



Free Questions for D-ISM-FN-23 by dumpshq

Shared by Gardner on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

An organization wants to replicate their data by extending the local network across a public network. Prior to implementing replication, they need to secure the network.

Which security control mechanism is recommended?

Options:

- A- Virtual storage area network
- B- Demilitarized zone
- C- Virtual local area network
- D- Virtual private network

Answer:

D

Question 2

Question Type: MultipleChoice

When should FCIP be used to interconnect FC SANs?

Options:

- A-** to converge FC and IP traffic onto a single network transport within a distance of 200km
- B-** to interconnect local and remote FC SANs at distances within 200km
- C-** to converge FC and IP traffic onto a single network transport at distances greater than 200km
- D-** to interconnect local and remote FC SANs at distances greater than 200km

Answer:

D

Question 3

Question Type: MultipleChoice

Which block storage device protocol achieves the optimal cost-effective balance between I/O performance and high storage capacity for midrange storage applications?

Options:

A- SAS

B- NVMe

C- SATA

D- SSD

Answer:

A

Question 4

Question Type: MultipleChoice

A company finance department needs 250GB of storage for their business applications. A LUN is created with 250GB, and RAID 1 protection. The LUN is configured to support application I/O performance.

If storage cost is \$2 per GB, what is the chargeback amount to the department for application storage?

Options:

A- \$1000

B- \$ 2000

C- \$500

D- \$250

Answer:

A

Question 5

Question Type: MultipleChoice

What is a function of the metadata service in an OSD storage system?

Options:

A- Generates an object ID from the data to be stored

- B-** Manages the file system storage space for all remote clients
- C-** Generates the file system namespace from the data to be stored
- D-** Manages physical OSD containers on which data is stored

Answer:

A

Question 6

Question Type: MultipleChoice

Which standard provides lossless transport to an FCoE Ethernet network?

Options:

- A-** Data Center Bridging Capability Exchange
- B-** Priority-based Flow Control
- C-** Remote Direct Memory Access
- D-** Data Center Bridging

Answer:

D

Question 7

Question Type: MultipleChoice

Which layer of modern data center architecture specifies the measures that help an organization mitigate downtime impact due to planned and unplanned outages?

Options:

A- Security layer

B- Business continuity layer

C- Application layer

D- Management layer

Answer:

B

Question 8

Question Type: MultipleChoice

Which FCIP protocol stack layer supports FC frame encapsulation?

Options:

A- UDP

B- TCP

C- FCP

D- IP

Answer:

B

Question 9

Question Type: MultipleChoice

An Ethernet switch has eight ports and all ports must be operational for 24hours from Monday through Friday. However, failures of Port 6 occur within the week as follows:

Tuesday = 6AM to 8AM

Thursday = 5PM to 10PM

Friday = 7AM to 9AM

What is the MTBF of Port 6?

Options:

A- 32 hours

B- 37 hours

C- 30 hours

D- 40 hours

Answer:

B

Question 10

Question Type: MultipleChoice

What is a benefit of using a Scale-Out NAS system vs. general purpose file servers?

Options:

- A- For high performance and security NAS supports only NFS protocol
- B- File system grows dynamically as nodes are added to the NAS cluster
- C- For high performance and security NAS supports only CIFS protocol
- D- NAS servers are pooled into a cluster of independent NAS nodes

Answer:

B

Question 11

Question Type: MultipleChoice

What is an advantage of deploying intelligent storage systems in the data center?

Options:

- A- Enables efficient and optimized storage and management of information
- B- Reduces the complexity of managing information by creating silos of storage
- C- Reduces the amount of data to be replicated, migrated, and backed up
- D- Migrates data from a data center to the cloud at no cost

Answer:

A

Question 12

Question Type: MultipleChoice

What is a driver for implementing end-to-end NVMe-oF?

Options:

- A- To maximize speed of SSD storage distributed across an FC SAN
- B- To maximize speed of M.2 storage across server-based SAN solutions
- C- To maximize speed of M.2 storage distributed across an FC SAN
- D- To maximize speed of SSD storage distributed across server-based SAN solutions

Answer:

A

To Get Premium Files for D-ISM-FN-23 Visit

<https://www.p2pexams.com/products/d-ism-fn-23>

For More Free Questions Visit

<https://www.p2pexams.com/dell-emc/pdf/d-ism-fn-23>

