

# P2090-054<sup>Q&As</sup>

IBM Information Management DB2 10.5 pureScale Technical Mastery Test v3

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#### **QUESTION 1**

Which one of the following statements is FALSE about DB2 Workload Management (WLM)?

A. When a WLM threshold condition is violated an action is executed in order to maintain stability in the system.

B. DB2 Workload Management uses workloads to identify incoming work based on the connection attributes under which the work is submitted.

C. DB2 Workload Management dispatcher can be used to control sharing of memory resources among active workloads.

D. DB2 Workload Management allows dynamic re-prioritization of work by remapping a workload to a different service class.

Correct Answer: C

#### **QUESTION 2**

What is a table space in DB2?

A. A table space is an area of main memory that has been allocated by the database manager for the purpose of caching table and index data as it is read from the physical media.

B. A table space is a DB2 component that manages access to databases.

C. A table space is a space reserved for catalog tables and base table data.

D. A table space is a logical storage grouping that can be composed of one or more containers.

Correct Answer: D

#### **QUESTION 3**

Consider the scenario where two members, "M1" and "M2", intend to update two different rows on the same data page: 1."M1" is doing an update on row R1 within a data page. It is granted exclusive access to the page containing that row of data. 2."M2" requires an exclusive lock to the same page to update row R2. It passes this request to the cluster caching facility. "M2" waits while the request is processed. 3.The cluster caching facility sees that member "M1" already has an exclusive access to the page. It issues a request to "M1" for the page. In the meantime, "M2" waits. 4."M1" processes the request by writing the page back to the global buffer pool and then releasing the page lock. ("M1" retains any row or table locks it might have had). 5.The cluster caching facility grants "M2" access to the page. "M2" reads the page from the global buffer pool to perform whatever operations for which the page is needed. Which of the following DB2 pureScale monitoring elements can be used to monitor the above scenario?

- A. Lock escalation.
- B. Lock contention.
- C. Log Retain.
- D. Page reclaiming.



Correct Answer: D

#### **QUESTION 4**

Which one of the following options is CORRECT about Temporal Tables?

A. Temporal tables are complex to maintain and require major application changes.

B. Temporal tables require constant changes to the operating system timestamp in order to navigate through time in the database.

C. Temporal tables are used to model data in the past and present. They cannot be used to model data in the future.

D. Temporal tables are used to model data in the past, present, and future.

Correct Answer: D

#### **QUESTION 5**

What does the table partitioning feature in DB2 allow you to do?

A. Table partitioning allows you to make smaller tables automatically from large tables, thereby increasing the performance of your DB2 database.

B. Table partitioning allows you to create very large tables that are divided across multiple storage objects so that you can quickly attach and detach large quantities of data from the tables.

C. Table partitioning allows you to create result set tables from a join query, which automatically splits the data into smaller chunks, thereby increasing the performance of your DB2 database.

D. Table partitioning allows you to partition the table data based on the hash values of the primary key.

Correct Answer: B

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