

Vendor: Sybase

Exam Code:510-022

Exam Name: Sybase adaptive server Enterprise administrator professional

Version: Demo

QUESTION 1

Consider a named data cache with two buffer pools of sizes 2MB and 8MB each on a server using 4K page size. How many cache partitions are possible for this cache?

- A. 2
- B. 4
- C. 8
- D. Cannot partition

Correct Answer: A

QUESTION 2

How are OAM pages linked?

- A. Each OAM page is linked to its allocation page.
- B. Linear page chain for APL; not linked for DOL.
- C. No more than one OAM page per object, so no chain.
- D. OAM pages are circularly linked.

Correct Answer: D

QUESTION 3

The sysusages table shows segmap = 0 for a database fragment. What does this mean?

- A. This fragment is not accessible
- B. This fragment is full
- C. This fragment is empty
- D. ASE will not allocate more space on this fragment

Correct Answer: D

QUESTION 4

Running dbcc tablealloc(titles,optimized) will

A. Identify all allocation errors on titles

- B. Identify all allocation errors on titles and its indexes.
- C. Identify only allocation errors on referenced pages.
- D. Identify only allocation errors based on the OAM page entries

Correct Answer: D

QUESTION 5

The DBTABLE structure?(Choose 3)

- A. Is persistent across ASE reboots.
- B. Is stored in memory
- C. Is stored on disk in page 24 of every database.
- D. Is flushed to disk during checkpoints
- E. Contains the highest timestamp for a database.

Correct Answer: BCD

QUESTION 6

Which of the following measure could help improve performance of update statistics? (Choose 3)

- A. Update statistics samping = [X] percent
- B. Update statistics using [X] consumers
- C. Update index statistics instead of update statistics
- D. Multiple update statistics commands on the same table concurrently
- E. Enable large I/O in the cache used by the object update statistics is run on

Correct Answer: ACD

QUESTION 7

What dboption must be true to fix allocation errors on a system table?

- A. dbo only
- B. No free space acctng.
- C. Select into/bulkcopy/pllsort
- D. Single user

E. trunc log on chkpt

Correct Answer: D

QUESTION 8

When rebuilding the master device without using a backup, how many times must you run disk reinit and disk refit?

- A. Run disk reinit and disk refit one time each.
- B. Run disk reint once per database device and disk refit once.
- C. Run disk reint once and disk refit once per database.
- D. Run both disk reinit and disk refit once per database.

Correct Answer: B

QUESTION 9

Which of the following are true of a DOL Placement Index ? (Choose 2)

- A. Structurally the same as a Clustered Index
- B. Force new rows to be inserted in key order
- C. Similar instructure to a non-clustered index
- D. Does not force inserts to be in key order

Correct Answer: CD

QUESTION 10

When should dbcc reindex be used?

- A. After the sort order in ASE has been changed
- B. When a new language has been installed in ASE.
- C. When corruptions have been found in text/image page chains.
- D. When corruptions have been found in indexes on system tables.

Correct Answer: A

QUESTION 11

Compensation Log Records are written to the transaction log when

A. A transaction needs to be undone.
B. A transaction needs to be redone.
C. A checkpoint is performed.
D. A dump transaction is performed.
E. A commit is performed.
Correct Answer: A
QUESTION 12
Given the following data from syslogs,how many user transactions are present?
Xactid op
0xa9100000400 0 0xa9100000400 4 0xa9100000400 30 0xa9100000700 0 0xa9100000700 5 0xa9100000700 30 0xa9100000b00 0 0xa9100000b00 9 0xa9100000b00 9 0xa9100000100 17 0xa9100000b00 30
A. 1
B. 2
C. 3
D. 4
E. 5
Correct Answer: C