IBM | Professional Certification

C1000-085

IBM Netezza Performance Server Administrator

Total Question: 60 QAs

Question No: 1
To enable or disable multiple schema support on the IBM Netezza Performance Server, which configuration file needs to be updated?
A. system.cfg
B. pg_hba.conf
C. postgresql.conf
D. startup.cfg
Answer: C

Question No: 2
Which partition on the SPU node us used to store transient working data that is generated during query execution?
A. Primary
B. Nzscratch
C. Mirror
D. nzlocal
Answer: A

Question No: 3
What access is required to create a new user in IBM Netezza Performance Server?
A. An account with NEW USER administrative privilege
B. An account with CREATE USER administrative privilege.
C. An account with CREATE GROUP access on the host OS.
D. An account with CREATE ID access on the host OS.
Answer: A

Question No: 4
How does IBM Netezza Performance Server store data?
A. Tables are distributed across all data slices compressed
B. Tables are distributed to a single data slice compressed.
C. Tables are distributed across all data slices uncompressed.
D. Tables are distributed across a subset of data slices uncompressed.
Answer: A

Question No: 5
What is the name of the IBM Netezza Performance Server Replication node at the target nodes when using Netezza Replication Services?
A. SUBORDINATE NODE
B. MASTER NODE
C. STANDBY NODE
D. PRIMARY NODE

Answer: B

Question No: 6
Which three scripts are included in the IBM Netezza Performance Server Software Support Tools?
A. nzsql
B. nz_ddl
C. nzsqa
D. nz_stats
E. nzbackup
F. nz tables
Answer: C,E,F

Question No: 7
What is the purpose of the nzstate command?
A. restore the database to the last backup
B. list the state of the system
C. list the states of backups available
D. list the state of a running query
Answer: A

Question No: 8
By default, when are the postgres logs rotated on an IBM Netezza Performance Server?
A. hourly or greater than 100 MB
B. daily or greater than 1 GB
C. monthly or greater than 10 GB
D. weekly or greater than 5 GB
Answer: A

Question No: 9
Which two file formats are valid for external tables?
A. text-delimited
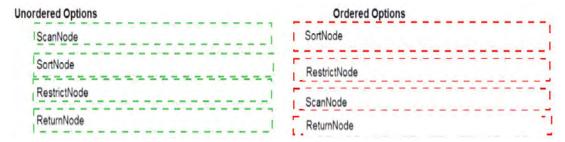B. fixed-length
C. JSON
D. HL7
E. XML
Answer: A,C

Question No: 10
What is the order of the operations of a typical snippet in a query plan?

Unordered Options

ScanNode

SortNode

RestrictNode

ReturnNode

Answer:

Unordered Options	Ordered Options
ScanNode	SortNode
SortNode	RestrictNode
RestrictNode	ScanNode
ReturnNode	ReturnNode

Question No: 11

What two files are extracted from the SQL Extension toolkit package?

A. libnetinza-version.tar gz

B. libnetsqlext-version.tar.gz

C. libnetxml-version.tar.gz

D. libnetcrypto-version.tar.gz

E. libnetsqlkit-version.tar.gz

Answer: A,E

Question No: 12

Which two commands will show a query plan without running the query?

A. nz_plan querytext

B. EXPLAIN PLAN FILE querytext

C. EXPLAIN PLANGRAPH querytext

D. EXPLAIN querytext

E. nzsql -t querytext -0 planfile.pln

Answer: A,D

Question No: 13

Which two command line support tools are used to determine the order of data for a given table?

A. nz_physical_table_layout

B. nz_zonemap

C. nz_pagemap

D. nz_sort_order

E. nz_get

Answer: B,C

Question No: 14
What command is used to add an event?
A. nzevent add
B. nzevent insert
C. nzevent load
D. nzevent create
Answer: A

Question No: 15
What are two valid column constraints?
A. DEFAULT
B. INITIALLY IMMEDIATE
C. INITIALLY DEFERRED
D. NULL
E. DEFERRABLE
Answer: C,D

Question No: 16
Which two scenarios can be addressed using the nz_check_disk_scan_speeds command?
A. check system status
B. get skew information distributed across disks
C. see disk read and write speeds
D. slow performing SPU or drive
E. get disk storage utilization details
Answer: B,E

Question No: 17
What is the maximum length of a CHAR/VARCHAR column?
A. 65.535
B. 32.000
C. 64,000
D. 16.000
Answer: A

Question No: 18
Which two commands can be used to get a plan file for a query?
A. nzsql -c "show planfile <planid>"
B. nzsql -c "select plan_text from _v_plan"
C. nzsql -c "get planfile <planid>"
D. nz_get <planid>
E. nz_plan <planid>
Answer: A,D