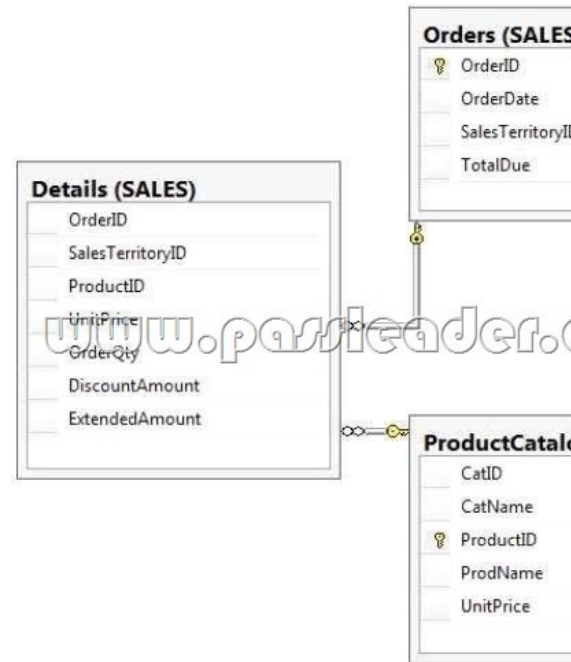# (New Version) New Released PassLeader Free Microsoft 70-461 Brain Dumps And Study Guides (41-50)

Attention: These 70-461 Exam Questions Were Updated After 2014/10/1 With The Change Of New Microsoft Exam. 100 Percent Vaild And 100 Percent Pass Ensure. Visit Our PassLeader Website And Get All Valid Exam Questions With PDF And VCE.

QUESTION 41   You have a database that contains the tables as shown in the exhibit.

You have the following query:

```
SELECT SalesTerritoryID,
    ProductID,
    AVG(UnitPrice),
    MAX(OrderQty),
    MAX(DiscountAmount)
FROM Sales.Details
```

You need to recreate the query to meet the following requirements: - Reference columns by using one-part names only.   - Sort aggregates by SalesTerritoryID, and then by ProductID.   - Order the results in descending order from SalesTerritoryID to ProductID.   - The solution must use the existing SELECT clause and FROM clause.   Which code segment should you use? To answer, type the correct code in the answer area.   Answer: SELECT SalesTerritoryID,   ProductID,   AVG(UnitPrice),   MAX(OrderQty),   MAX(DiscountAmount)   FROM Sales.Details   GROUP BY SalesTerritoryID , ProductID   ORDER BY SalesTerritoryID DESC, ProductID DESC QUESTION 42   You have a database that contains the tables shown in the exhibit. (Click the Exhibit button).

OrderDetails

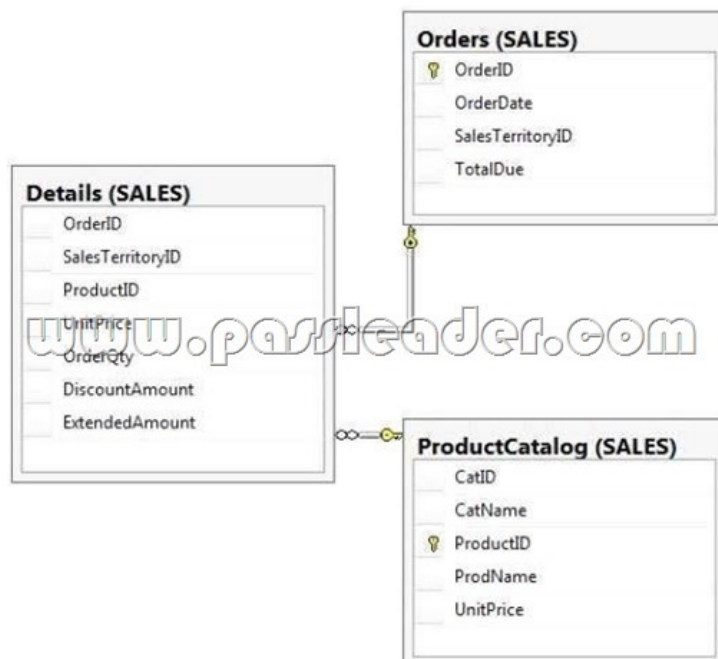|	Column Name	Data Type	Allow Nulls
	ListPrice	money	☐
	Quantity	int	☐
			☐

Customers

	Column Name	Data Type	Allow Nulls
🔑	CustomerID	int	☐
	FirstName	varchar(100)	☐
	LastName	varchar(100)	☐
			☐

Orders

	Column Name	Data Type	Allow Nulls
▶🔑	OrderID	int	☐
	OrderDate	datetime	☐
	CustomerID	int	☐
			☐

