Part 1 : These questions are left unanswered or marked for review**Part 1 : These questions are left unanswered or marked for review**

[1. SQL Server does support generating keyset-driven or static Transact-SQL cursors asynchronously](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[2. Which Isolation level specifies that data read by any statement in a transaction will be the transactionally consistent version of the data that existed at the start of the transaction.](http://assessment)

snapshot

[3. A filtered index is an optimized \_\_\_\_\_\_\_\_index, especially suited to cover queries that select from a well-defined subset of data.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

nonclustered

[4. The READTEXT and WRITETEXT statements cannot be used with text, ntext, or image columns in a view.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

True

[5. Errors in Transact-SQL code can be processed by using a \_\_\_\_\_\_\_\_\_\_\_\_ construct similar to the exception-handling features of the Microsoft Visual C++ and Microsoft Visual C# languages](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Try catch

[6. DYNAMIC and KEYSET cursors default to](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

scroll

[7. Tables and views in external data sources can be referenced directly in SELECT, INSERT, UPDATE, and DELETE Transact-SQL statements. Because distributed queries use \_\_\_\_\_\_as the underlying interface](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

oledb

[8. SQL\_VARIANT\_PROPERTY is a \_\_\_\_\_\_\_\_\_ function](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

metadata

[9. In contrast to full-text search, the LIKE Transact-SQL predicate works on \_\_\_\_\_\_\_\_\_\_\_\_\_only](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

charater data

[10. \_\_\_\_\_\_\_\_\_parameters can be used to send multiple rows of data to a Transact-SQL statement or a routine, such as a stored procedure or function, without creating a temporary table or many parameters.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Table valued

[11. A distributed partition view (remote view) cannot be updated using a keyset-driven cursor. This restriction can be resolved \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_and not on the view itself.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

declaring the cursor on the underlying tables

[12. The following Transact-SQL statements are not allowed in a DML trigger. Choose that all apply](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

ALTER DATABASE

CREATE DATABASE

DROP DATABASE

LOAD DATABASE

LOAD LOG

RECONFIGURE

RESTORE DATABASE

RESTORE LOG

[13. If a view is not created with the SCHEMABINDING clause\_\_\_\_\_\_\_\_\_\_\_ should be run when changes are made to the objects underlying the view that affect the definition of the view. Otherwise, the view might produce unexpected results when it is queried.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

sp\_refreshview

[14. Microsoft SQL Server \_\_\_\_\_\_\_\_\_\_\_\_\_helps you select and create an optimal set of indexes, indexed views, and partitions without requiring an expert understanding of the structure of the database or the internals of Microsoft SQL Server](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Database Engine Tuning Advisor

[15. XML Schema Support for lax validation available from](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Sql server 2008

[16. Identify the right option to insert a new bike into the below XML product list structure <Products>   <Bike>Mountain Bike</Bike>   <Bike>Road Bike</Bike> </Products>](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[17. A partitioned view joins \_\_\_\_\_\_\_\_\_\_\_\_partitioned data from a set of member tables across one or more servers, making the data appear as if from one table](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

horizontally

[18. A bcp out operation requires \_\_\_\_\_\_ permission on the source table. A bcp in operation minimally requires \_\_\_\_\_\_\_\_\_permissions on the target table](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Select and select/insert

[19. Which Dynamic management view can be queried to obtain information about the current state of locking in an instance of the Database Engine](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

sys.dm\_tran\_locks

[20. If SCROLL or INSENSITIVE keywords specified after the CURSOR keyword, then you cannot use any keywords between the CURSOR and FOR select\_statement keywords](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

false

[21. LINQ to SQL defines two core attributes \_\_\_\_\_\_and \_\_\_\_\_ indicates which CLR types and properties correspond to external SQL data.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Table and column

[22. The @@ERROR system function returns \_\_\_\_\_\_ if the last Transact-SQL statement executed successfully](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Zero

