

Exam : IBM 000-740

**Title : IBM Storage Networking
Solutions Version1**

Version : Demo

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1. A customer wants their LAN-based applications to access their SAN storage; however, they do not want to pay the high expense required for Fibre Channel HBAs or application of a NAS gateway. Which of the following IBM System Storage products would be appropriate for this customer?

- A. IBM Switch L10 (2006-L10) Switch with Arbitrated Loop
- B. IBM SAN16B-R multi-protocol router (2109-A16) with iSCSI
- C. IBM SAN24M-1 (2026-224) Switch
- D. IBM SAN File System

Answer: B

2. If the NVRAM in one of the nodes in a dual head filer fails, which of the following actions will the IBM N3700 take?

- A. All writes on the node with the failed NVRAM will be written through.
- B. The filer will notify the administrator to issue a CF takeover command so that activity fails over to the other node.
- C. The filer will notify the administrator to power off the failing node so that a forced takeover is done by the other node.
- D. The failing node will automatically failover to its partner filer node and serve data.

Answer: D

3. The IBM N Series subsystems include which of the following no-charge features?

- A. SnapLock
- B. SnapMirror
- C. SnapShot
- D. SnapVault

Answer: C

4. In the seven tiers of disaster recovery, which of the following tiers requires physical transportation of backup media?

- A. Tier 6 - Zero or little data loss
- B. Tier 5 - Transaction integrity
- C. Tier 4 - Point-in-time copies
- D. Tier 2 - Data backup with an off-site facility

Answer: D

5. What is a key characteristic of the IBM N Series Write Anywhere File Layout that differentiates it from other file systems and allows a filer to reboot in a short time period when an unclean shutdown is performed?

- A. WAFL caches the journal of unexecuted file system requests in NVRAM.
- B. WAFL stores metadata in three files - the inode file, the block-map file, and the inode-map file.

- C. WAFL has a two phase commit on journaling.
- D. WAFL creates a consistency point using a special Snapshot.

Answer: D

6. Which of the following IBM N Series licensed functions enables a writable replica of data volumes and data sets?

- A. FlexCache
- B. FlexClone
- C. SnapMirror
- D. SnapShot

Answer: B

7. Which of the following IBM Tivoli Storage Manager (TSM) products has functionality that would enable a customer to backup an existing SAN in some other way than across a LAN?

- A. TSM for Storage Area Networks
- B. TSM for Hardware
- C. TSM Extended Edition
- D. TSM for System Backup and Recovery

Answer: A

8. A customer has an IBM SAN16B-R (2109-A16) Multiprotocol Router. They have a server in fabric A, and a storage device in fabric B. Which of the following protocols would be used to share storage resources among the fabrics without merging them?

- A. FCIP
- B. iSCSI
- C. iFCP
- D. TCP/IP

Answer: A

9. Using multiple IBM SAN M14 Directors (2109-M14) requires which of the following enabled licenses to support FICON?

- A. Port Tunneling
- B. Expanded Port Feature
- C. Enterprise Passthru
- D. Advanced Security with CUP

Answer: D

10. For an IBM N3700, what is the minimum root volume size?

- A. 2GB
- B. 10GB

- C. 72GB
- D. 144GB

Answer: B

11. What are the minimum and maximum raw capacities for an IBM N3700 (2863-A10) subsystem?

- A. 1TB to 8TB
- B. 1TB to 16TB
- C. 2TB to 16TB
- D. 2TB to 32TB

Answer: B

12. A customer wants LAN-free and server-free backups. They plan to off-load storage processing from servers and move this function onto an independent network. Which of the following should be recommended?

- A. Storage Area Network (SAN)
- B. Internet SCSI (iSCSI)
- C. Network Attached Storage (NAS)
- D. Direct Attached Storage (DAS)

Answer: A

13. A customer wants a storage subsystem that will act as a file server to multiple workstations via LAN connections. Which of the following is the most appropriate technology?

- A. Direct Attached Storage (DAS)
- B. Internet SCSI (iSCSI)
- C. Network Attached Storage (NAS)
- D. Storage Area Network (SAN)

Answer: C

14. The IBM N3700 is less susceptible to software hacking than other Microsoft Windows-based offerings for which of the following reasons?

- A. It has WAFL.
- B. It has Data ONTAP.
- C. It has SecureShare.
- D. It supports Kerberos and CHAP.

Answer: B

15. Which of the following protocols is included free of charge in the IBM N3700?

- A. CIFS
- B. NFS
- C. iSCSI

D. FCP

Answer: C

16. Which of the following IBM N Series licensed functions enables creation of private logical partitions in filer networks?

- A. FlexVol
- B. LockVault
- C. MultiStore
- D. SnapMirror

Answer: C

17. Which feature of Cisco Fabric Manager is designed to integrate with other management tools?

- A. The specific vendor plug-in offered by Cisco
- B. The Cisco Agent on the host system
- C. A request form for a feature enhancement to Cisco
- D. The Application Program Interface

Answer: D

18. A customer has two sites located several kilometers apart. The customer has both high-speed Internet link and dark fiber between the sites. The customer wants to utilize storage resources at either site such as peer-to-peer copy and disaster recovery implementation. To link these two sites together, installing which of the following would provide the highest performance and be most reliable?

- A. DWDM or CWDM pipe
- B. An iFCP router
- C. An FCIP router
- D. An FCP extender

Answer: A

19. A customer has a SAN that includes storage from multiple vendors. The storage growth rate is over 60%. The customer is concerned about having older technology. They want to migrate data with little disruption. Which of the following solutions would best address the requirements?

- A. - Determine the total amount of storage used and add additional storage for growth.
- Recommend IBM N series to replace all systems including additional storage in order to accommodate the growth calculation.
- Recommend using NFS copies to migrate data.
- B. - Determine the total amount of storage used.
- Recommend DS6000 and DS8000 subsystems to replace all subsystems, use remote copy for migrating data.
- C. - Determine the total amount of storage used.

- Recommend SAN Volume Controller, DS6000 and DS8000 to replace all subsystems including additional storage to accommodate the growth calculation.
- Recommend using remote copy for migrating data.
- D. - Determine the total amount of storage used and add additional storage for growth.
- Recommend the IBM SAN Volume Controller and additional DS6000 and DS8000 subsystems to accommodate the growth calculation.
- Recommend using SVC to migrate data.

Answer: D

20. If a company wants to move its customer order data to a N3700 and needs a high availability solution, which of the following features should be considered?

- A. Snapshot licensed on two (2) N3700 filers
- B. SnapRestore licensed on two (2) N3700 filers
- C. DFM installed on two (2) N3700 filers
- D. A dual node N3700

Answer: D

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