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**Exam** : **P2090-054**

**Title** : IBM Information Management  
DB2 10.5 pureScale Technical  
Mastery Test v3

**Vendor** : IBM

**Version** : DEMO

NO.1 Which of the following statements is FALSE when monitoring the high usage of lock memory in a DB2 pureScale environment?

- A. Performance will not be affected due to high usage of Lock Memory.
- B. Data concurrency issues can arise due to a high number of lock escalations.
- C. Lock escalations can take place if there is insufficient memory.
- D. Request for locks might be denied.

**Answer:** A

NO.2 Which DB2 licensing type is based on the number of users allowed to access the data server?

- A. PVU (Processor Value Unit) licensing
- B. Sub-capacity licensing
- C. Authorized User (AU) licensing
- D. Per Server licensing

**Answer:** C

NO.3 Which of the following options justifies why you should be actively monitoring buffer pool hit ratios on your DB2 pureScale environment?

- A. Attaining high local buffer pool (LBP) and global buffer pool (GBP) hit ratios are in general an indication of overall good performance as more pages are found in memory than having to fetch from I/O.
- B. Attaining low local buffer pool (LBP) and global buffer pool (GBP) hit ratios are in general an indication of overall good performance as more pages are found in memory than having to fetch from I/O.
- C. High local buffer pool (LBP) hit ratios are the only important metric that must be monitored since it indicates that there are a higher number of pages fetched from physical storage than from the local buffer pool.
- D. Low local buffer pool (LBP) hit ratios are the only important metric that must be monitored since it indicates that there are a higher number pages fetched directly from physical storage than from the local buffer pool.

**Answer:** A

NO.4 Which one of the following options describes a benefit of Geographically Dispersed pureScale Cluster (GDPC)?

- A. GDPC allows the placement of redundant cluster caching facilities at different locations. The pureScale members must be at the same physical location.
- B. GDPC provides independent transaction processing, which means that on normal operations, each cluster caching facility is at a different location processing the transactions from the members on its respective location.
- C. GDPC provides active / active system availability, which means that during normal operations, the pureScale members at both locations are retrieving data from their local host discs, maintaining an optimal level of activity on all members, both within and between locations.
- D. GDPC provides active / active system availability, which means that during normal operations, the pureScale members at both locations are sharing the workload between them as usual, maintaining

an optimal level of activity on all members, both within and between locations.

**Answer:** D

NO.5 Which of the following options is correct about possible configurations for DB2 pureScale's network topology?

- A. DB2 pureScale supports multiple cluster interconnect adapter ports for the cluster caching facilities which increases the bandwidth to handle more requests, thus improving performance. It also supports multiple switches, which greatly improves network resiliency.
- B. DB2 pureScale supports multiple cluster interconnect adapter ports for the cluster members which increases the bandwidth to process more transactions, thus improving performance. It also supports multiple switches, which greatly improves network resiliency.
- C. DB2 pureScale does not support multiple cluster interconnect adapter ports, but It supports multiple switches, which greatly improves network resiliency.
- D. DB2 pureScale supports multiple cluster interconnect adapter ports for both cluster caching facilities and members. It does not support multiple switches.

**Answer:** A

NO.6 What is a DB2 instance?

- A. A DB2 instance is just another name for DB2 Database.
- B. A DB2 instance is a copy of a database that can be accessed standalone from the database server.
- C. A DB2 instance is a logical database manager environment where you catalog databases and set configuration parameters.
- D. DB2 does not use instances. It requires only databases to operate.

**Answer:** C

NO.7 How does DB2 pureScale balance the workload among its members?

- A. Workload balance must be handled by the application.
- B. Workload balance is automatically performed by DB2 pureScale by rerouting the workload to members with lighter loads.
- C. Workload balance is handled by the Self Tuning Memory Manager (STMM) feature.
- D. Workload balance cannot be handled by DB2 pureScale. It must be handled by a third-party application.

**Answer:** B

NO.8 Which of the following options does NOT describe a benefit of DB2's Row Compression?

- A. Compression allows you to reduce CPU workload because there is less data to process.
- B. Compression allows you to retrieve the same amount of data using fewer disk operations (I/O).
- C. Compression allows you to cache more data in the buffer pools using the same amount of space.
- D. Compression allows you to store the same amount of data in less space, which can significantly save storage costs.

**Answer:** A

NO.9 How can you verify that a DB2 installation was successful?

- A. Verification is performed by running the VERIFY INSTALL command.
- B. Verification is completed by the DBA using the database verification toolkit.
- C. Verification is automatically performed by the AUTO\_CONFIGURE feature.
- D. Verification can be done by successfully creating a SAMPLE database and running SQL commands to retrieve sample data.

**Answer:** D

NO.10 Which one of the following sentences does NOT describe a benefit of Temporal Tables?

- A. Temporal tables increase business insight by letting analysts understand how the business was doing in the past, what has changed in the present, what are the projections for the future.
- B. Temporal tables lower costs by eliminating the complexity for businesses to develop their own temporal support infrastructure, such as additional tables, triggers, and application logic.
- C. Temporal tables allow better data management by letting the application control data integrity and uniqueness.
- D. Temporal tables provide a quick and easy way to track and record data changes in the table.

**Answer:** C