QUESTION NO: 1.
You have a user named John. He has SELECT access to the Sales schema. You need to eliminate John's SELECT access rights from the Sales.SalesOrder table without affecting his other permissions.
Which Transact-SQL statement should you use?
A. DROP USER John;
B. DENY SELECT ON Sales.SalesOrder TO John;
C. GRANT DELETE ON Sales.SalesOrder TO John;
D. REVOKE SELECT ON Sales.SalesOrder FROM John;
Answer: B

QUESTION NO: 2.
You need to create a column that allows you to create a unique constraint.
Which two column definitions should you choose? (Each correct answer presents a complete solution. Choose two.)
A. nvarchar(100) NULL
B. nvarchar(max) NOT NULL
C. nvarchar(100) NOT NULL
D. nvarchar(100) SPARSE NULL
Answer: AC

QUESTION NO: 3.
You manage a SQL Server 2008 database that is located at your company's corporate headquarters. The database contains a table named dbo.Sales. You need to create different views of the dbo.Sales table that will be used by each region to insert, update, and delete rows. Each regional office must only be able to insert, update, and delete rows for their respective region.
Which view should you create for Region1?
A. CREATE VIEW dbo.Region1Sales
AS
SELECT SalesID,OrderQty,SalespersonID,RegionID
FROM dbo.Sales
WHERE RegionID = 1;
B. CREATE VIEW dbo.Region1Sales
AS
SELECT SalesID,OrderQty,SalespersonID,RegionID
FROM dbo.Sales
WHERE RegionID = 1
WITH CHECK OPTION;
C. CREATE VIEW dbo.Region1Sales
WITH SCHEMABINDING
AS
SELECT SalesID,OrderQty,SalespersonID,RegionID
FROM dbo.Sales
WHERE RegionID = 1;

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D. CREATE VIEW dbo.Region1Sales
WITH VIEW_METADATA
AS
SELECT SalesID,OrderQty,SalespersonID,RegionID
FROM dbo.Sales
WHERE RegionID = 1;
Answer: B

QUESTION NO: 4.
You administer a SQL Server 2008 database that contains a table name dbo.Sales, which contains the following table definition:
CREATE TABLE [dbo].[Sales](
   [SalesID] [int] IDENTITY(1,1) NOT NULL PRIMARY KEY CLUSTERED,
   [OrderDate] [datetime] NOT NULL,
   [CustomerID] [int] NOT NULL,
   [SalesPersonID] [int] NULL,
   [CommentDate] [date] NULL);
This table contains millions of orders. You run the following query to determine when sales persons comment in the dbo.Sales table:
  SELECT SalesID,CustomerID,SalesPersonID,CommentDate
  FROM dbo.Sales
  WHERE CommentDate IS NOT NULL
   AND SalesPersonID IS NOT NULL;
You discover that this query runs slow. After examining the data, you find only 1% of rows have comment dates and the SalesPersonID is null on 10% of the rows. You need to create an index to optimize the query. The index must conserve disk space while optimizing your query. Which index should you create?
A. CREATE NONCLUSTERED INDEX idx1
ON dbo.Sales (CustomerID)
INCLUDE (CommentDate,SalesPersonID);
B. CREATE NONCLUSTERED INDEX idx1
ON dbo.Sales (SalesPersonID)
INCLUDE (CommentDate,CustomerID);
C. CREATE NONCLUSTERED INDEX idx1
ON dbo.Sales (CustomerID)
INCLUDE(CommentDate)
WHERE SalesPersonID IS NOT NULL;
D. CREATE NONCLUSTERED INDEX idx1
ON dbo.Sales (CommentDate, SalesPersonID)
INCLUDE(CustomerID)
WHERE CommentDate IS NOT NULL;
Answer: D

QUESTION NO: 5.
Your database is 5GB and contains a table named SalesHistory. Sales information is frequently inserted and updated.

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You discover that excessive page splitting is occurring.

