



98-364^{Q&As}

Microsoft Database Fundamentals

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QUESTION 1

You have the following SQL query

```
SELECT * FROM dbo.ProAthlete WHERE Salary > 500000
```

The query takes too much time to return data.

You need to improve the performance of the query.

Which item should you add to the Salary column?

- A. Non-null constraint
- B. Default constraint
- C. Index
- D. Foreign key

Correct Answer: D

QUESTION 2

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

Correct Answer: B

QUESTION 3

You accept an IT internship at a local charity. The charity wants you to help them with compliance and auditing requirements.

You need to ensure that a column or combination of columns uniquely identifies each row of a table.

Which constraint should you define?

- A. Primary key



- B. Secondary key
- C. Foreign key
- D. Default key

Correct Answer: C

QUESTION 4

You are writing an SQL statement to retrieve rows from a table.

Which data manipulation language (DML) command should you use?

- A. READ
- B. SELECT
- C. OUTPUT
- D. GET

Correct Answer: B

QUESTION 5

You need to store product quantities, and you want to minimize the amount of storage space that is used. Which data type should you use?

- A. INTEGER
- B. DOUBLE
- C. COUNT
- D. FLOAT

Correct Answer: A

QUESTION 6

You have a table named Product that contains the following data.

ProductID	ProductName	CategoryID
3296	Spoon	2222
1114	Chair	4444

The ProductID column is the primary key. The CategoryID column is a foreign key to a separate table named Category.



You execute the following statement:

```
INSERT INTO Product  
VALUES (3296, '\\Table\\', 4444)
```

What is the result?

- A. a foreign key constraint violation
- B. a syntax error
- C. a new row in the Product table
- D. a primary key constraint violation
- E. a new row in the Category table

Correct Answer: D

QUESTION 7

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

Use the ALTER statement to add a new table in a database.

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. UPDATE
- C. INSERT
- D. CREATE

Correct Answer: D

QUESTION 8

You have two tables named Cars and Color as defined below. The two tables are related by ColorId.



Car type	Car model	ColorId
Sedan	2-door	
Truck	4-door	NULL
Minivan	3-door	1

Color	ColorID
Red	1
Gold	2

You run the following SQL statement: select:

```
SELECT *  
FROM Cars  
LEFT OUTER JOIN Colors  
ON Cars.ColorID = Colors.ColorID
```

How many rows does the SQL statement return?

- A. 0
- B. 2
- C. 3
- D. 6

Correct Answer: C

QUESTION 9

You have two database tables as defined below. The first table contains information about students. The second table contains information about courses. The two tables are related by CourseID.

StudentID	StudentName	CourseID
1	Brad	4
2	Joe	1
3	Susan	2

CourseID	CourseName
1	Math
2	Science
3	Geography
4	Reading
5	History



Match the CourseName to the StudentName.

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

Select and Place:

Course Name	Answer Area
Geography	<u>StudentName</u> <u>CourseName</u>
History	Brad <input type="text" value="Course Name"/>
Math	Joe <input type="text" value="Course Name"/>
Reading	Susan <input type="text" value="Course Name"/>
Science	

Correct Answer:

Course Name	Answer Area
Geography	<u>StudentName</u> <u>CourseName</u>
History	Brad <input type="text" value="Reading"/>
	Joe <input type="text" value="Math"/>
	Susan <input type="text" value="Science"/>

QUESTION 10

You execute a statement inside a transaction to delete 100 rows from a table. The transaction fails after only 40 rows are deleted. What is the result in the database?

A. The table will be corrupted.



- B. Forty (40) rows will be deleted from the table.
- C. The transaction will restart.
- D. No rows will be deleted from the table.

Correct Answer: D

QUESTION 11

You need to rename a column in a database table.

