

Vendor: EMC

Exam Code: E20-507

Exam Name: VMAX3 Solutions Specialist Exam for Storage

Administrators

Version: DEMO

QUESTION 1

The Reserved Capacity for a Storage Resource Pool (SRP) on a VMAX3 has been set to 15%. A TimeFinder SnapVX snapshot has been created for a Storage Group containing 10 devices. An application is actively performing read and write I/Os to these devices. Allocation for the SRP reaches 85%.

What will happen to the snapshot?

- A. Snapshot will fail
- B. Snapshot deltas will be allocated from the Reserved Capacity
- C. Snapshot will persist but new snapshot deltas cannot be created
- D. Snapshot will terminate

Answer: A

QUESTION 2

Which device type can be used as a Gatekeeper?

- A. TDEV
- B. BCV
- C. VDEV
- D. TDAT

Answer: C

QUESTION 3

SRDF/A has been enabled between two VMAX3 arrays. An extended loss of all RDF links occurs. What will the RDF pair states be after link connectivity is restored?

- A. Suspended
- B. Partitioned
- C. Failed Over
- D. Split

Answer: A

QUESTION 4

You are attempting to install Unisphere for VMAX 8.0 on a server with the following configuration:

Microsoft Windows Server 2008 32-bit Dual core processor 16 GB RAM 180 GB free space

The installation is unable to continue because a pre-requisite has not been met. What is the likely cause of the error?

- A. 64-bit operating system is required
- B. 24 GB of RAM is required
- C. 240 GB of free space is required
- D. Quad core processor is required

Answer: A

QUESTION 5

What are the pre-configured devices used by the Data Services Hypervisor VM?

- A. INT+TDEV
- B. TDEV
- C. BCV+TDEV
- D. RDF1+TDEV

Answer: A

QUESTION 6

Which SRDF/A feature provides increased replication resiliency from temporary spikes in write workloads or link loss?

- A. Delta Set Extension
- B. SRDF FAST Coordination
- C. Multi-Session Consistency
- D. Software Compression

Answer: A

QUESTION 7

An administrator has just migrated block data from a Unified VNX array to a new VMAX3 array. The administrator now wants to migrate the file data from the Unified VNX to the new array. The VMAX3 is not configured with eNAS and the administrator wants to enable it. What is required to enable eNAS?

- A. eNAS must be installed at the factory
- B. Obtain the eNAS binaries and install them
- C. Use SYMCLI to enable eNAS on the array
- D. Contact Support and have them enable it through ESRS

Answer: A

QUESTION 8

You have configured Open Replicator between a new VMAX3 array and an older Symmetrix. A host is connected to the VMAX3 array and a control device is configured to pull data from a remote device. You want the host to be able to access data on the control device while the data is being pulled from the remote device.

What will cause writes to the control device to be propagated back to the remote device?

- A. Donor Update
- B. Copy-on-First Access
- C. Front-end Zero Detection
- D. Background Copy

Answer: A

QUESTION 9

What is the relationship between Disk Groups and Data Pools in a VMAX3 array?

- A. One-to-One; all data devices in a Disk Group are added to a Data Pool
- B. Many-to-One; data devices from multiple Disk Groups are added to one Data Pool
- C. One-to-Many; data devices from a Disk Group can be added to multiple Data Pools
- D. Many-to-Many; data devices from multiple Disk Groups can be in different Data Pools

Answer: A

QUESTION 10

Unisphere for VMAX was recently installed and the default HTTPS port was used. What must be done in order to change the default port?

- A. Uninstall and re-install the application
- B. Overwrite the HTTPS port
- C. Update the SYMAPI server with the correct HTTPS port
- D. Default port must be retained

Answer: D

QUESTION 11

A storage administrator wants to install a Unisphere for VMAX server on a management host that does not have direct connectivity to a VMAX3 array. Which daemon is used to give this Unisphere server access to the SYMAPI server over the IP network?

- A. storsrvd
- B. storstpd
- C. storapid
- D. storevntd

Answer: A

QUESTION 12

What is the recommended maximum distance for an SRDF/S solution?

- A. 100 km
- B. 125 km
- C. 200 km
- D. 250 km

Answer: C

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