[23. Identify basic syntax of CTE](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[24. In the context of SQL CLR security,\_\_\_\_\_\_\_\_ is the recommended permission setting for assemblies that perform computation and data management tasks without accessing resources outside SQL Server](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

unsafe

[25. All Full-text queries use a small set of Transact-SQL predicates and functions. Identify from below set which are they.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[26. \_\_\_\_\_\_\_\_\_\_\_\_is the process of converting many fine-grain locks into fewer coarse-grain locks, reducing system overhead while increasing the probability of concurrency contention.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Lock escalation

[27. What is Microsoft recommendation to consider for Client to access all the new features of recent versions of SQL Server for a new application development ?](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Sql native client

[28. LINQ to SQL is language-agnostic. What does it mean?](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Any language built to provide Language- Integrated Query can use it to enable access to information stored in relational

[29. Which of the Ranking function Ranks each row in the result set and If values in the ranking column are the same, they receive the same rank](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Partition

[30. When working with inner joins, non-key join conditions cannot be placed in the where clause or in the join.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

conditional

[31. INSTEAD OF triggers are not allowed on updatable views that use \_\_\_\_\_\_OPTION.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

With check

[32. \_\_\_\_\_\_\_\_ specifies that additional rows be returned from the base result set with the same value in the ORDER BY columns appearing as the last of the TOP n (PERCENT) rows.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

With ties

[33. Which argument in BCP specifies the maximum number of syntax errors that can occur before the bcp operation is canceled](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

-m

[34. If the SCROLL option is not specified in an ISO style DECLARE CURSOR statement, \_\_\_\_\_ is the only FETCH option supported](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Next

[35. Which Type of triggers are not scoped to schemas](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

instead off

[36. Difference between derived table and CTE are? choose that all apply](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

A CTE can reference itself. A derived table cannot. A CTE can be referenced multiple times in the same query.

WITH *common\_table\_expression\_name* [*column(s)*]

AS

(

*query\_definition*

)

EXECUTION STATEMENT

[37. Debugging CLR routines is restricted to \_\_\_\_\_ debugger instance at a time.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

one

[38. Which Locking mode Protects the range of rows read by a query when using the serializable transaction isolation level.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Serializable and read committed

[39. RAISERROR that has a severity \_\_\_\_\_ or higher closes the database connection without invoking the Capture block](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

20

[40. Below specified query ranks the products in inventory according to their quantities. The rowset is partitioned by LocationID and sorted by Quantity. The ORDER BY in the OVER clause orders the RANK and the ORDER BY of the SELECT statement orders the \_\_\_\_\_\_\_\_\_\_\_\_\_.  USE AdventureWorks;  GO  SELECT i.ProductID, p.Name, i.LocationID, i.Quantity   ,RANK() OVER   (PARTITION BY i.LocationID ORDER BY i.Quantity DESC) AS 'RANK'  FROM Production.ProductInventory i   INNER JOIN Production.Product p   ON i.ProductID = p.ProductID  ORDER BY p.Name;  GO](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

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[5. In SQL Server 2008, all databases are full-text \_\_\_\_\_\_\_\_\_\_\_](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

enabled

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[10. Identify the query from the following which searches for the term Red in the Name and Color fields of the Production.Product table.](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

[11. Which Dynamic management view can be queried to obtain information about the current state of locking in an instance of the Database Engine](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

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Key range locking

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[20. Ranking functions return a ranking value for each row in a \_\_\_\_\_\_\_\_\_\_\_](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

Partition

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[29. THETA (NONEQUI) JOIN - can be used only by \_\_\_\_\_\_\_\_\_joins](https://cas.tcs.com/samigo/jsf/delivery/deliverAssessment.faces)