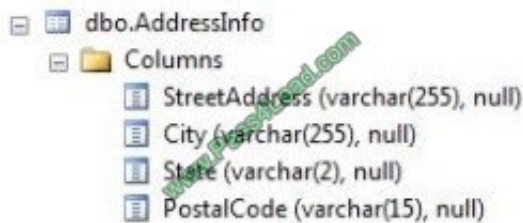
Which data definition language (DDL) statement should you use?

- A. ALTER
- B. INSERT
- C. CREATE
- D. UPDATE

Correct Answer: A

QUESTION 12

You have a database table that contains the following columns:



You must insert the following record into the table: Which two Structured Query Language (SQL) statements can you use? (Choose two.)

StreetAddress	City	State	PostalCode
1234 Main Street	Dallas	TX	75201



- A. `INSERT INTO AddressInfo ('1234 Main Street', 'Dallas', 'TX', '75201')`
`VALUES ([StreetAddress], [City], [State], [PostalCode])`
- B. `INSERT INTO AddressInfo ([StreetAddress], [City], [State], [PostalCode])`
`VALUES ('1234 Main Street', 'Dallas', 'TX', '75201')`
- C. `INSERT INTO AddressInfo VALUES ('1234 Main Street', 'Dallas', 'TX', '75201')`
- D. `UPDATE AddressInfo SET [StreetAddress]='1234 Main Street', [City]='Dallas',`
`[State]='TX', [PostalCode]='75201'`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: BC

QUESTION 13

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

Truncate is a database term used to describe the process of applying a backup to a damaged or corrupt database.

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. Change is needed

B. Commit

C. Attach

D. Restore

Correct Answer: D

QUESTION 14

You have a table named Student that contains 100 rows. Some of the rows have a NULL value in the FirstName column. You execute the following statement:

`DELETE FROM Student` What is the result?

A. All rows in the table will be deleted.

B. All rows containing a NULL value in the FirstName column will be deleted.



- C. You will receive an error message.
- D. All rows and the table definition will be deleted.

Correct Answer: A

QUESTION 15

Which keyword can be used in a create table statement?

- A. ORDER BY
- B. DISTINCT
- C. GROUP BY
- D. UNIQUE

Correct Answer: D

QUESTION 16

Which command should you use to add a column to an existing table?

- A. MODIFY
- B. ALTER
- C. UPDATE
- D. INSERT
- E. CHANGE

Correct Answer: B

QUESTION 17

What is one difference between an update statement and a delete statement?

- A. An update statement can change only one row.
- B. A delete statement cannot use a where clause.
- C. An update statement does not remove rows from a table.
- D. A delete statement works only within a stored procedure.

Correct Answer: C

**QUESTION 18**

You accept an IT internship at a local charity. The charity has two tables in their data model named Chapter and Language, as defined below:

Chapter			
ChapterId	City	Region	Country
1	Chicago	Illinois	USA
2	Los Angeles	California	USA
3	New York City	New York	USA
4	Toronto	Ontario	Canada

Language	
LanguageId	LanguageName
1	English
2	Spanish
3	French
4	German

You create a third table named ChapterLanguage to relate the Chapter table and the Language table.

You need to select columns from the Chapter and Language tables to create a composite primary key for the ChapterLanguage table. Which two columns should you select? (Choose two.)

- A. ChapterId
- B. LanguageId
- C. Country
- D. Region
- E. City
- F. LanguageName

Correct Answer: AE

QUESTION 19

You have a table named Product. The Product table has columns for ProductDescription and ProductCategory.

You need to change the ProductCategory value for all the spoons in the Product table to 43.

Which statement should you use?



- A. UPDATE Product
SET ProductCategory = 43
WHERE ProductDescription = 'spoon'
- B. SET Product
WHERE ProductDescription = 'spoon'
TO ProductCategory = 43
- C. UPDATE Product
WHERE ProductDescription = 'spoon'
SET ProductCategory = 43
- D. SET Product
TO ProductCategory = 43
WHERE ProductDescription = 'spoon'

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: A

QUESTION 20

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

A relational database management system employs the concept of an attribute to ensure that data entered into a field in a column is valid.