You need to reduce the occurrence of page splitting in the SalesHistory table.

Which code segment should you use?.

A. ALTER DATABASE Sales
  MODIFY FILE
    (NAME = Salesdat3,
     SIZE = 10GB);

B. ALTER INDEX ALL ON Sales.SalesHistory
  REBUILD WITH (FILLFACTOR = 60);

C. EXEC sys.sp_configure 'fill factor (%)', '60';

D. UPDATE STATISTICS Sales.SalesHistory(Products)
  WITH FULLSCAN, NORECOMPUTE;

Answer: B

QUESTION NO: 6.

You have a table named dbo.Customers. The table was created by using the following Transact-SQL statement:

```
CREATE TABLE dbo.Customers
  (
    CustomerID int IDENTITY(1,1) PRIMARY KEY CLUSTERED,
    AccountNumber nvarchar(25) NOT NULL,
    FirstName nvarchar(50) NOT NULL,
    LastName nvarchar(50) NOT NULL,
    AddressLine1 nvarchar(255) NOT NULL,
    AddressLine2 nvarchar(255) NOT NULL,
    City nvarchar(50) NOT NULL,
    StateProvince nvarchar(50) NOT NULL,
    Country nvarchar(50) NOT NULL,
    PostalCode nvarchar(50) NOT NULL,
    CreateDate datetime NOT NULL DEFAULT(GETDATE()),
    ModifiedDate datetime NOT NULL DEFAULT(GETDATE())
  )
```

You create a stored procedure that includes the AccountNumber, Country, and StateProvince columns from the dbo.Customers table. The stored procedure accepts a parameter to filter the output on the AccountNumber column.

You need to optimize the performance of the stored procedure. You must not change the existing structure of the table.

Which Transact-SQL statement should you use?

A. CREATE STATISTICS ST_Customer_AccountNumber
  ON dbo.Customer (AccountNumber)
  WITH FULLSCAN;

B. CREATE CLUSTERED INDEX IX_Customer_AccountNumber
  ON dbo.Customer (AccountNumber);

C. CREATE NONCLUSTERED INDEX IX_Customer_AccountNumber

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ON dbo.Customer (AccountNumber)

WHERE AccountNumber = '';

D. CREATE NONCLUSTERED INDEX IX_Customer_AccountNumber

ON dbo.Customer (AccountNumber)

INCLUDE (Country, StateProvince);

Answer: D

QUESTION NO: 7.

You have a table named Customer.

You need to ensure that customer data in the table meets the following requirements:

credit limit must be zero unless customer identification has been verified.

credit limit must be less than 10,000.

Which constraint should you use?

A. CHECK (CreditLimt BETWEEN 1 AND 10000)

B. CHECK (Verified = 1 AND CreditLimt BETWEEN 1 AND 10000)

C. CHECK ((CreditLimt = 0 AND Verified = 0) OR (CreditLimt BETWEEN 1 AND 10000 AND Verified = 1))

D. CHECK ((CreditLimt = 0 AND Verified = 0) AND (CreditLimt BETWEEN 1 AND 10000 AND Verified = 1))

Answer: C

QUESTION NO: 8.

You have a table named AccountsReceivable. The table has no indexes. There are 75,000 rows in the table. You have a partition function named FG_AccountData. The AccountsReceivable table is defined in the following Transact-SQL statement:

CREATE TABLE AccountsReceivable (

column_a INT NOT NULL,

column_b VARCHAR(20) NULL)

ON [PRIMARY];

You need to move the AccountsReceivable table from the PRIMARY file group to FG_AccountData.

Which Transact-SQL statement should you use?

A. CREATE CLUSTERED INDEX idx_AccountsReceivable

ON AccountsReceivable(column_a)

ON [FG_AccountData];

B. CREATE NONCLUSTERED INDEX idx_AccountsReceivable

ON AccountsReceivable(column_a)

ON [FG_AccountData];

C. CREATE CLUSTERED INDEX idx_AccountsReceivable

ON AccountsReceivable(column_a)

ON FG_AccountData(column_a);

D. CREATE NONCLUSTERED INDEX idx_AccountsReceivable

ON AccountsReceivable(column_a)

ON FG_AccountData(column_a);

Answer: C

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QUESTION NO: 9.