You need to create a query for a report. The query must meet the following requirements: - NOT use object delimiters. Return the most recent orders first. - Use the first initial of the table as an alias. - Return the most recent order date for each customer. - Retrieve the last name of the person who placed the order. - Return the order date in a column named MostRecentOrderDate that appears as the last column in the report. The solution must support the ANSI SQL-99 standard. Which code segment should you use? To answer, type the correct code in the answer area. Answer: SELECT C.LastName, MAX(O.OrderDate) AS MostRecentOrderDate FROM Customers AS C INNER JOIN Orders AS O ON C.CustomerID = O.CustomerID GROUP BY C.LastName ORDER BY O.OrderDate DESC QUESTION 43 You have an XML schema collection named Sales.InvoiceSchema. You need to declare a variable of the XML type named XML1. The solution must ensure that XML1 is validated by using Sales.InvoiceSchema. Which code segment should you use? To answer, type the correct code in the answer area. Answer: DECLARE @XML1 XML(Sales.InvoiceSchema) QUESTION 44 You have a database that contains the tables as shown in the exhibit. (Click the Exhibit button.)

Orders (SALES)

🔑	OrderID
	OrderDate
	SalesTerritoryID
	TotalDue

Details (SALES)

	OrderID
	SalesTerritoryID
	ProductID
	UnitPrice
	OrderQty
	DiscountAmount
	ExtendedAmount

ProductCatalog (SALES)

	CatID
	CatName
🔑	ProductID
	ProdName
	UnitPrice

You need to create a query that returns a list of products from Sales.ProductCatalog. The solution must meet the following requirements: - UnitPrice must be returned in descending order.   - The query must use two-part names to reference the table.   - The query must use the RANK function to calculate the results.   - The query must return the ranking of rows in a column named PriceRank.   - The list must display the columns in the order that they are defined in the table.   - PriceRank must appear last. Which code segment should you use? To answer, type the correct code in the answer area. Answer: SELECT ProductCatalog.CatID, ProductCatalog.CatName, ProductCatalog.ProductID, ProductCatalog.ProdName, ProductCatalog.UnitPrice,   RANK() OVER (PARTITION BY ProductCatalog.UnitPrice ORDER BY ProductCatalog.UnitPrice DESC) AS PriceRank FROM Sales.ProductCatalog   ORDER BY ProductCatalog.UnitPrice DESC QUESTION 45   You have a database that contains the tables shown in the exhibit. (Click the Exhibit button.)

OrderDetails

	Column Name	Data Type	Allow Nulls
	ListPrice	money	☐
	Quantity	int	☐
			☐

Customers

	Column Name	Data Type	Allow Nulls
🔑	CustomerID	int	☐
	FirstName	varchar(100)	☐
	LastName	varchar(100)	☐
			☐

Orders

	Column Name	Data Type	Allow Nulls
🔑	OrderID	int	☐
	OrderDate	datetime	☐
	CustomerID	int	☐
			☐

You have an application named Appl. You have a parameter named @Count that uses the int data type. App1 is configured to pass @Count to a stored procedure. You need to create a stored procedure named usp_Customers for Appl. Usp_Customers must meet the following requirements: - NOT use object delimiters.   - Minimize sorting and counting.   - Return only the last name of each customer in alphabetical order.   - Return only the number of rows specified by the @Count parameter.   - The solution must NOT use BEGIN and END statements.   Which code segment should you use? To answer, type the correct code in the answer area. Answer: CREATE PROCEDURE usp_Customers @Count int   AS   SELECT TOP(@Count) Customers.LastName   FROM Customers   ORDER BY Customers.LastName

 http://www.passleader.com/70-461.html] QUESTION 46   You use a Microsoft SQL Server 2012 database that contains a table named BlogEntry that has the following columns:

Column name	Data type
Id	bigint
EntryDateTime	datetime
Summary	nvarchar(max)

