

DUMPS ARENA

Database Fundamentals

Microsoft 98-364

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QUESTION NO: 1 - (HOTSPOT)

HOTSPOT

Instructions: For each of the following statements, select Yes if the statement is true. Otherwise, select No. Each correct selection is worth one point.

Hot Area:

Answer Area

Description of Behavior	Yes	No
A full database backup is a copy of all of the data in the entire database.	<input type="radio"/>	<input type="radio"/>
A transaction log backup backs up all the data in the database.	<input type="radio"/>	<input type="radio"/>
A differential backup copies only data that was changed before the last full backup.	<input type="radio"/>	<input type="radio"/>
A file or filegroup restore specifies a portion of the database to recover.	<input type="radio"/>	<input type="radio"/>

ANSWER:

Answer Area

Description of Behavior	Yes	No
A full database backup is a copy of all of the data in the entire database.	<input checked="" type="radio"/>	<input type="radio"/>
A transaction log backup backs up all the data in the database.	<input type="radio"/>	<input checked="" type="radio"/>
A differential backup copies only data that was changed before the last full backup.	<input type="radio"/>	<input checked="" type="radio"/>
A file or filegroup restore specifies a portion of the database to recover.	<input checked="" type="radio"/>	<input type="radio"/>

QUESTION NO: 2

You work as a Database Designer for DataOneWorld Inc.

The company has a SQL Server database.

You are assigned the task of creating a data model of an enterprise based on a specific data model. The model to be created should be independent of a particular DBMS.

Which of the following database designs will help you accomplish the task?

- A. Logical database design
- B. Conceptual database design
- C. Physical database design
- D. Application design

ANSWER: A**QUESTION NO: 3**

You are a Database Administrator of MySQL database.

Few days back, your server crashed. Now, it is up and online.

You need to check the integrity of various tables used in the database.

You need to issue the CHECK TABLE command.

For which of the following tables will this command work? Each correct answer represents a complete solution. (Choose two.)

- A. FEDERATED
- B. MyISAM
- C. MERGE
- D. InnoDB

ANSWER: B D**QUESTION NO: 4**

Which of the following are DML commands? Each correct answer represents a complete solution. (Choose all that apply.)

- A. SELECT INTO

- B. DELETE
- C. UPDATE
- D. ALTER
- E. SELECT
- F. INSERT

ANSWER: A B C F

QUESTION NO: 5

You manage a SQL Server 2008 server that hosts a database named Sales.

Unauthorized modifications to some tables within the Sales database have resulted in some views no longer working.

You need to implement a method that will ensure that all modifications to any objects with the Sales database are logged.

What should you do?

- A. Create a DDL trigger with database scope.
- B. Create a DML trigger with database scope.
- C. Create a DML trigger with server scope.
- D. Create a DDL trigger with server scope.

ANSWER: A

QUESTION NO: 6

Remo works as a Database Designer for Tech Inc.

He wants to create a table named Product.

He issues the following query to create the Product table:

```
CREATE Product (  
ProductID Char (10) NOT NULL,  
OrderID Char (10) NULL  
ProductName Varchar NOT NULL,  
Primary key (OrderID, ProductID))
```

What are the errors in the above query? Each correct answer represents a complete solution. (Choose two.)

- A. An attribute declared as a primary key cannot contain NULL values.
- B. Each attribute should be defined as a primary key separately.
- C. A table cannot have two primary keys.
- D. ProductName is declared as Varchar without specifying the width of the column.

ANSWER: A D

QUESTION NO: 7

You have a table named Employee that includes four columns. You execute the following statement:

```
SELECT *
```

```
FROM Employee
```

Which columns are returned?

- A. all columns
- B. only the last column
- C. only the first column
- D. only the first and last columns

ANSWER: A

QUESTION NO: 8 - (DRAG DROP)

DRAG DROP You need to set up a database to provide a view of North American mammals.

Match the Structured Query Language (SQL) statements to the SQL query.

Instructions: To answer, drag the appropriate SQL statement from the column on the left to its place in the SQL query on the right Each SQL statement may be used once, more than once, or not at all. Each correct match is worth one point.