You have a SQL Server 2008 database named Contoso with a table named Invoice. The primary key of the table is InvoiceId, and it is populated by using the identity property. The Invoice table is related to the InvoiceLineItem table. You remove all constraints from the Invoice table during a data load to increase load speed. You notice that while the constraints were removed, a row with InvoiceId = 10 was removed from the database. You need to re-insert the row into the Invoice table with the same InvoiceId value.

Which Transact-SQL statement should you use?

A. INSERT INTO Invoice (InvoiceId, ...
VALUES (10, ...
B. SET IDENTITY_INSERT Invoice ON;
INSERT INTO Invoice (InvoiceId, ...
VALUES (10, ...
SET IDENTITY_INSERT Invoice OFF;
C. ALTER TABLE Invoice;
ALTER COLUMN InvoiceId int;
INSERT INTO Invoice (InvoiceId, ...
VALUES (10, ...
D. ALTER DATABASE Contoso SET SINGLE_USER;
INSERT INTO Invoice (InvoiceId, ...
VALUES (10, ...
ALTER DATABASE Contoso SET MULTI_USER;

Answer: B

QUESTION NO: 10.

You are developing a new database. The database contains two tables named SalesOrderDetail and Product.
You need to ensure that all products referenced in the SalesOrderDetail table have a corresponding record in the Product table.
Which method should you use?

A. JOIN
B. DDL trigger
C. Foreign key constraint
D. Primary key constraint

Answer: C

QUESTION NO: 11.

You are creating a table that stores the GPS location of customers.
You need to ensure that the table allows you to identify customers within a specified sales boundary and to calculate the distance between a customer and the nearest store.
Which data type should you use?

A. geometry
B. geography
C. nvarchar(max)
D. varbinary(max) FILESTREAM

Answer: B

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QUESTION NO: 12.

You plan to add a new column named SmallKey to the Sales.Product table that will be used in a unique constraint. You are required to ensure that the following information is applied when adding the new column:

  'a1' and 'A1' are treated as different values
  'a' and 'A' sort before 'b' and 'B' in an ORDER BY clause

You need to select the collation that meets the requirements for the new column. Which collation should you select?

A. Latin1_General_BIN
B. SQL_Latin1_General_CP1_CI_AI
C. SQL_Latin1_General_CP1_CI_AS
D. SQL_Latin1_General_CP1_CS_AS
Answer: D

QUESTION NO: 13.

You have multiple tables that represent properties of the same kind of entities. The property values are comprised of text, geometry, varchar(max), and user-defined types specified as 'bit NOT NULL' data types.

You plan to consolidate the data from multiple tables into a single table. The table will use semi-structured storage by taking advantage of the SPARSE option.

You are tasked to identify the data types that are compatible with the SPARSE option.

Which data type is compatible with the SPARSE option?

A. text
B. geometry
C. varchar(max)
D. A user-defined type defined as 'bit NOT NULL'
Answer: C

QUESTION NO: 14.

You currently store date information in two columns. One column contains the date in local time and one column contains the difference between local time and UTC time. You need to store this data in a single column.

Which data type should you use?

A. time
B. datetime2
C. datetime2(5)
D. datetimeoffset
Answer: D

QUESTION NO: 15.

You have two partitioned tables named Transaction and TransactionHistory.

You need to archive one of the partitions of the Transaction table to the TransactionHistory table.

Which method should you use?

