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Q&A

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Exam : **510-888**

Title : Sybase PowerDesigner
Data Modeling Professional
Exam

Version : DEMO

1. Model settings enabled in the Model Options dialog apply to Model settings enabled in the Model Options dialog apply to

- A. all models.
- B. the current model only.
- C. all models in the project.
- D. archived models only.

Answer: B

2. Which of the following are ways of displaying the Palette? (Choose 2)

- A. SelectTools ? Display Preferences
- B. SelectTools ? Customize Toolbars
- C. Right-click in the Toolbar area
- D. SelectTools ? Model Options

Answer: B,C

3. When generating a diagram for an Impact and Lineage Analysis, what does PowerDesigner create?

- A. New diagram in the same package of the same model
- B. New diagram in a new package of the same model
- C. New diagram in a new model
- D. Visual display that cannot be saved

Answer: C

4. A COPY of an object that is tied to its parent object is known as a _____.

- A. Stereotype
- B. Shortcut
- C. Replica
- D. Domain

Answer: C

5. Which of the following is FALSE about workspaces? (Choose 2)

- A. Can hold a Repository
- B. Can include external files
- C. Can be saved locally
- D. Multiple workspaces can be opened at the same time

Answer: A,D

6. User Profiles can NOT create defaults for which of the following?

- A. Database Generation Options
- B. Display Preferences
- C. Report Sections
- D. Model Options
- E. General Options
- F. Repository Definitions

Answer: C

7. Which of the following are business rules types? (Choose 2)

- A. Constraints
- B. Annotation
- C. Associative
- D. Formula

Answer: A,D

8. Which of the following objects are NOT found in a Conceptual Data Model? (Choose 2)

- A. Manyto many relationships
- B. Relationship joins

- C. Foreign identifiers
- D. Domains
- E. Primary identifiers
- F. Data items

Answer: B,C

9.Which artifact can NOT be modeled in a Logical Data Model?

- A. Entity
- B. Attribute
- C. Data item
- D. Inheritance

Answer: C

10.Which of the following is FALSE about Model Generation?

- A. New CDM can be generated directly from an existing CDM
- B. New PDM can be generated directly from an existing CDM
- C. New CDM can be generated directly from an existing database
- D. New CDM can be generated directly from an existing PDM

Answer: C

11.What are the ways in which you can enforce referential integrity? (Choose 2)

- A. Use a Primary Key Constraint
- B. Use a Foreign Key Constraint
- C. Use Application Code
- D. Use a Domain

Answer: B,C

12.A(n) _____ relationship is a relationship between an entity and itself.

- A. Replica
- B. Reflexive
- C. Mandatory
- D. Associative

Answer: B

13.Which one of the following Inheritance Generation modes will cause attributes to be lost when generating a Physical Data Model?

- A. Generate parent
- B. Generate children, Inherit only primary attributes
- C. Generate children, Inherit all attributes
- D. Generate parent and children, Inherit all attributes

Answer: B

14.A primary key must meet the following conditions. (Choose 2)

- A. Be unique
- B. Contain coded information
- C. Have a definite value
- D. Be a surrogate key
- E. Be clustered
- F. Be accessible to the table creator

Answer: A,C

15.What are some of the characteristics of a Domain? (Choose 2)

- A. Can be used to define a standard data type, data length, and data precision
- B. Can be used to define standard attributes of an entity
- C. Can only be used within a Conceptual Data Model

- D. Can provide consistency across common attributes
- E. Cannot be modified once associated to an attribute

Answer: A,D

16.In which PowerDesigner model are stored procedures supported?

- A. Conceptual Data Model
- B. Logical Data Model
- C. Physical Data Model
- D. Requirements Model

Answer: C

17.What statement is FALSE about triggers?

- A. Implemented in a physical database as internally stored code
- B. Can be used to improve performance
- C. Automatically invoked based upon insert, update, or delete actions taken against a table
- D. Initiated directly from an application program

Answer: D

18.Where do you define Trigger Template items? (Choose 2)

- A. Model ? Triggers
- B. Database ? Generate Database
- C. Tools ? Model Options
- D. Tables property sheet, Triggers tab
- E. Database ? Edit Current DBMS

Answer: A,E

19.Physical Data Model macros can be embedded into _____ and _____ to generate SQL statements. (Choose 2)

- A. Template Items
- B. Table via the Script tab
- C. Business Rules
- D. Procedures
- E. View Queries
- F. Extended Objects

Answer: A,D

20.Which of the following are TRUE about a given report template? (Choose 2)

- A. Can only be used for a specific model type
- B. Can be saved within the model
- C. Cannot be built for a multi-model report
- D. Cannot be built from more than one section

Answer: A,D