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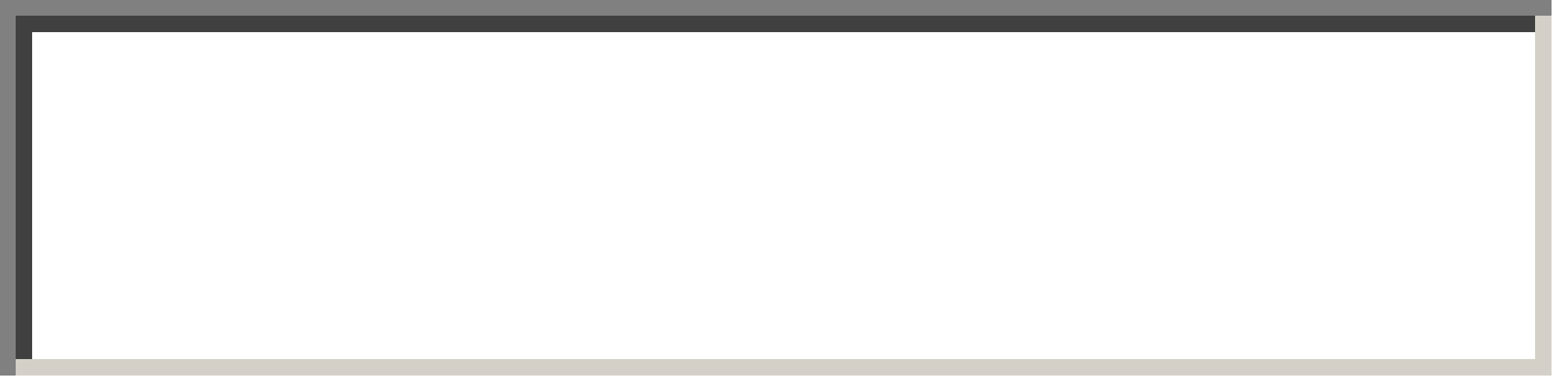
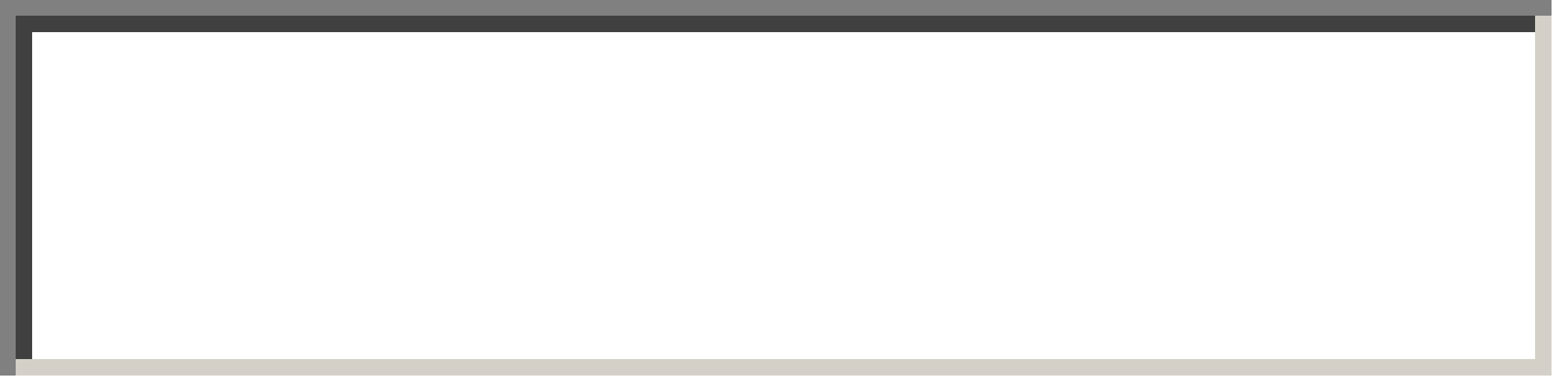
