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# C2090-619

IBM Informix 12.10 System Administrator

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**QUESTION NO: 1**

Which configuration parameter can toggle the automatic expansion of storage spaces?

- A. SP\_AUTOGROW
- B. SP\_AUTO\_SPACE
- C. SP\_AUTOEXPAND
- D. SP\_EXPAND\_ENABLE

**Answer: C**

**Explanation:**

**QUESTION NO: 2**

Which statement is FALSE about dbspace configurable page sizes?

- A. Dbspace page size can only be set for non-critical dbspaces.
- B. Possible page sizes are multiples of the default page size up to 16 kb.
- C. Configure page sizes as close to the backup / restore and network buffer size as possible for efficient data transfer across the wire.
- D. Dbspace page size should be configured to accommodate the greatest number of average row sizes with a minimum of remainder pages being used.

**Answer: C**

**Explanation:**

**QUESTION NO: 3**

An Informix server is configured with multiple CPU VPs and poll threads and is experiencing NSF lock errors. What action should be taken to reduce the network shared file lock contention?

- A. Increase the value of MAX\_INCOMPLETE\_CONNECTIONS.
- B. Increase the value of NUMFDSERVERS and add more poll threads.
- C. Increase the value of NUMFDSERVERS and increase the number of MSC VPs.
- D. Increase the network buffer pool using the IFX\_NETBUF\_PVTPOOL\_SIZE environment variable.

**Answer: B**

**Explanation:**

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**QUESTION NO: 4**

Which configuration parameter should be set to enable asynchronous page requests when the database server detects that a query is waiting on I/O?

- A. DIRECT\_IO
- B. DBUPSPACE
- C. AUTO\_AIOVPS
- D. AUTO\_READAHEAD

**Answer: D**

**Explanation:**

**QUESTION NO: 5**

Which table attribute defines the percentage of changes (insert/update/delete) threshold to consider the statistics as stale?

- A. STATAUTO
- B. STATFORCE
- C. FORCE AUTO
- D. STATCHANGE

**Answer: D**

**Explanation:**

**QUESTION NO: 6**

Which configuration parameter locks the resident and virtual segments of shared memory in operating-system physical memory?

- A. SHMSEG
- B. SHMBASE
- C. RESIDENT
- D. INFORMIXSHMLCK

**Answer: C**

**Explanation:**

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**QUESTION NO: 7**

Which configuration parameter can be set to quickly return rows to a user while a query continues processing?

- A. OPTOFC
- B. OPTMSG
- C. OPT\_GOAL
- D. OPTCOMPIND

**Answer: C**

**Explanation:**

**QUESTION NO: 8**

Which statement is FALSE about Informix Automatic checkpoint Feature?

- A. Automatic checkpoints cause less logical log activity.
- B. Automatic checkpoints try to avoid transaction blocking.
- C. Automatic checkpoints cause the database server to trigger more frequent checkpoints.
- D. Automatic checkpoints can be dynamically enabled or disabled by using onmode -wm or onmode -wf.

**Answer: A**

**Explanation:**

**QUESTION NO: 9**

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**

**Explanation:**