A. ALTER TABLE ...

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SWITCH ...
B. INSERT ... SELECT ...;
TRUNCATE TABLE
C. ALTER PARTITION FUNCTION ...
    MERGE ...
D. ALTER PARTITION FUNCTION ...
    SPLIT ...
Answer: A

QUESTION NO: 16.
You are creating a new table in a database. Your business requires you to store data in the table for only seven days.
You need to implement a partitioned table to meet this business requirement.
Which tasks should you complete?
A. Create the partition function
Create the partition scheme
Create the table
B. Create the partition function
Create the table
Create a filtered index
C. Add a secondary file to the primary filegroups
Create the table
Create the distributed partitioned view
D. Create the partition function
Create the partition scheme
Create the distributed partitioned view
Answer: A

QUESTION NO: 17.
You need to alter stored procedures to use the WITH RECOMPILE option. Which types of stored procedures should you alter? (Each correct answer represents a complete solution. Choose two.)
A. Stored procedures implemented from CLR assemblies.
B. Stored procedures that require the FOR REPLICATION option.
C. Stored procedures that require the WITH ENCRYPTION option.
D. Stored procedures that contain queries that use the OPTION (RECOMPILE) hint.
Answer: CD

QUESTION NO: 18.
You have a SQL Server database. The database contains two schemas named Marketing and Sales. The Marketing schema is owned by a user named MarketingManager. The Sales schema is owned by a user named SalesManager.
A user named John must be able to access the Sales.Orders table by using a stored procedure named Marketing.GetSalesSummary. John is not granted a SELECT permission on the Sales.Orders table. A user named SalesUser does have SELECT permission on the

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Sales.Orders table. You need to implement appropriate permissions for John and the stored procedure Marketing.GetSalesSummary.

What should you do?

A. Marketing.GetSalesSummary should be created by using the EXECUTE AS 'SalesUser' clause.
John should be granted EXECUTE permission on Marketing.GetSalesSummary.

B. Marketing.GetSalesSummary should be created by using the EXECUTE AS OWNER clause.
John should be granted EXECUTE WITH GRANT OPTION on Marketing.GetSalesSummary.

C. Marketing.GetSalesSummary should be created by using the EXECUTE AS CALLER clause.
John should be granted IMPERSONATE permission for the user named SalesUser.

D. Marketing.GetSalesSummary should be created without an EXECUTE AS clause.
John should be granted SELECT permission on the Sales.Orders table.

Answer: A

QUESTION NO: 19.

You need to create a stored procedure that accepts a table-valued parameter named @Customers.

Which code segment should you use?

A. CREATE PROCEDURE AddCustomers
  (@Customers varchar(max))

B. CREATE PROCEDURE AddCustomers
  (@Customers Customer READONLY)

C. CREATE PROCEDURE AddCustomers
  (@Customers CustomerType OUTPUT)

D. CREATE PROCEDURE ADDCUSTOMERS
  (@Customers varchar (max))
AS
EXTERNAL NAME Customer.Add.NewCustomer

Answer: B

QUESTION NO: 20.

You have a computed column that is implemented with a user-defined function. The user-defined function returns a formatted account number. The column must be indexed to provide adequate search performance.

You plan to create an index on the computed column. You need to identify the valid combination of ObjectPropertyEX values for the user-defined function.

Which combination should you use?

A. IsDeterministic = True
IsSystemVerified = True
UserDataAccess   = False
SystemDataAccess = False

B. IsDeterministic = True
IsSystemVerified = True
IsPrecise   = True
IsTableFunction = True

C. IsDeterministic = False
IsSystemVerified = True

UserDataAccess   = False
SystemDataAccess = False
D. IsDeterministic = False
IsSystemVerified = True
IsPrecise   = True
SystemDataAccess = False
Answer: A

QUESTION NO: 21.
You need to identify, within a given clause, if the month of February will contain 29 days for a specified year.
Which object should you use?
A. DML trigger
B. Stored procedure
C. Table-valued function
D. Scalar-valued function
Answer: D

