Exam Number/Code:C2090-540

Exam Name: IBM PureData System

for Analytics v7.0

Version: Demo

QUESTION NO: 1

A SELECT statement spends all its time returning 1 billion rows. What can be done to make this faster?

- A. Use a CURSOR.
- B. Use an EXTERNAL table.
- **C.** Use the COPY command.
- **D.** Increase the PreFetch Count.

Answer: B

QUESTION NO: 2

What function can nzbackup perform?

- **A.** Back up pg.log files.
- **B.** Back up TEMP tables.
- C. Back up host data (catalog metadata).
- **D.** Back up the data using the specified number of streams.

Answer: D

QUESTION NO: 3

nzbackup/nzrestore with the -user option has been replaced with which option to allow multi-level security (MLS) information, such as categories, cohorts, and levels to be backed up/restored?

- A. -all
- B. -mls
- C. -users
- D. -globals

Answer: D

QUESTION NO: 4

When loading a local ASCII file into table via an external table, where can the SQL be submitted?

- **A.** From a User Defined Function.
- **B.** From a JDBC application networked to the system.
- **C.** From nzsql on an AIX machine networked to the system.
- **D.** From nzsql on Microsoft Windows networked to the system.

Answer: B

QUESTION NO: 5

Which is NOT a function that can be performed by nzbackup?

- A. Backup data
- B. Backup schemas
- C. Backup users/groups
- **D.** Backup the /nz/data directory

Answer: D

QUESTION NO: 6

Which nzload operation statement is correct?

- A. nzload must have a control file.
- **B.** nzload performs singleton inserts.
- C. nzload user must have CREATE EXTERNAL TABLE privilege.
- **D.** nzload must be run from the PureData System for Analytics host.

Answer: C

QUESTION NO: 7

Name the CLI application that allows you to load data from ASCII files to database tables?

- A. nzload
- **B.** loadmgr
- C. nzimport
- D. nzrestore

Answer: A

QUESTION NO: 8

You have access to two databases, DEV and PROD. Currently you are connected to the DEV database. Which operation is permitted?

- A. Delete from PROD..TableA
- B. Select * from PROD..TableA
- C. Truncate table PROD..TableA

D. Insert into PROD..TableA select * from DEV..TableB

Answer: B

QUESTION NO: 9

Which statement is true?

- A. MATERIALIZED VIEWS can be run against EXTERNAL tables.
- **B.** GENERATE STATISTICS can be run against EXTERNAL tables.
- C. EXTERNAL table data is deleted using the SQL DELETE command.
- **D.** EXTERNAL tables can be used to unload data to a Microsoft Windows directory.

Answer: D

QUESTION NO: 10

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

QUESTION NO: 11

Given a plan ID, how would you obtain the query execution plan? (Choose two.)

- **A.** Turn ODBC tracing ON.
- B. Issue "SELECT * FROM V SESSION;"
- **C.** Go to the guery history within the Windows NzAdmin GUI tool.
- **D.** Run EXECUTION PLAN before the query has been submitted.
- **E.** Issue "SHOW PLANFILE <nn>;" after the query has been submitted.

Answer: C,E

QUESTION NO: 12

When is the Toplogylmbalance event triggered?

- A. When a SAS switch has failed.
- **B.** When the path the path between an S-Blade and its disks has failed.

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- **C.** When a disk enclosure's voltage sensor is reading outside the nominal range.
- **D.** When an S-Blade has ownership of more dataslices than is optimal (usually following a disk replacement).

Answer: D