

**IBM 000-598**

**IBM Tivoli Storage Manager V6.3 Administration**  
Version: 4.0

**QUESTION NO: 1**

How can the activity log for IBM Tivoli Storage Manager V6.3 messages be searched from the client for node EPED associated with Session 4?

- A. Query actiog orig = "(NODE:4)"
- B. Query actiog search = "(FRED: 4)"
- C. Query actiog search = "(SESSION: 4)"
- D. Query actiog session = "(CLIENT: 4)"

**Answer: C**

**Explanation:**

**QUESTION NO: 2**

By default, the IBM Tivoli Storage Manager V6.3 (TSM) password expiration for an administrator or client node is how many days?

- A. 30
- B. 45
- C. 60
- D. 90

**Answer: D**

**Explanation:**

**QUESTION NO: 3**

Which command monitors the amount of active log space used by an IBM Tivoli Storage Manager V6.3 server?

- A. query log
- B. query logdir
- C. query logfree
- D. query logspace

**Answer: A**

**Explanation:**

**QUESTION NO: 4**

Which parameters are used with the QUERY TOC command to display when a network attached storage file was generated?

- A. FILEDATE and FILETIME
- B. CREATIONDATE and CREATIONTIME
- C. FILESPACEDATE and FILESPACETIME
- D. GENERATIONDATE and GENERATIONTIME

**Answer: B**

**Explanation:**

**QUESTION NO: 5**

What is the correct file extension for client auto-deploy packages?

- A. tar
- B. zip
- C. exp
- D. auto-deploy

**Answer: C**

**Explanation:**

**QUESTION NO: 6**

Which two components need to be installed in order to use LAN-free with IBM Tivoli Storage Manager V6.3? (Choose two.)

- A. IBM Tivoli Storage Manager for LAN-free on the client
- B. IBM Tivoli Storage Manager Storage Agent on the client
- C. IBM Tivoli Storage Manager Backup-Archive client on the client
- D. IBM Tivoli Storage Manager Administration Center on the server
- E. IBM Tivoli Storage Manager for Storage Area Networks on the server

**Answer: B,C**

**Explanation:**

**QUESTION NO: 7**

Which two statements are true about a journal-based backup? (Choose two.)

- A. It is supported for HP clients.
- B. It is available for supported Windows clients.
- C. It is a method of backup that uses a change journal maintained by the Open Sources journal service process.
- D. It is a method of backup that uses a change journal maintained by the Microsoft Windows journal service process.
- E. It is an alternate method of backup that uses a change journal maintained by the IBM Tivoli Storage Manager V6.3 journal service process.

**Answer: B,E**

**Explanation:**

**QUESTION NO: 8**

On a Windows platform performing an auto deploy, where should a previously defined client option file be placed before installing an IBM Tivoli Storage Manager V6.3 client?

- A. \ProgramFiles\Tivoli\tsm
- B. \ProgramFiles\Tivoli\tsm\hold
- C. \Program Files\Tivoli\tsm\config
- D. \Program Files\Tivoli\tsm\baclient

**Answer: C**

**Explanation:**

**QUESTION NO: 9**

Which command copies active backup files from a primary pool to an active data pool?

- A. COPY STGPOOL <primary\_poolname> <copy\_poolname>
- B. COPY ACTIVEDATA <primary\_poolname> <copy\_poolname>
- C. COPY STGPOOL <priniary\_poolname> <active-data\_poolname>
- D. COPY ACTIVEDATA <primary\_poolname> <active-data\_poolname>

**Answer: D**

**Explanation:**

**QUESTION NO: 10**

Which two statements are true about policy sets? (Choose two.)

- A. A policy set must be activated before use.
- B. Only one policy set is allowed in one policy domain.
- C. A policy set can only contain one management class.
- D. There are several policy sets within a policy domain, but only one is default at a time.
- E. There can be several policy sets within a policy domain, but only one is active at a time.

**Answer: A,E**

**Explanation:**

**QUESTION NO: 11**

Which command is issued to set up one IBM Tivoli Storage Manager V6.3 server as the source for configuration information for other servers?

- A. set configmanager on
- B. set server enterprise
- C. define path configmanager
- D. define server configmanager

**Answer: A**

**Explanation:**

**QUESTION NO: 12**

Which concept applies to client-side data deduplication?

- A. The client creates a journal file to track redundant files.
- B. The client compares the server and client activity log files to determine if the data will be deduplicated.
- C. The IBM Tivoli Storage Manager V6.3 server creates a log file named dedup.log to track redundant files.
- D. The client creates extents which are parts of files that are compared with other file extents to identify duplicates.