QUESTION NO: 22.
You are creating a function that references a table.
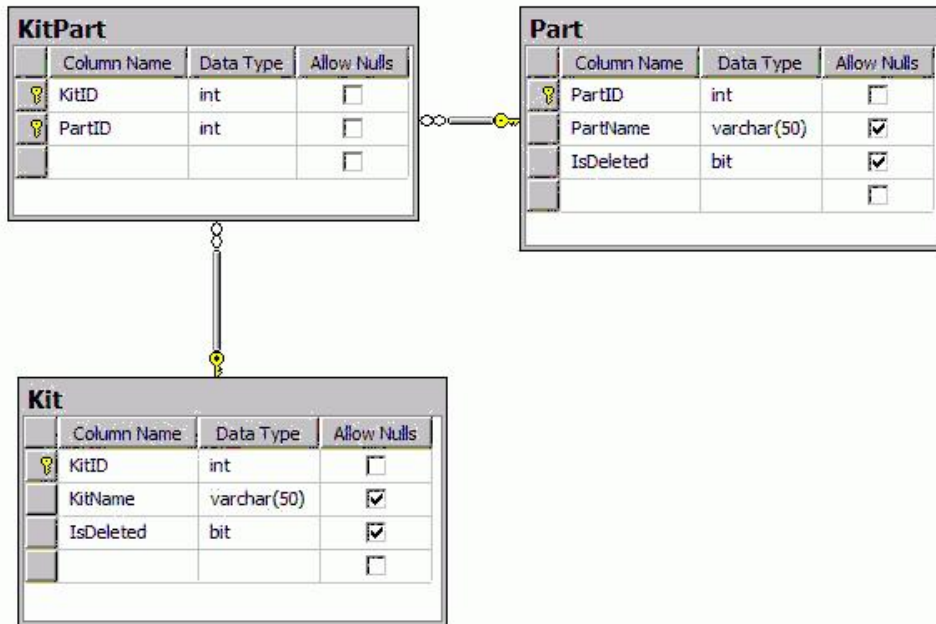**You need to prevent the table from being dropped.**
Which option should you use when you create the function?
A. WITH ENCRYPTION
B. WITH EXECUTE AS
C. WITH SCHEMABINDING
D. WITH RETURNS NULL ON NULL INPUT
Answer: C

QUESTION NO: 23.
Click the Exhibit button.

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You are developing a database using Microsoft SQL Server 2008. The database contains the tables shown in the exhibit.

You are required to prevent parts from being deleted if they belong to a kit. If a part belongs to a kit, the delete should not occur and the IsDeleted column for the row should be changed to 'True'. Parts can be deleted if they do not belong to a kit.

You have the following Transact-SQL statement to be used in a trigger:

UPDATE p

SET IsDeleted = 1

FROM KitPart kp

   JOIN deleted d ON kp.PartID = d.PartID

   JOIN Part p ON kp.PartID = p.PartID;

DELETE FROM p

FROM Part p

   JOIN deleted d ON p.PartID = d.PartID

   LEFT OUTER JOIN KitPart kp ON p.PartID = kp.PartID

WHERE kp.KitID IS NULL;

You need to implement the Transact-SQL statement in a trigger. Which trigger syntax should you use?

A. CREATE TRIGGER tr_Part_d ON Part

AFTER DELETE AS

BEGIN

  …

END

B. CREATE TRIGGER tr_Part_d ON Part

INSTEAD OF DELETE AS

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BEGIN
 …
END
C. CREATE TRIGGER tr_KitPart_d ON KitPart
AFTER DELETE AS
BEGIN
 …
END
D. CREATE TRIGGER tr_KitPart_d ON KitPart
INSTEAD OF DELETE AS
BEGIN
 …
END
Answer: B

QUESTION NO: 24.
You have a third-party application that inserts data directly into a table.
You add two new columns to the table. These columns cannot accept NULL values and cannot use default constraints.
You need to ensure that the new columns do not break the third-party application.
What should you do?
A. Create a DDL trigger.
B. Create a stored procedure.
C. Create an AFTER INSERT trigger.
D. Create an INSTEAD OF INSERT trigger.
Answer: D

