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Vendor:HP

Exam Code:HPE0-J55

Exam Name:Building HPE Storage Solutions

Version:Demo

QUESTION 1

An existing HPE 3PAR StoreServ customer wants to add a newly installed 3PAR system into SSMC, but they cannot find the 'Add storage system' option in the menu.

What should you do to add a new 3PAR system to SSMC?

- A. Activate the SSMC license on the array
- B. Log on to the SSMC Administrator Console
- C. Activate SSMC advanced mode
- D. Enable the WSAPI service on the array

Correct Answer: B

QUESTION 2

A customer is considering a SAN solution.

Which resource should you use to configure a storage infrastructure to meet your customer's performance needs?

- A. E Storage Product Selector
- B. SPOCK
- C. VisioCafe
- D. E Storage Sizing Tool

Correct Answer: D

QUESTION 3

A customer's database write performance is creating an application bottleneck. The application must be able to tolerate at least a single disk failure. Data is currently being stored on HPE MSA storage in a RAID 6 configuration.

What should be done to meet the customer's requirements?

- A. Migrate the database to a local RAID 6 volume.
- B. Reconfigure the MSA to use midline SATA disks.
- C. Reconfigure the MSA to use RAID 10 for the volume.
- D. Migrate the database to a single local SSD.

Correct Answer: B

QUESTION 4

Which component shifts processing of the communications protocol stack (TCP/IP) from the server processor to the Network Interface Card (NIC), lowering CPU overhead and use?

- A. TCP Offload Engine
- B. GBIC
- C. network switch
- D. software iSCSI initiator

Correct Answer: A

QUESTION 5

The customer has HPE Nimble AF-series storage.

What is true when upgrading the unit with Dual-Flash Carriers?

- A. Each bank is part of a common RAID group.
- B. Bank B can be upgraded with an expansion shelf.
- C. Both banks need to be in servicing mode.
- D. All 24 slots in Bank A need to be populated first.

Correct Answer: D

QUESTION 6

Which tool is used to assign or zone D6000 drive bays directly to an HPE BladeSystem server bay?

- A. HPE OneView
- B. Virtual SAS Manager
- C. HPE InfoSight
- D. Virtual Connect Manager

Correct Answer: B

QUESTION 7

You are configuring an HPE StoreEasy 1000 series for first use.

Which software automates RAID array and disk creation?

- A. Smart Storage Administrator
- B. Array Configuration Utility
- C. Pool Manager
- D. Centralized Management Console

Correct Answer: C

QUESTION 8

When designing a SAN fabric topology, which parameters will influence data availability? (Choose two.)

- A. ISL trunking
- B. power supply wattage
- C. number of switches
- D. SFP speed
- E. buffer credits

Correct Answer: AC

QUESTION 9

At which level does deduplication take place in an HPE StorageOnce system?

- A. metadata
- B. block
- C. file
- D. object

Correct Answer: B

QUESTION 10

Which scenario will require a SAN administrator to enable NPIV on one or more fibre channel switches in a SAN fabric?

- A. Connection of HPE blade servers to the fabric using HPE B-series SAN switch uplink (E) ports
- B. Connection of HPE blade servers to the fabric using HPE Virtual Connect uplink (N) ports
- C. Connection of HPE blade servers to the fabric using pass-through uplink (N) ports
- D. Direct connection of HPE blade Servers to a 3PAR array using HPE Virtual Connect uplink (N) ports in a "flat-san"

configuration

Correct Answer: B

QUESTION 11

A customer has an HPE D3000 enclosure with a drive that has its LED colored BLUE.

What does the BLUE LED indicate?

- A. The drive is a member of one or more logical drives.
- B. There is drive activity occurring.
- C. The drive is rebuilding.
- D. The drive is being identified by a host application.

Correct Answer: D

QUESTION 12

Which technology maximizes the available capacity for disk-based backups?

- A. snapshots
- B. deduplication
- C. tiering
- D. wide striping

Correct Answer: B