

Latest Version: 6.0

Question: 1

What is an accurate statement about a fabric-provided MAC address (FPMA) used in an FCoE SAN?
Response:

- A. FCoE switches provide MAC addresses to VN_Ports during node login
- B. FC switches provide MAC addresses to VE_Ports dynamically during discovery
- C. Compute systems provide MAC addresses to the VF_Ports on FCoE switches
- D. Both VF_Ports and VE_Ports obtain MAC addresses from FC switches

Answer: A

Question: 2

When using the erasure coding technique in an object-based storage system, data is divided into 12 data segments and 4 coding segments. What is the maximum number of disk drive failures against which data is protected by the configuration?
Response:

- A. 3
- B. 4
- C. 8
- D. 12

Answer: B

Question: 3

How does an iSCSI initiator discover its targets?
Response:

- A. Initiator sends a query to an iSNS server for a list of available targets
- B. Initiator receives the iSCSI names of its targets from the primary DNS server
- C. Initiator uses the data center bridging exchange protocol for the discovery
- D. Initiator sends SCSI commands and the target responds by sending its name

Answer: A

Question: 4

An organization wants to migrate to a new payroll application. They lack the skills to deploy and administer the new application. Which cloud service model will meet their need?

Response:

- A. Database as a service
- B. Infrastructure as a Service
- C. Platform as a Service
- D. Software as a Service

Answer: D

Question: 5

What is the purpose of monitoring availability in a storage infrastructure?

Response:

- A. Evaluate utilization of components and identify bottlenecks
- B. Identify component failures that may lead to service unavailability
- C. Track unauthorized access that may lead to information unavailability
- D. Ensure availability of adequate resources to prevent service unavailability

Answer: B

Question: 6

What keeps the name server up-to-date on all switches in a fabric?

Response:

- A. SW-RSCN
- B. Management server
- C. Zoning
- D. FLOGI

Answer: A

Question: 7

Which parameter determines the rotation latency of a disk drive?

Response:

- A. Response time
- B. Seek time
- C. Speed of the spindle
- D. Data transfer speed

Answer: C

Question: 8

In a Fibre Channel (FC) protocol stack, what is the function of the FC-1 layer?

Response:

- A. Provide application interfaces and map several protocols to FC layers
- B. Provide standards for physical interface, media, and transmission of bits
- C. Provide fabric services, classes of service, and flow control
- D. Provide transmission words, primitive signals, and link initialization

Answer: D

Question: 9

Which technique protects the data in cache from power failures?

Response:

- A. Vaulting
- B. Mirroring
- C. Cache tiering
- D. Idle flushing

Answer: A

Question: 10

A company's assets are continuously under attack. To deploy a security control mechanism to protect these assets, what should be considered?

Response:

- A. Minimize the work factor
- B. Easy access to assets by authorized users
- C. Limited access to assets by unauthorized users

D. Maximize the attack surface

Answer: B