QUESTION NO: 25.
Your database contains two tables named Order and OrderDetails that store order information. They relate to each other using the OrderID column in each table. Your business requires that the LastModifiedDate column in the Order table must reflect the date and time when a change is made in the OrderDetails table for the related order.
You need to create a trigger to implement this business requirement.
Which Transact-SQL statement should you use?
A. CREATE TRIGGER [uModDate] ON [OrderDetails]
INSTEAD OF UPDATE FOR REPLICATION
AS
UPDATE [Order]
  SET [LastModifiedDate] = GETDATE()
  FROM inserted
  WHERE inserted.[OrderID] = [Order].[OrderID];
B. CREATE TRIGGER [uModDate] ON [Order]
INSTEAD OF UPDATE NOT FOR REPLICATION
AS
UPDATE [Order]
  SET [LastModifiedDate] = GETDATE()

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FROM inserted
   WHERE inserted.[OrderID] = [Order].[OrderID];
C. CREATE TRIGGER [uModDate] ON [Order]
AFTER UPDATE FOR REPLICATION
AS
UPDATE [Order]
   SET [LastModifiedDate] = GETDATE()
   FROM inserted
   WHERE inserted.[OrderID] = [Order].[OrderID];
D. CREATE TRIGGER [uModDate] ON [OrderDetails]
AFTER UPDATE NOT FOR REPLICATION
AS
UPDATE [Order]
   SET [LastModifiedDate] = GETDATE()
   FROM inserted
   WHERE inserted.[OrderID] = [Order].[OrderID];
Answer: D

QUESTION NO: 26.
You need to ensure that tables are not dropped from your database.
What should you do?
A. Create a DDL trigger that contains COMMIT.
B. Create a DML trigger that contains COMMIT.
C. Create a DDL trigger that contains ROLLBACK.
D. Create a DML trigger that contains ROLLBACK.
Answer: C

QUESTION NO: 27.
You are responsible for a SQL Server database. You require the tables to be added or altered only on the first day of the month. You need to ensure that if the tables are attempted to be modified or created on any other day, an error is received and the attempt is not successful. Which Transact-SQL statement should you use?
A. CREATE TRIGGER TRG_TABLES_ON_FIRST
ON DATABASE FOR CREATE_TABLE
AS
   IF DATEPART(day,getdate())>1
   BEGIN
      RAISERROR ('Must wait til next month.', 16, 1)
   END
B. CREATE TRIGGER TRG_TABLES_ON_FIRST
ON DATABASE FOR CREATE_TABLE,ALTER_TABLE
AS
   IF DATEPART(day,getdate())>1
   BEGIN
      RAISERROR ('Must wait til next month.', 16, 1)
   END

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C. CREATE TRIGGER TRG_TABLES_ON_FIRST
ON DATABASE FOR CREATE_TABLE,ALTER_TABLE
AS
   IF DATEPART(day,getdate())>1
   BEGIN
      ROLLBACK
      RAISERROR ('Must wait til next month.', 16, 1)
   END
D. CREATE TRIGGER TRG_TABLES_ON_FIRST
ON ALL SERVER FOR ALTER_DATABASE
AS
   IF DATEPART(day,getdate())>1
   BEGIN
      ROLLBACK
      RAISERROR ('Must wait til next month.', 16, 1)
   END
Answer: C

QUESTION NO: 28.
You have a single CLR assembly in your database. The assembly only references blessed assemblies from the Microsoft .NET Framework and does not access external resources. You need to deploy this assembly by using the minimum required permissions. You must ensure that your database remains as secure as possible.
Which options should you set?
A. PERMISSION_SET = SAFE
TRUSTWORTHY ON
B. PERMISSION_SET = SAFE
TRUSTWORTHY OFF
C. PERMISSION_SET = UNSAFE
TRUSTWORTHY ON
D. PERMISSION_SET = EXTERNAL_ACCESS
TRUSTWORTHY OFF
Answer: B

QUESTION NO: 29.
You have created an assembly that utilizes unmanaged code to access external resources.
You need to deploy the assembly with the appropriate permissions.
Which permission set should you use?
A. SAFE
B. UNSAFE
C. EXTERNAL_ACCESS
D. Default permission set
Answer: B

QUESTION NO: 30.

