

Vendor: IBM

Exam Code: C2090-619

**Exam Name:**IBM Informix 12.10 System Administrator

Version: Demo

## **QUESTION 1**

Given an OLTP environment with a very large table, which configuration parameter can be set to allocate more memory for sorting when building an index on the large table?

- A. DBUPSPACE
- B. DS\_POOLSIZE
- C. VP\_MEMORY\_CACHE\_KB
- D. DS\_NONPDQ\_QUERY\_MEM

Correct Answer: D

# **QUESTION 2**

The DBA wants to define a replicate as follows: Which condition must be true for the command to execute successfully?

```
cdr define repl -c iowa -M iowa \
-C deletewins -S tran newrepl --key=col2 \
"db1@iowa:antonio.table1" "select * from table1"
```

- A. The table table1 should have col1 as its primary key.
- B. The table table1 should have CRCOLS shadow columns.
- C. The table table1 should have a constraint on column col1.
- D. The table table1 should have an unique index on column col2.

Correct Answer: D

### **QUESTION 3**

To potentially reduce table extent interleaving, an Informix administrator would execute which storage optimization operation?

- A. Shrink
- B. Repack
- C. Compress
- D. Defragment

Correct Answer: D

### **QUESTION 4**

Which two technologies use the ENCRYPT\_MAC configuration parameter to control the level of message authentication code (MAC) generation? (Choose two.)

- A. On-disk encryption
- B. Enterprise Replication
- C. Column level encryption
- D. High-Availability Data Replication
- E. Server-to-server distributed query communication

Correct Answer: BD

### **QUESTION 5**

Which SQL statement is used to remove detailed statistical information from the sysdistrib catalog table?

- A. UPDATE STATISTICS DISTRIBUTIONS ONLY
- B. UPDATE STATISTICS LOW DROP DISTRIBUTIONS
- C. UPDATE STATISTICS LOW REMOVE DISTRIBUTIONS
- D. UPDATE STATISTICS MEDIUM REMOVE DISTRIBUTIONS

Correct Answer: B

### **QUESTION 6**

What command unlocks the storage catalogs when using the Primary Storage Manager?

- A. onbar -d unlock
- B. onpsm -C unlock
- C. onmode -C unlock
- D. onsmsync -c unlock

Correct Answer: B

### **QUESTION 7**

What kinds of Table Level Restores can be done by the archecker utility?

A. Only logical restore.

- B. Only physical restore.
- C. Only point in time restore.
- D. Physical, logical, and point in time restores.

Correct Answer: D

#### **QUESTION 8**

Which two statements are true?

- A. Temporary dbspaces can have different page sizes.
- B. Separate temporary dbspaces are required for each buffer pool.
- C. DBSPACETEMP dbspaces can be temporary or standard dbspaces.
- D. If rootdbs is mirrored then all the temporary spaces must be mirrored.
- E. If DBSPACETEMP is not configured then temporary space will never be used.

Correct Answer: AC

## **QUESTION 9**

Consider the following Enterprise Replication command: cdr define template temp1 -c g\_serv1 -C ignore -a -d testdb. Which statement is TRUE?

- A. The command defines a template to be realized on servers serv4 and serv5.
- B. The command defines a template to exclude database testdb from replication.
- C. The command defines a template to replicate the entire database testdb by defining replicates for each of the user defined tables in testdb.
- D. The command defines a template to replicate the entire database testdb by defining replicates for each of the views and system tables in testdb.

Correct Answer: C

## **QUESTION 10**

Which two logging modes are compatible between two databases participating in a distributed query? (Choose two.)

- A. ANSI and non-ANSI
- B. Buffered and Unbuffered
- C. Buffered and Non-logging

- D. Non-logging and Unbuffered
- E. Non-logging and Non-logging

Correct Answer: BE

## **QUESTION 11**

Which is NOT a valid option to improve service for connection requests under TCP/IP protocol?

- A. Adding sm\_listen threads.
- B. Adding listener threads for additional ports.
- C. Dynamically increase the number of listener threads using onmode -P commands.
- D. Adding an additional network-interface card to service Informix connection requests.

Correct Answer: A

### **QUESTION 12**

What is the purpose of the GRANT ADMIN privilege?

- A. Grants the admin privilege to create role separation.
- B. Grants the admin privilege to perform DBSA functions.
- C. Grants the admin privilege to use the Open Admin Tool.
- D. Grants the admin privilege to run SQL administration API commands.

Correct Answer: D