Id is the Primary Key. You need to append the "This is in a draft stage" string to the Summary column of the recent 10 entries based on the values in EntryDateTime. Which Transact-SQL statement should you use? A.   UPDATE TOP(10) BlogEntry   SET Summary.WRITE(N' This is in a draft stage', NULL, 0)   B.   UPDATE BlogEntry SET Summary = CAST(N' This is in a draft stage' as nvarchar(max))   WHERE Id IN(SELECT TOP(10) Id FROM BlogEntry ORDER BY EntryDateTime DESC)   C.   UPDATE BlogEntry   SET Summary.WRITE(N' This is in a draft stage', NULL, 0) FROM (SELECT TOP(10) Id FROM BlogEntry ORDER BY EntryDateTime DESC) AS s   WHERE BlogEntry.Id = s.ID   D.   UPDATE BlogEntrySET   Summary.WRITE(N' This is in a draft stage', 0, 0) WHERE Id IN(SELECT TOP(10) Id FROM BlogEntry ORDER BY EntryDateTime DESC) Answer: C QUESTION 47   You use Microsoft SQL Server 2012 to develop a database application. You create a stored procedure named DeleteJobCandidate. You need to ensure that if DeleteJobCandidate encounters an error, the execution of the stored procedure reports the error number. Which Transact-SQL statement should you use? A.   DECLARE @ErrorVar INT;   DECLARE @RowCountVar INT;   EXEC DeleteJobCandidate   SELECT @ErrorVar = @@ERROR, @RowCountVar = @@ROWCOUNT;   IF (@ErrorVar <> 0)   PRINT N'Error = ' + CAST(@@ErrorVar AS NVARCHAR(8)) +   N', Rows Deleted = ' + CAST(@@RowCountVar AS NVARCHAR(8));   GO   B.   DECLARE @ErrorVar INT;   DECLARE @RowCountVar INT;   EXEC DeleteJobCandidate   SELECT @ErrorVar = ERROR_STATE(), @RowCountVar = @@ROWCOUNT;   IF (@ErrorVar <> 0)   PRINT N'Error = ' + CAST(ERRORSTATE() AS NVARCHAR(8)) +   N', Rows Deleted = ' + CAST(@@RowCountVar AS NVARCHAR(8));   GO   C.   EXEC DeleteJobCandidate   IF (ERROR_STATE() != 0)   PRINT N'Error = ' + CAST(@@ERROR AS NVARCHAR(8)) +   N', Rows Deleted = ' + CAST(@@ROWCOUNT AS NVARCHAR(8));   GO   D.   EXEC DeleteJobCandidate   PRINT N'Error = ' + CAST(@@ERROR AS NVARCHAR(8)) +   N', Rows Deleted = ' + CAST(@@ROWCOUNT AS NVARCHAR(8));   GO Answer: A QUESTION 48   You use Microsoft SQL Server 2012 to create a stored procedure as shown in the following code segment. (Line numbers are included for reference only.)

```
01  CREATE PROCEDURE DeleteCandidate
02  @InputCandidateID INT;
03  AS
04  BEGIN
05    BEGIN TRANSACTION;
06    BEGIN TRY
07      DELETE HumanResources.JobCandidate
08      WHERE JobCandidateID = @InputCandidateID;
09      INSERT INTO Audit.Log(Operation,OperationDate)
10      VALUES ('Delete', SYSDATETIME());
11      COMMIT TRANSACTION;
12    END TRY
13    BEGIN CATCH
14
15      COMMIT TRANSACTION
16    ELSE
17      ROLLBACK TRANSACTION;
18    END CATCH
19  END;
```

The procedure can be called within other transactions. You need to ensure that when the DELETE statement from the HumanResourcesJobCandidate table succeeds, the modification is retained even if the insert into the Audit.Log table fails. Which code segment should you add to line 14? A.   IF @@TRANCOUNT = 0   B.   IF (XACT_STATE ( )) = 0   C.   IF (XACT_STATE ( )) = 1   D.   IF @@TRANCOUNT = 1 Answer: C QUESTION 49   A table named Profits stores the total profit made each year within a territory. The Profits table has columns named Territory, Year, and Profit. You need to create a report that displays the profits made by each territory for each year and its preceding year. Which Transact-SQL query should you use? A.   SELECT Territory, Year, Profit, LAG(Profit, 1, 0) OVER(PARTITION BY Year ORDER BY Territory) ASNextProfit   FROM Profits   B.   SELECT Territory, Year, Profit,   LAG(Profit, 1, 0) OVER(PARTITION BY Territory ORDER BY Year) ASNextProfit   FROM Profits   C.   SELECT Territory, Year, Profit,   LEAD(Profit, 1, 0) OVER(PARTITION BY Territory ORDER BY Year) ASNextProfit   FROM Profits   D.   SELECT Territory, Year, Profit,   LEAD(Profit, 1, 0) OVER(PARTITION BY Year ORDER BY Territory) ASNextProfit   FROM Profits Answer: B QUESTION 50   You use Microsoft SQL Server 2012 to develop a database application. Your application sends data to an NVARCHAR(MAX) variable named @var. You need to write a Transact-SQL statement that will find out the success of a cast to a decimal (36,9). Which code

segment should you use?select A.   BEGIN TRY   SELECT convert(decimal(36,9), @var) AS Value, 'True' AS BadCast   END TRY   BEGIN CATCH   SELECT convert(decimal(36,9), @var) AS Value, 'False' AS BadCast   END CATCH B.   TRY(SELECT convert(decimal(36,9), @var)   SELECT 'True' AS BadCast) CATCH(SELECT 'False' AS BadCast) C.   SELECT   CASE   WHEN convert(decimal(36,9), @var) IS NULL   THEN 'True'   ELSE 'False'   END   AS BadCast D.   SELECT   IIF(TRY_PARSE(@var AS decimal(36,9)) IS NULL, 'True', 'False')   AS BadCast Answer: D

  Click Here To Get The New Update And 100 Percent Valid & Pass 70-461 Exam Questions --
http://www.passleader.com/70-461.html]