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You have tables named Products and OrderDetails. The Products table has a foreign key relationship with the OrderDetails table on the ProductID column. You have the following Transact-SQL batch:

```
BEGIN TRY
  BEGIN TRANSACTION
    DELETE FROM Products WHERE ProductID = 5;
    BEGIN TRANSACTION
      INSERT INTO OrderDetails
        ( OrderID, ProductID, Quantity )
      VALUES
        ( 1234, 5, 12 );
    COMMIT TRANSACTION
  COMMIT TRANSACTION
END TRY
BEGIN CATCH
  ROLLBACK TRANSACTION
  PRINT ERROR_MESSAGE();
END CATCH
```

You need to analyze the result of executing this batch. What should be the expected outcome?

A.   1. The product will be deleted from the Products table.
2. The order details will be inserted into the OrderDetails table.

B.   1. The product will be deleted from the Products table.
2. The order details will not be inserted into the OrderDetails table.

C.   1. The product will not be deleted from the Products table.
2. The order details will be inserted into the OrderDetails table.

D.   1. The product will not be deleted from the Products table.
2. The order details will not be inserted into the OrderDetails table.

Answer: D

QUESTION NO: 31.
You are using TRY...CATCH error handling.
You need to raise an error that will pass control to the CATCH block.
Which severity level should you use?
A. 0
B. 9
C. 10
D. 16
Answer: D

QUESTION NO: 32.
You have a table named Orders. You have been tasked to modify your company's main database to remove all inactive order rows.
You are developing a stored procedure that will enable you to delete these rows. You have written the following code segment to accomplish this task. (Line numbers are included for reference only.)
01 BEGIN TRY

