

# **Exam 000-210 study material**

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## **Free 000-210 Exam Preparation Questions**

**Exam 000-210: IBM Storage Networking Solutions, Version 4**

**Question: 1**

In the seven tiers of disaster recovery, which tier requires physical transportation of backup media?

- A. Tier 6 - Zero or little data loss
- B. Tier 4 - PIT copies
- C. Tier 5 - Transaction integrity
- D. Tier 1 - PTAM

**Answer: D**

**Question: 2**

A customer has five divisions in a single data center. The customer wants a separate fabric for each division and also wants all tape devices to be corporate resources that are shared. Each of these fabrics must have the ability to expand easily. The customer wants a cost-effective solution that minimizes the number of major physical SAN components, such as switches and directors. Which solution should be recommended?

- A. Five IBM SAN256B directors and an IBM SAN40B-4 switch interconnected by an IBM SAN18B-R router
- B. Five IBM SAN256M directors and an IBM SAN32B-1 switch interconnected by an IBM SAN18B-R router
- C. One Cisco MDS 9513 director
- D. One IBM SAN 2109-M48 director and an IBM SAN32B-3 switch interconnected by an IBM SAN16M-R router

**Answer: C**

**Question: 3**

Which tool assesses the result of consolidating multiple older disk subsystems into one new disk subsystem?

- A. Capacity Magic
- B. Disk Magic
- C. TCO Now!
- D. e-config

**Answer: B**

**Question: 4**

How does the Nearline Bundle feature, offered through the N series product line, increase the customer's ability for backup and data protection?

- A. It increases the concurrent operation's limits.
- B. It enables the gateway units to replicate to filer units.
- C. It enables the gateway units to attach to existing SAN disk.
- D. It allows for remote replication across the existing IP infrastructure.

**Answer: A**

**Question: 5**

A client has a large FICON SAN, with older 1GB McData devices as the core switches. The client acquired a new company and wants to attach to the newly acquired non-McData SAN, both for DR and management requirements. The client is also looking at upgrading the older core switches and attaching some AIX servers to the SAN. Which products in combination have the features and capabilities to fulfill this client's needs?

- A. Brocade 2109-256 and McData 2027-c40
- B. Cisco 2499-384 and Cisco 2054-E11

- C. Brocade 2109-256 and Brocade 2005-B16
- D. Cisco 2054-E11 and McData 2027-c40

**Answer: B**

**Question: 6**

A customer has a main office, including a main data center, and five small branch offices with little to no IT staff. The customer asks for a solution that will consolidate the backup infrastructure. Which solution provides the most reliable backup infrastructure?

- A. Purchase an N7600 for the main office and five N5300s for the branches, and include a one-to-many SnapMirror relationship with the branches
- B. Purchase five N5300s for the main office and five N5300s for the branches, and include a one-to-one SnapMirror relationship with the branches
- C. Purchase an N7600 and TS3500 for the main office, and five N5300s and five LTO drives for the branches; using TSM, backup each location and restore tapes at
- D. The main office
- E. Purchase five N5300s for the main office and five N5300s for the branches, and include a one-to-one SyncMirror relationship with the branches

**Answer: A**

**Question: 7**

A customer is implementing a synchronous replication solution for business critical data

a. To meet the Recovery Point Objective and the Recovery Time Objective, the peak bandwidth requirement was calculated to be 150MB/s. The customer has older switches that are only capable of 1Gb/s connections. Following the best practice guidelines for high availability, redundant design, how many long-distance connections should be planned?

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

**Answer: C**

**Question: 8**

Which feature provides a writable point-in-time image of a FlexVol volume?

- A. CloneVol
- B. FlexCopy
- C. FlexClone
- D. FlexShare

**Answer: C**

**Question: 9**

A customer has 24 servers, an eight-host port IBM DS5000, and eight single-port fabric-attached tape drives that are all SAN-attached. The customer needs tape connections and redundant disk connections. To follow best practice, what is the minimum number of HBA ports, per server, needed to implement a LAN-free backup solution?

- A. 1
- B. 2
- C. 3
- D. 4

**Answer: C**

**Question: 10**

A customer has two N series storage systems. N7000 filer is connected to Server 1, and N5000 filer is connected to Server 2. Which statement is correct?

- A. Server 1 and Server 2 can share storage via MultiStore.
- B. Server 1 and Server 2 can share storage via FlexVol.
- C. Server 1 can see Server 2 storage; however, Server 2 cannot see Server 1.
- D. Neither server can see the other server's storage.

**Answer: D**

**Question: 11**

A recent outage has mandated the need to back up a large NAS environment. Which protocol best aids in the backup process?

- A. NFS
- B. NDMP
- C. CIFS
- D. DMP

**Answer: B**

**Question: 12**

A customer wants to purchase a new SAN for their growing storage requirements. The customer currently has a limited budget, but would like to plan for something that will support future growth and replicate to a remote facility. Which SAN switch is the most cost-effective solution?

- A. IBM TotalStorage SAN140M
- B. IBM TotalStorage 2005-B16
- C. IBM TotalStorage MDS 9513
- D. IBM TotalStorage SAN32B-3

**Answer: A**

**Question: 13**

Which product allows a Storage Administrator to set storage utilization alerts for the DS8000, DS4800, SAN Volume Controller, and EMC DMX 2000?

- A. IBM Total Productivity Center for Fabric
- B. IBM Total Productivity Center for Disk
- C. IBM Total Productivity Center for Data
- D. IBM Total Productivity Center for Replication

**Answer: B**

**Question: 14**

Given the following: I) FCP II) iSCSI III) FCIP IV) TCP/IP Which types of storage networking does the N3700 support?

- A. I, III, IV
- B. II, III, IV
- C. I, II, IV
- D. I, II, III

**Answer: C**

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