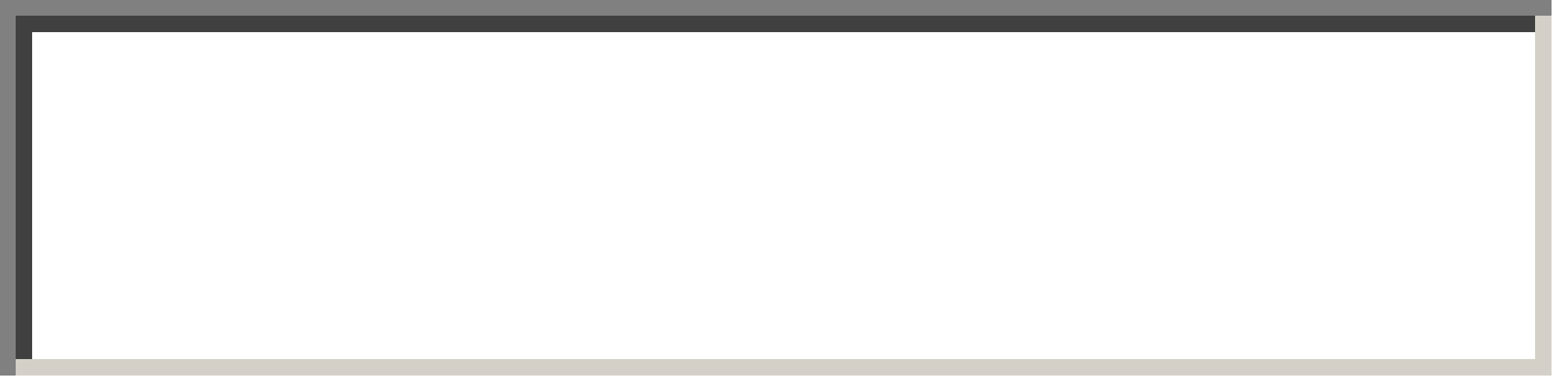
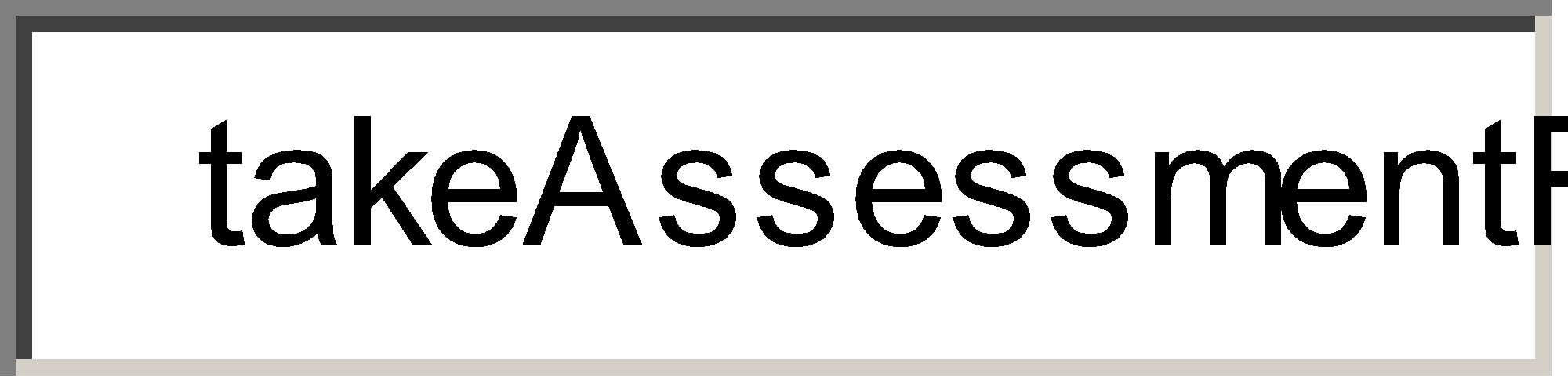
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