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```
02   DECLARE @RowCount INT = 1000
03   WHILE @RowCount = 1000
04   BEGIN
05     DELETE TOP (1000) FROM Orders WHERE Status = 'Inactive';
06     SET @RowCount = @@ROWCOUNT
07     ...
08   END
09 END TRY
10 BEGIN CATCH
11   PRINT ERROR_MESSAGE()
12 END CATCH
```

You need to insert a Transact-SQL statement that will notify you immediately after each batch of rows is deleted. Which Transact-SQL statement should you insert at line 07?

A. RAISERROR ('Deleted %i rows', 6, 1, @RowCount)

B. RAISERROR ('Deleted %i rows', 16, 1, @RowCount)

C. RAISERROR ('Deleted %i rows', 10, 1, @RowCount) WITH NOWAIT

D. RAISERROR ('Deleted %i rows', 11, 1, @RowCount) WITH NOWAIT

Answer: C

QUESTION NO: 33.

You have a transaction that uses the repeatable read isolation level.

This transaction causes frequent blocking problems. You need to reduce blocking. You also need to avoid dirty reads and non-repeatable reads.

Which transaction isolation level should you use?

A. SNAPSHOT

B. SERIALIZABLE

C. READ COMMITTED

D. READ UNCOMMITTED

Answer: A

QUESTION NO: 34.

You are writing a batch that contains multiple UPDATE statements to modify existing products. You have placed these updates into one explicit transaction. You need to set an option at the beginning of the transaction to roll back all changes if any of the updates in the transaction fail. Which option should you enable?

A. ARITHABORT

B. XACT_ABORT

C. IMPLICIT_TRANSACTIONS

D. REMOTE_PROC_TRANSACTIONS

Answer: B

QUESTION NO: 35.

You have a table named JobCandidate. You are tasked to delete a row in the JobCandidate table. You need to write a transaction that allows the database to be restored to the exact point the record was deleted without knowing the time of execution. Which query should you use?

A. BEGIN TRANSACTION

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DELETE FROM JobCandidate
WHERE JobCandidateID = 10;
COMMIT TRANSACTION;
B. BEGIN TRANSACTION
WITH MARK N'Deleting a Job Candidate';
DELETE FROM JobCandidate
WHERE JobCandidateID = 10;
COMMIT TRANSACTION
C. BEGIN TRANSACTION Delete_Candidate WITH MARK
DELETE FROM JobCandidate
WHERE JobCandidateID = 10;
COMMIT TRANSACTION Delete_Candidate;
D. DECLARE @CandidateName varchar(50) = 'Delete_Candidate'
BEGIN TRANSACTION @CandidateName
DELETE FROM JobCandidate
WHERE JobCandidateID = 10;
COMMIT TRANSACTION @CandidateName;
Answer: C

QUESTION NO: 36.
You have the following table named Sales.
You need to return sales data ordered by customer name and date of sale. For each customer, the most recent sale must be listed first.
Which query should you use?
A. SELECT CustomerName,
    SalesDate
FROM Sales
ORDER BY CustomerName,
      SalesDate;
B. SELECT CustomerName,
    SalesDate
FROM Sales
ORDER BY SalesDate DESC,
      CustomerName;
C. SELECT CustomerName,
    SalesDate
FROM Sales
ORDER BY CustomerName,
      SalesDate DESC;
D. SELECT CustomerName,
    SalesDate
FROM Sales
ORDER BY CustomerName DESC;
Answer: C

QUESTION NO: 37.

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You have a table named Sales.SalesOrderHeader and a table named Person.Person. You are tasked to write a query that returns SalesOrderID and SalesPersonName that have an OrderDate greater than 20040101. SalesPersonName should be made up by concatenating the columns named FirstName and LastName from the table named Person.Person. You need to write a query to return data, sorted in alphabetical order, by the concatenation of FirstName and LastName.

Which Transact-SQL statement should you use?

A. SELECT SalesOrderID, FirstName + ' ' + LastName as SalesPersonName
FROM Sales.SalesOrderHeader H
JOIN Person.Person P on
  P.BusinessEntityID = H.SalesPersonID
WHERE OrderDate > '20040101'
ORDER BY FirstName ASC, LastName ASC

B. SELECT SalesOrderID, FirstName + ' ' + LastName as SalesPersonName
FROM Sales.SalesOrderHeader H
JOIN Person.Person P on
  P.BusinessEntityID = H.SalesPersonID
WHERE OrderDate > '20040101'
ORDER BY FirstName DESC, LastName DESC

C. SELECT SalesOrderID, FirstName +' ' + LastName as SalesPersonName
FROM Sales.SalesOrderHeader H
JOIN Person.Person P on
  P.BusinessEntityID = H.SalesPersonID
WHERE OrderDate > '20040101'
ORDER BY SalesPersonName ASC

D. SELECT SalesOrderID, FirstName + ' ' + LastName as SalesPersonName
FROM Sales.SalesOrderHeader H
JOIN Person.Person P on
  P.BusinessEntityID = H.SalesPersonID
WHERE OrderDate > '20040101'
ORDER BY SalesPersonName DESC

Answer: C

QUESTION NO: 38.

You have a table named Sales.PotentialClients. This table contains a column named EmailAddress.

You are tasked to develop a report that returns valid ".com" email addresses from Sales.PotentialClients. A valid email address must have at least one character before the @ sign, and one character after the @ sign and before the ".com."

You need to write a Transact-SQL statement that returns data to meet the business requirements.

Which Transact-SQL statement should you use?

A. select * from Sales.PotentialClients
where EmailAddress like '_%@_%.com'

B. select * from Sales.PotentialClients
where EmailAddress like '%@%.com'

A Composite Solution With Just One Click – Certification Guaranteed