**Answer: D**

**Explanation:**

**QUESTION NO: 13**

Except for defining or deleting storage pools, which privilege class is granted to an administrator who will manage IBM Tivoli Storage Manager V6.3 databases, storage devices, and server storage?

- A. Server privilege
- B. Policy privilege
- C. Storage privilege
- D. System privilege

**Answer: C**

**Explanation:**

**QUESTION NO: 14**

An IBM Tivoli Storage Manager V6.3 (TSM) storage agent has frequent connection problems with the TSM client. Which file should be checked?

- A. activity log
- B. dsmererror.log
- C. dsmsched.log
- D. dsmstagent.log

**Answer: B**

**Explanation:**

**QUESTION NO: 15**

An IBM Tivoli Storage Manager V6.3 (TSM) server has issued the error SQL 2026N. How can a TSM administrator determine the meaning of this error?

- A. From the IBM DB2 command line, run the command? sq12026n
- B. From the IBM DB2 command line, run the command show sql202Gn
- C. From the TSM Administrative command line, run the command q db2 202 GN

D. From the TSM Administrative command line, run the command help db2 20206N

**Answer: A**

**Explanation:**

#### QUESTION NO: 16

Which command allows a client node to utilize up to eight tape drives?

- A. Register node C21 passwd domainsap\_c21 maxmp6
- B. Register node C21 passwd domain=sap\_c21 maxnmp=S
- C. Register node C21 passwd domain=sap\_c21 maxnummp=8
- D. Register node C21 passwd domainsap c21 inaxmount8

**Answer: C**

**Explanation:**

#### QUESTION NO: 17

Which section in the Administration Center shows if the file system where the database is installed has enough space, and that the last backup completed successfully?

- A. Reporting
- B. Health Monitor
- C. Server Maintenance
- D. Enterprise Management

**Answer: B**

**Explanation:**

#### QUESTION NO: 18

What is the function of Cognos Business Intelligence V8?

- A. It allows the creation of custom IBM Tivoli Storage Manager (TSM) reports.
- B. It is a prerequisite checker for IBM Tivoli Monitoring for TSM.
- C. It automates the installation and configuration of IBM Tivoli Monitoring for TSM.
- D. It allows the creation of maintenance scripts to perform daily TSM server maintenance tasks.

**Answer: A**

**Explanation:**

**QUESTION NO: 19**

Which file is updated when the IBM Tivoli Storage Manager V6.3 server stops?

- A. errpt.out
- B. dsiererror.out
- C. dsmserv.err
- D. dsmerror.out

**Answer: C**

**Explanation:**

**QUESTION NO: 20**

If a client system is memory constrained which parameter can be set to improve performance of incremental backup?

- A. Efficient backup No
- B. Memoryefficientbackup No
- C. Memoryefficientbackup yes
- D. Efficientbackup diskcachemethod

**Answer: C**

**Explanation:**

**QUESTION NO: 21**

Backup data is stored on many tape cartridges on the IBM Tivoli Storage Manager V6.3 (TSM) server. Four tape drives are available to do a high-priority file level restore. Only two tape drives are being used to restore data. What should be checked to ensure all four tape drives are available for the restore?

- A. Check that collocation is Off on the client definition.
- B. Check that collocation is On on the client definition.
- C. Check the maximum number of mount points on the client definition.



D. Check that dynamic tape consolidation is specified on the client definition.

**Answer: C**

**Explanation:**

### QUESTION NO: 22

What are the steps required to modify a node in the Administration Center?

- A.** 1. In the navigation tree, click Client Nodes and Backup Sets.  
2. Use the filter feature within either the All Client Nodes, By Server, or Search tab to find the node.  
3. Right-click the row and select Modify Client Node.  
4. Make changes as needed in the properties and then click OK.
- B.** 1. In the navigation tree, click Modify Nodes.  
2. Use the filter feature within either the All Client Nodes, By Server, or Search tab to find the node.  
3. Right-click the row and select Modify Client Node.  
4. Make changes as needed in the properties and then click OK.
- C.** 1. In the navigation tree, click Client Modify a Storage Device.  
2. Use the filter feature within either the All Client Nodes, By Server, or Search tab to find the node.  
3. Right-click the row and select Modify Client Node.  
4. Make changes as needed in the properties and then click OK.
- D.** 1. In the navigation tree, click Select Server.  
2. Use the filter feature within either the All Client Nodes, By Server, or Search tab to find the node.  
3. Right-click the row and select Modify Client Node.  
4. Make changes as needed in the properties and then click OK.

**Answer: A**

**Explanation:**

### QUESTION NO: 23

Which server manages the versioning of the replicated files?

- A.** Target replication server  
**B.** Source replication server  
**C.** Both source and target server  
**D.** The IBM Tivoli Storage Manager V6.3 client