

# DUMPS ARENA

## IBM Informix 12.10 System Administrator

IBM C2090-619

Version Demo

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**QUESTION NO: 1**

In addition to examining the Connection Manager log file, what are two ways to monitor the Connection Manager status? (Choose two.)

- A. onstat
- B. onmode
- C. oncmsm
- D. onmonitor
- E. OpenAdmin Tool

**ANSWER: A E****QUESTION NO: 2**

Which two types of locks are used by Informix to access a shared memory buffer? (Choose two.)

- A. Byte
- B. Shared
- C. Update
- D. Exclusive
- E. Promotable

**ANSWER: B D****QUESTION NO: 3**

Which technology does NOT use the Secure Sockets Layer (SSL) protocol for an end-to-end secure connection?

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

**ANSWER: A**

**QUESTION NO: 4**

Which two statements are true? (Choose two.)

- A. Logical log files must always reside in rootdbs.
- B. Having too little log space does not affect performance.
- C. Having too much log space does not affect performance.
- D. Simple large objects in blobspaces are not logged and they are included in the log backup in which the object was created.
- E. Simple large objects in blobspaces are not logged and they are not included in the log backup in which the object was created.

**ANSWER: C D**

**QUESTION NO: 5**

Which option maximizes performance in an Informix Warehouse (DSS) environment?

- A. Higher value of LOGBUFF.
- B. Higher value of PHYSBUFF.
- C. Higher value of BUFFERPOOL and lower value of DS\_TOTAL\_MEMORY.
- D. SHMTOTAL set to 0 to allow Informix to access all available physical memory.

**ANSWER: D**

**QUESTION NO: 6**

Given these statements are executed:

```
set environment use_dwa 'accelerate on';
SELECT e.emp_name,
       RANK() OVER (PARTITION BY region
                   ORDER BY total_sales desc),
       AVG(sales) OVER (PARTITION BY region, year)
FROM employee e, sales s
WHERE e.emp_id = s.emp_id;
```

which statement is true?

- A. The entire query will be accelerated to Informix Warehouse Accelerator (IWA) including the OLAP operators.
- B. The entire query will be executed on Informix database server, and no portion of it will be accelerated by Informix Warehouse Accelerator (IWA).

C. The underlying SELECT, JOIN, GROUP BY, and PROJECT operation of the query is accelerated to Informix Warehouse Accelerator (IWA), and OLAP expressions are evaluated by Informix database server.

D. The underlying SELECT, JOIN, GROUP BY, and PROJECT operation of the query will be executed by Informix database server, and the OLAP expressions are evaluated by Informix Warehouse Accelerator (IWA).

**ANSWER: C**

### QUESTION NO: 7

The DBA has defined the following configuration parameters in the onconfig file:

```
LOW_MEMORY_MGR 1
SHMTOTAL 1000000
```

The following SQL command is executed in the SYSADMIN database:

```
EXECUTE FUNCTION task("scheduler lmm enable",
  "LMM START THRESHOLD", "2",
  "LMM STOP THRESHOLD", "3",
  "LMM IDLE TIME", "300");
```

What are the actual values for LMM START THRESHOLD and LMM STOP THRESHOLD computed internally by the database server?

- A. LMM START THRESHOLD = 2MB and LMM STOP THRESHOLD = 3MB
- B. LMM START THRESHOLD = 20MB and LMM STOP THRESHOLD = 30MB
- C. LMM START THRESHOLD = 500MB and LMM STOP THRESHOLD = 333MB
- D. LMM START THRESHOLD = 2% and LMM STOP THRESHOLD = 3% of physical memory in the system

**ANSWER: B**

### QUESTION NO: 8

The Rolling Window clause of the ALTER FRAGMENT MODIFY INTERVAL statement CANNOT define a purging policy on a table that has which two attributes? (Choose two.)

- A. The table has a ROWID shadow column.
- B. The table has a Fragment By Range index.
- C. The table has a Unique Key being used by ER.
- D. The Fragment Key is defined with multiple columns.
- E. The Primary Key for the table is referenced by a foreign key constraint.

**ANSWER: A E**

**QUESTION NO: 9**

Which two parameters are mandatory when running "ifxclone"? (Choose two.)

- A. Target server instance size.
- B. Target server instance name.
- C. Source server instance sqlhosts.
- D. Target server configuration parameters.
- E. Source server instance TCP/IP address.

**ANSWER: B E**

**QUESTION NO: 10**

The purge policy CANNOT be executed for a rolling window table utilizing which method?

- A. By calling the syspurge function.
- B. By the purge\_tables task of the Scheduler.
- C. By setting up the server to automatically run the purge policy.
- D. By running ALTER FRAGMENT with the PURGE NOW predicate.

**ANSWER: D**