

# **T**estpassport**Q&A**



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**H i g h e r   Q u a l i t y**

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**Exam** : **510-020**

**Title** : adaotive server Enterprise  
administrator  
assoc.certification

**Version** : DEMO

QUESTION 1:

What is the purpose of the dbccdb database?:

- A. It is required for running any dbcc command
- B. It is required for running the dbcc checkstorage command
- C. It is required for running the dbcc memusage command
- D. It is required for running dbcc trace
- E. It is not required for anything

Answer: B

QUESTION 2:

The sybsecurity database is only needed if you plan on using:

- A. auditing
- B. user defined roles
- C. user defined groups
- D. row level access control

Answer: A

QUESTION 3:

The system table sysindexes exists in which of the following databases? (choose all that apply):

- A. master
- B. sybssystemprocs
- C. tempdb
- D. any user database

Answer: ABCD

QUESTION 4:

Identify the segment names that are common to all databases.

- A. system
- B. table
- C. logsegment
- D. default
- E. index
- F. user
- G. data

Answer: ACD

QUESTION 5:

Which databases are required for a properly functioning ASE?

- A. master, model, tempdb, sybssystemprocs, sybssystemdb
- B. master, model, tempdb, sybssystemprocs, sybsecurity
- C. master, model, tempdb, sybssystemdb, sybsecurity, dbccdb
- D. master, model, tempdb, dbccdb, sybssystemprocs

Answer: A

QUESTION 6:

In order to use the unichar and univarchar datatypes to store Unicode data, the ASE default character set must be set to: (choose one)

- A. iso\_1
- B. roman8
- C. cp850
- D. utf8
- E. cp437

Answer: D

QUESTION 7:

With the create database command you can specify database size in (choose all that apply):

- A. megabytes
- B. kilobytes
- C. gigabytes
- D. pages

Answer: ABC

QUESTION 8:

With the disk init command you can specify database device size in (choose all that apply):

- A. megabytes
- B. kilobytes
- C. gigabytes
- D. pages

Answer: ABCD

QUESTION 9:

What is true of the master device (choose three):

- A. The master database can be extended only on to the master device.
- B. The master device must be left as a default device
- C. The master device has a virtual device number of 0
- D. The master device location is an optional parameter to the dataserver program on Unix (or the sqlsrvr.exe program on Microsoft Windows) when starting the server
- E. The master device is created by the database administrator executing the "disk init" command
- F. The master device's minimum size increases as the logical page size increases

Answer: ACF

QUESTION 10:

The logical page size can be set

- A. when creating the server
- B. when upgrading the server

- C. when creating a database
- D. when loading the database

Answer: A

QUESTION 11:

Prior to upgrading a server, the upgrade program's eligibility test ensures that (Choose three):

- A. there is enough free space in each database
- B. the requisite system databases (such as master, model, tempdb) exist
- C. no other users are currently logged on
- D. no object names are found on the reserved keyword list
- E. all stored procedures have been recompiled

Answer: ABD

QUESTION 12:

ASE configuration parameters can be modified as follows (choose all that apply):

- A. By logins with sa\_role (all parameters except those related to system security)
- B. By logins with sso\_role (all parameters related to system security)
- C. By database administrators who do not have sa\_role or sso\_role (for parameters related to their database)
- D. By object owners who do not have sa\_role or sso\_role (for parameters related to their objects)

Answer: AB

QUESTION 13:

The disk init command requires which parameters (Choose three):

- A. name
- B. physname
- C. vdevno
- D. size
- E. dsync
- F. vstart

Answer: ABD

QUESTION 14:

Sybase recommends that the master device

- A. be spread across multiple physical disks
- B. be mirrored
- C. be used as a default device when creating new databases
- D. not be used for user databases

Answer: BD

QUESTION 15:

Which statements about ASE 12.5 devices are TRUE (choose ALL that apply)?

- A. Creating a new device inserts a row into master..sysdevices
- B. Creating a new mirror for a device inserts a row into master..sysdevices

- C. User-initialized devices can store user databases.
  - D. User-initialized devices can store system databases including master
  - E. Dropping a device makes its vdevno immediately available for reuse
  
  - F. Dropping a device built on a file deletes the file from the operating system
- Answer: ACE

QUESTION 16:

Scheduling priority is a direct attribute of which of the following:

- A Engine Group
- B Execution Class
- C Application
- D Stored procedure
- E Database

Answer: B

QUESTION 17:

Which of the following are valid size options for the creation of a 4M device?

- A. size='4M'
- B. size=4
- C. size=2048
- D. size=4096

Answer: AC

QUESTION 18:

Given a valid path and available disk space, would the following disk init command succeed on a 16K page server?

```
disk init name="data_test1", physname="/usr/val/data_test1.dat", vdevno=3,  
size="2M"
```

- A. The minimum size of a disk device on a 16K server is 4Mb, so the above command would fail
- B. The command will succeed
- C. The minimum size of a disk device on a 16K server is 8Mb, so the above command would fail
- D. The minimum size of a disk device on a 16K server is 2Mb, so the above command would succeed

Answer: A

QUESTION 19:

The segment-to-device mapping is maintained by

- A. the master database's sysdevices table
- B. the local database's syssegments table
- C. the master database's syssegments table

- D. the local database's sysindexes.segment column
- E. the master database's sysusages.segmap column

Answer: E

QUESTION 20:

A transaction log (choose two)

- A. is a separate entity from the database
- B. can be broken down into sections: redo and undo
- C. is the system table syslogs
- D. exists once for the whole ASE
- E. is on the segment logsegment

Answer: CE