercise to overcome the challenges of team development? (Select all that apply.)

A.Provide simultaneous access to models

B.Control who can update different model elements

C.Eliminate write access to the use-case or requirements model

D.Maintain a history of a model and its elements

E.Reduce tracking changes that will slow development

### **Correct: A B D**

# 2. What are the characteristics of reference models? (Select all that apply.)

A.Are separate, read-only models

B.Appear as model files in Model Explorer when the project is synchronized

C.Used most commonly during implementation

D.Are used to generate code

### **Correct: A B**

### 3. Which names are used to describe table rows in a database? (Select all that apply.)

A. Attributes

**B.Records** 

C.Tuples

**D.Domains** 

#### Correct:B C

### 4. What should you consider when mapping database tables to UML classes? (Select all that apply.)

A.The number of required classes

B.How to handle identity of objects transformed

C.The number of tables that map to one class

D.How many classes are in your application

E.How to match data types between table and class data types

### Correct:B C E

# 5. Patterns can be applied using which of these functions? (Select all that apply.)

A.Model Explorer

**B.Solution Explorer** 

C.Pattern Explorer

# **Correct:A C**

# 6.Transformation is the XDE Data Modeling process that maps tables in the data model to tables in the object model.

A.True

B.False

#### Correct:B

### 7. Which elements define a use-case model? (Select all that apply.)

A.Glossary

**B.Actors** 

C.Deployment diagram

D.Use case

E.Use-case diagram

#### Correct:B D E

# 8. What model is used to contain diagrams focusing on the design and documentation of an application?

A.Reference

B.Code

C.Content

## Correct:C

# 9.In the modeling perspective, where can UML notation be used to add a method to a class?

A.Solution Explorer

B.Diagram window

C.Model Explorer

D.Properties window

### Correct:B

# 10. What is the advantage of dividing a model into pieces?

A.Multiple team members can work on the model at the same time.

B. Sequence diagrams are automatically created.

C.Classes are easier to add to the model.

## **Correct:A**