Select and Place:

Code Segment	Answer Area
<code>CREATE VIEW [dbo].[NorthAmericanMammals_View]</code>	Code Segment
<code>GENERATE VIEW [dbo].[NorthAmericanMammals_View]</code>	Code Segment
<code>AS JOIN a.Id, a.Name</code>	Code Segment
<code>AS SELECT a.Id, a.Name</code>	<code>WHERE a.Class = 'Mammals'</code>
<code>FROM Animal a</code>	<code>AND a.InNorthAmerica = 1</code>
<code>JOIN Animal a</code>	

ANSWER:

Code Segment	Answer Area
	<code>CREATE VIEW [dbo].[NorthAmericanMammals_View]</code>
<code>GENERATE VIEW [dbo].[NorthAmericanMammals_View]</code>	<code>AS SELECT a.Id, a.Name</code>
<code>AS JOIN a.Id, a.Name</code>	<code>FROM Animal a</code>
	<code>WHERE a.Class = 'Mammals'</code>
	<code>AND a.InNorthAmerica = 1</code>
<code>JOIN Animal a</code>	

QUESTION NO: 9

You work as a Database Designer for Trittech Inc.

You are designing a table named Info.

The table contains the following attributes:

Login and Password

Name

ContactNumber Address

Each new employee joining the company is assigned an E-mail Login and Password.

This E-mail Login and Password is used by each employee to access his account on the company's Web site.

The value of both the attributes should be unique and cannot be NULL.

You design an artificial key EmpID in the Info table to serve as a primary key.

Which of the following factors lead you to define an artificial key for use as a primary key in the Info table? Each correct answer represents a part of the solution. (Choose all that apply.)

- A. The value of the primary key cannot be NULL.
- B. The value of the primary key must be persistent.
- C. The natural key contains highly sensitive data
- D. The value of the primary key must be unique.

ANSWER: A B C D

QUESTION NO: 10

You have two tables named Salesperson and Sales.

You need to ensure that each record in the Sales table has a valid associated salesperson record in the Salesperson table.

Which database object should you add to the Sales table?

- A. Nonclustered index
- B. Primary key
- C. Foreign key
- D. Clustered index

ANSWER: B

QUESTION NO: 11

Which of the following commands are used to terminate a transaction? Each correct answer represents a complete solution. (Choose all that apply.)

- A. TRUNCATE
- B. DELETE
- C. ROLLBACK
- D. COMMIT

ANSWER: A C D**QUESTION NO: 12**

This question requires that you evaluate the underlined text to determine if it is correct.

The JOIN keyword combines the results of two queries and returns only rows that appear in both result sets.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed." If the statement is incorrect, select the answer choice that makes the statement correct

- A. No change is needed
- B. INTERSECT
- C. ALL
- D. UNION

ANSWER: B**Explanation:**

INTERSECT returns rows that are common to both queries

QUESTION NO: 13 - (HOTSPOT)**HOTSPOT**

You have the following table:

FlightNumber	Airline
1	Blue Yonder Airlines
2	Margie's Travel
3	Northwind Traders

Instructions: Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Hot Area:

Answer Area

Adding a [answer choice] on the FlightNumber column physically sorts rows in the table by FlightNumber.

foreign key
clustered index
nonclustered index

Adding a [answer choice] on the Airline column retrieves data faster, but will not physically sort rows in the table by Airline.

foreign key
clustered index
nonclustered index

ANSWER:**Answer Area**

Adding a [answer choice] on the FlightNumber column physically sorts rows in the table by FlightNumber.

foreign key
clustered index
nonclustered index

Adding a [answer choice] on the Airline column retrieves data faster, but will not physically sort rows in the table by Airline.

foreign key
clustered index
nonclustered index

QUESTION NO: 14

Which of the following are the correct statements of using the Flashback Query feature in Oracle? Each correct answer represents a complete solution. (Choose all that apply.)

- A. CREATE TABLE AS SELECT AS OF
- B. SELECT AS OF
- C. CREATE TABLE AS SELECT
- D. INSERT INTO (SELECT)

ANSWER: A B**QUESTION NO: 15**

You need to retrieve data from two related database tables based on a column that exists in both tables.

Which command should you use in a query?

- A. INTERSECT
- B. UNION
- C. JOIN
- D. TRUNCATE

ANSWER: B