

Sybase

Exam 510-025

Adaptive Server Enterprise 15.0 Administrator Associate Exam

Version: 6.0

[Total Questions: 120]

Question No : 1

Which commands can be used to specify the number of histogram steps in systatistics?

(Choose 2)

- A. create index
- B. optdiag
- C. update statistics
- D. reorg
- E. sp_modifystats

Answer: A,C

Question No : 2

What are the partition strategies that allow you to add partitions using alter table?

(Choose 2)

- A. hash
- B. list
- C. range
- D. round robin

Answer: B,C

Question No : 3

Cursors can now be declared as which of the following? (Choose 4)

- A. scrollable
- B. forward_only
- C. backward_only
- D. non-scrollable
- E. insensitive
- F. semi-sensitive

Answer: A,D,E,F

Question No : 4

Which alter table clause will change an APL table to allow row level locking?

- A. lock datarows
- B. lock datapages
- C. lock allpages
- D. with fillfactor = 1

Answer: A

Question No : 5

Which of the following are true about using the load database command?(Choose 3)

- A. the database must be at least as large as the size of the database dump
- B. the database must have been created with the for load option
- C. the database must be exactly the same size as the database dump
- D. the database must not be in use
- E. the database need not exist because load database will create the database
- F. the database must not be marked as suspect

Answer: A,D,F

Question No : 6

Given that the following set of commands are executed in a 2k server:

```
sp_cacheconfig mycache, 100M, go
```

```
sp_poolconfig mycache, 50M, 4K
```

```
go
```

```
sp_poolconfig mycache, 10M, 16K, 4K
```

```
go
```

Which of the following are TRUE? (Choose 2)

- A. mycache is 40M
- B. 4K buffer pool is 50M
- C. 4k buffer pool is 40M

- D. 2K buffer pool is 50M
- E. no 2K buffer pool

Answer: C,D

Question No : 7

Which system database is used to store distributed transaction management data?

- A. sybssystemprocs
- B. model
- C. sybssystemdb
- D. sybsecurity

Answer: C

Question No : 8

Which of the following databases is used to store Job Scheduler information?

- A. sybmigratedb
- B. sybmgmtdb
- C. sybsecurity
- D. sybssystemdb

Answer: B

Question No : 9

Which of the following system databases will be built during an ASE installation?

(Choose 4)

- A. master
- B. model
- C. sybsyntax
- D. sybsecurity
- E. sybssystemdb
- F. sybssystemprocs

Answer: A,B,E,F

Question No : 10

Which of the following utility programs are capable of reverse engineering table definitions? (Choose 2)

- A. bcp
- B. ddlgen
- C. optdiag
- D. srvbuild
- E. Sybase Central

Answer: B,E

Question No : 11

During the installation, which of the following databases are created on the master device? (Choose 2)

- A. dbccdb
- B. model
- C. sybsecurity
- D. sybssystemprocs
- E. tempdb

Answer: B,E

Question No : 12

Which system database controls the behavior of distributed transactions?

- A. master
- B. sybsecurity
- C. sybssystemdb
- D. sybssystemprocs
- E. tempdb

Answer: C

Question No : 13

Given that the following commands are successfully executed:

```
use mydb go
```

```
select * into #myusers from sysusers go
```

In which database does #myusers exist?

- A. master
- B. model
- C. mydb
- D. tempdbX

Answer: D

Question No : 14

Which of the following databases are required for an Adaptive Server installation?

(Choose 2)

- A. sybsyntax
- B. sybssystemdb
- C. sybmgmtdb
- D. sybsecurity
- E. sybsytemprocs
- F. dbccdb

Answer: B,E

Question No : 15

When sizing additional network memory, how many packets does each connection require?

- A. 2
- B. 3
- C. 4
- D. 5

Answer: B

Question No : 16

Which of the following statements are true regarding procedure cache size? (Choose 3)

- A. Procedure cache size is specified as percentage of the available memory.
- B. Procedure cache size is specified as absolute value of the available memory.
- C. Procedure cache size is a static parameter.
- D. Procedure cache size is a dynamic parameter.
- E. Procedure cache size is specified in units of logical pages (2, 4, 8, or 16K).
- F. Procedure cache size is specified in units of 2k pages.X

Answer: B,D,F

Question No : 17

Which command can be used with "static options" to list all the static server configuration options?

- A. sp_configure
- B. sp_helpconfig
- C. sp_monitorconfig
- D. sp_poolconfig
- E. sp_dboption

Answer: B

Question No : 18

To determine if a configuration parameter is static or dynamic run _____ specifying the parameter nameE. (Choose 2)

- A. sp_help
- B. sp_configure
- C. sp_helpconfig
- D. sp_monitorconfig
- E. sp_monitorX

Answer: B,C

Question No : 19

If a transaction places an update lock on a data page, what type of lock will a second transaction get if it attempts to read the data using a SELECT statement?

- A. Another UPDATE lock
- B. SHARED lock
- C. EXCLUSIVE lock
- D. No lock is placed as process will be blocked

Answer: B

Question No : 20

To allow dirty reads, which of the following should be executed?

- A. SET TRANSACTION ISOLATION LEVEL 3
- B. SET TRANSACTION ISOLATION LEVEL 0
- C. HOLDLOCK
- D. NOHOLDLOCK

Answer: B

Question No : 21

What is the system stored procedure used to display metadata cache usage statistics?

- A. sp_configure
- B. sp_helpconfig
- C. sp_cacheconfig
- D. sp_monitorconfig