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# 덤프

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**Exam** : **S10-100**

**Title** : Snia Atorage Network  
Foundations Exam

**Version** : DEMO

1. Which two sub-components are required in a specialized NAS operating system? (Choose two.)

- A. file system
- B. user interface
- C. process scheduler
- D. communication protocols

Answer: AD

2. Which virtualization technique requires the addition of an agent to each host for the purpose of managing storage allocation?

- A. host-based LVM
- B. in-band appliance
- C. out-of-band appliance
- D. array-based LUN masking

Answer: C

3. Which architecture allows system-to-system communication and user level DMA with as little CPU interaction as possible, most particularly for clustering?

- A. FAIS
- B. FC-VI
- C. FC-CT
- D. FC-SW

Answer: B

4. Which protocol is used for backups on an ethernet based network?

- A. FCIP
- B. NDMP
- C. iDMP
- D. iSNS

Answer: B

5. What are the SCSI addressing components handled by the SCSI protocol?

- A. SCSI bus, logical unit
- B. SCSI bus, target ID, logical unit
- C. SCSI bus, target ID, adaptor number
- D. SCSI bus, adaptor number, logical unit

Answer: B

6. What component is a configuration management element of an IP storage solution?

- A. HBA
- B. VSAN
- C. ISL
- D. VLAN

Answer: D

7. Which SMI-S related acronym describes an object-oriented description of the entities and relationships in a business management environment, divided into core and common models?

- A. CIM
- B. SRM
- C. DRM
- D. DMTF

Answer: A

8. Which three standards are the responsibility of the Internet Engineering Task Force? (Choose three.)

- A. IEEE
- B. SNMP
- C. NDMP
- D. Policy for QoS
- E. IP over Fibre Channel

Answer: BDE

9. What is the maximum potential bandwidth of a Fibre Channel connection in a 2 Gb SAN?

- A. 100 MB/s
- B. 200 MB/s
- C. 300 MB/s
- D. 400 MB/s

Answer: D

10. Which three are advantages of using a SAN in a campus environment? (Choose three)

- A. Consolidate storage in a data center
- B. Increase storage resource utilization
- C. Decrease network traffic due to backups
- D. Decrease network traffic due to storage decentralization

Answer: ABC

11. A company's application and database will be rehosted and the underlying SCSI storage subsystem replaced with an FC array. The new system's O/S, volume manager, application and database are incompatible, requiring many upgrades. Which action would you recommend?

- A. Upgrade existing storage using host level migration
- B. Create a snapshot replica of the new storage, making it available to the new host for test
- C. Create a split mirror replica of the new storage, making it available to the new host for test
- D. Upgrade existing host to current volume manager, application and database levels and then migrate to new host using NDMP.

Answer: A

12. What is a shared communication infrastructure device to which nodes on a multi-point bus or loop are physically connected?

- A. hub
- B. switch
- C. gateway
- D. managed switch

Answer: A

13. What are two disadvantages of using a parallel interface? (Choose two.)

- A. as the bus length increases, the chance of skew increases
- B. as the bus speed increases, the chance of skew increases
- C. as the number of devices attached to the bus increases, bus length decreases
- D. as the number of devices attached to the bus increases, bus queue depth increases

Answer: AB

14. What is the minimal iSCSI security level needed to protect against man-in-the-middle insertion, modification or deletion?

- A. none
- B. encryption (IPsec)
- C. Initiator and Target Authentication
- D. digest for header and data integrity

Answer: D

15. Which two RAID types use parity for data protection? (Choose two.)

- A. RAID 1
- B. RAID 4
- C. RAID 1+0
- D. RAID 5

Answer: BD

16. A small Internet startup company needs to implement a backup solution in their environment. Cost is a large concern, and performance is not as critical since their environment mainly sits idle during off hours. If a backup is not completed successfully, the customer has little concern and is able to run new backups at any time. Which solution meets the customer's requirements for providing a low-cost solution and satisfies their current demand?

- A. LAN-free backup

- B. server-free backup
- C. over-the-network backup
- D. SAN without LAN-free backup

Answer: C

17. What type of Fabric switch ports are joined to form an ISL?

- A. F\_Port to F\_Port
- B. N\_Port to F\_Port
- C. E\_Port to E\_Port
- D. NL\_Port to E\_Port

Answer: C

18. Which IP Storage protocol requires iSNS for discovery and management?

- A. FCIP
- B. SATA
- C. iFCP
- D. iSCSI

Answer: C

19. A customer is implementing a disaster recovery plan to backup data to a remote location 200 kilometers from their production facility. Which proposal should they use?

- A. Synchronously replicate data between the two sites using DWDM.
- B. Asynchronously replicate data between the two sites using DWDM.
- C. Synchronously replicate data between the two sites using a completely fibre solution.
- D. Asynchronously replicate data between the two sites using a completely fibre solution.

Answer: B

20. Which characteristic differentiates an IP Storage adapter from a traditional Network Interface Card (NIC)?

- A. link aggregation

B. 2 Gb/s data rate

C. larger frame size

D. TCP/IP segmentation offload

Answer: D