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IT exam study guide / simulations

Exam : **P2090-047**

Title : IBM PureData System for
Transactions Technical
Mastery Test v1

Vendor : IBM

Version : DEMO

NO.1 Which statement is true regarding the compress engine?

- A. Data automatically gets compressed.
- B. Columns to be compressed must be defined.
- C. The nzcompress utility must be run to compress the table.
- D. The nzcompress utility must be run to compress the database.

Answer: A

NO.2 What is required to troubleshoot a query?

- A. nzevents and the pg.log.
- B. nzsql and the ODBC config.
- C. nzinventory and the dbos.log.
- D. nzdumpschema and the execution plan.

Answer: D

NO.3 When setting up a crontab entry, what must be done on a PureData System for Analytics server?

- A. Create an nzcron event.
- B. nzstop/nzstart the database.
- C. Stop and start the appliance.
- D. Add entry to active host and standby host.

Answer: D

NO.4 To create a database table, at a minimum, what must be specified?

- A. column name and data type.
- B. column name, data type and primary key.
- C. column name, data type and default constraint.
- D. column name, data type and distribute on clause.

Answer: A

NO.5 When a temporary table is created, where will the data be stored?

- A. On the host under the /nz/tmp directory.
- B. On the S-Blades under the data partition.
- C. Held in physical memory on the S-Blades.
- D. On the S-Blades under the swap partition.

Answer: B

NO.6 You have created a group GroupA with JOB MAXIMUM of 4, which statement is true?

- A. No more than 4 users can be assigned to GroupA.
- B. If users in GroupA submit more than 4 queries they will fail.
- C. If users in GroupA submit more than 4 queries, then they will queue in order.
- D. The job maximum cannot be less than the default concurrent query limit of 48.

Answer: C

NO.7 When a CREATE TABLE AS (CTAS) is performed on a table creating more than 1,000,000,000

rows, which statement is true?

- A. Groom will be automatically invoked.
- B. Primary key constraints will be checked.
- C. Statistics will automatically be generated.
- D. Materialized views will be automatically generated.

Answer: C

NO.8 Why is generating statistics on a table important to query performance?

- A. The table statistics are used to facilitate disk space reclamation of deleted rows.
- B. The optimizer uses statistics to determine the optimal execution plan for queries.
- C. The Zone Map information cross references the table statistics for each column to avoid scanning.
- D. The Field Programmable Gate Array (FPGA) utilizes the statistics to identify which row/columns to filter.

Answer: B

NO.9 TableA is currently being accessed in a number of long running queries. Which of the following operations is NOT blocked, thus allowing the operation to immediately proceed?

- A. DROP TABLE TableA
- B. ALTER TABLE TableA
- C. TRUNCATE TABLE TableA
- D. GRANT SELECT ON TableA TO UserA

Answer: D

NO.10 The PureData System for Analytics implements which level of transaction isolation?

- A. Serializable
- B. Committed read
- C. Repeatable read
- D. Uncommitted read

Answer: A

NO.11 Using a date column as a distribution key may distribute rows evenly across dataslices, why is this a poor choice of a distribution key?

- A. Queries on the table will invoke compression.
- B. Queries on date range may involve processing skew.
- C. Queries on date range will utilize only host processing.
- D. Queries on the table will invoke compression on the date columns.

Answer: B

NO.12 Which is NOT a way to check if the database is online?

- A. nzstate
- B. cat /proc/database
- C. nzsystem showState
- D. nzsql -c "select * from _v_system_info;"

Answer: B