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. a primary key
- C. a constraint
- D. an index

Correct Answer: C



QUESTION 21

You work at a restaurant and they ask you to help them with a data issue. They provide you with the following recipe data:

ID	RecipeName	PrimaryIngredient	Category
1	Chicken Parmesan	Chicken	Entree
2	Parmesan-Crusted Chicken Strips	Chicken	Entree
3	Spaghetti with Bacon	Bacon	Entree
4	Bacon Popcorn	Bacon	Snack

You need to normalize the data to third normal form. How many tables should you create?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: C

QUESTION 22

Which key uniquely identifies a row in a table?

- A. foreign
- B. primary
- C. local
- D. superkey

Correct Answer: B

QUESTION 23

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>	<input type="text" value="Code Segment"/>
<code>GENERATE VIEW [dbo].[NorthAmericanMammals_View]</code>	<input type="text" value="Code Segment"/>
<code>AS JOIN a.Id, a.Name</code>	<input type="text" value="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>	

Correct Answer:

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

QUESTION 24

You need to populate a table named EmployeeCopy with data from an existing table named Employee.

Which statement should you use?



- A.

```
SELECT *  
  INTO EmployeeCopy  
  
SELECT *  
  FROM Employee
```
- B.

```
INSERT *  
  FROM Employee  
  INTO EmployeeCopy
```
- C.

```
COPY * INTO Employee  
SELECT *  
  FROM Employee
```
- D.

```
INSERT INTO EmployeeCopy  
  SELECT *  
  FROM Employee
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 25

Your database contains a table named Customer.

You need to delete the record from the Customer table that has a CustomerID of 12345.

Which statement should you use?



A. UPDATE Customer
DELETE *
WHERE CustomerID = 12345

B. DELETE CustomerID
FROM Customer
WHERE CustomerID = 12345

C. UPDATE CustomerID
FROM Customer
DELETE *
WHERE CustomerID = 12345

D. DELETE FROM Customer
WHERE CustomerID = 12345

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 26

You need to list the name and price of each product, sorted by price from highest to lowest. Which statement should you use?



- A. `SELECT Name, Price
FROM Product
ORDER BY Price DESC`
- B. `SELECT Name, Price
FROM Product
ORDER BY Price ASC`
- C. `SELECT Name, BOTTOM Price
FROM Product`
- D. `SELECT Name, TOP Price
FROM Product`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 27

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

A view can be used to ensure referential integrity.

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. Save an extra copy of data stored in a separate table.
- C. Limit access to specific rows or columns of data in a table.
- D. Save historical data before deleting it from the base table.

Correct Answer: C

QUESTION 28

Which keyword would you use in a select statement to return rows that meet a specific condition?



- A. WHERE
- B. UNION
- C. ORDER BY
- D. FROM

Correct Answer: A

QUESTION 29

Which two keys establish a relationship between two tables? (Choose two.)

- A. candidate
- B. foreign
- C. superkey
- D. local
- E. primary

Correct Answer: BE

QUESTION 30

You execute the following statement:

```
SELECT DepartmentName
FROM Department
WHERE DepartmentID =
  (SELECT DepartmentID
   FROM Employee
   WHERE EmployeeID = 1234)
```

This statement is an example of a/an:

- A. Subquery
- B. Union
- C. Outer join
- D. Cartesian product

Correct Answer: A



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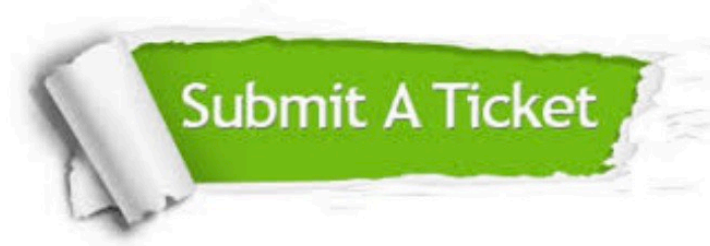
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