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**QUESTION 1**

Which of following state should the BCV be in for it to be accessed by a host?

- A. Split
- B. Restored
- C. Synchronized
- D. Copy on first access

Correct Answer: D

QUESTION 2

If the default values in Unisphere for VMAX are not changed, which value will trigger a fatal alert for Device Pool Free Space?

- A. 95
- B. 98
- C. 99
- D. 100

Correct Answer: D

QUESTION 3

Solutions Enabler has been installed on a Windows host. The host can access a number of Symmetrix VMAX devices. How can one ensure that a set of these devices are excluded from the list of gatekeeper candidates?

- A. Create the gkavoid file and include the physical device names
- B. Create the gkselect file and include the physical device names
- C. Create the gkavoid file and include the Symmetrix device numbers
- D. Create the gkselect file and include the Symmetrix device numbers

Correct Answer: A

QUESTION 4



SRDF/A has been implemented between two Symmetrix VMAX Family arrays. The customer would like to use TimeFinder/Snap to create point in time replicas of the R2 devices.

What must be done?

- A. Enable device write pacing
- B. Enable group write pacing
- C. Configure and assign DSE pools
- D. Configure QoS settings

Correct Answer: A

QUESTION 5

A storage administrator would like to alter the polling interval of the event daemon that is monitoring thin pools in a Symmetrix.

How can this be accomplished?

- A. Make changes to the daemon options file (/var/symapi/config/daemon_options) and reload the options (stordaemon action storevntd -cmd reload)
- B. Make changes to the options file (/var/symapi/config/options) and reload the options (stordaemon action storevntd -cmd reload)
- C. Make changes to the daemon users file (/var/symapi/config/daemon_users) and restart the event daemon
- D. Make changes to the README.daemon options file (/var/symapi/config/README.daemon_options) restart the event daemon

Correct Answer: A

QUESTION 6

What will happen if one or more source (R1) devices in an SRDF/Synchronous consistency group cannot propagate data to their corresponding target (R2) devices?

- A. Data propagation from all R1 devices in the consistency group to the R2 targets will be suspended
- B. Data propagation from the specific R1 devices to their corresponding R2 targets will be suspended
- C. SRDF/S replication will be suspended and a consistent data cleanup will be performed on the R2 targets
- D. All RDF device pairs in the consistency group will be set to Not Ready

Correct Answer: A



QUESTION 7

A Symmetrix VMAX 40K customer implemented Federated Tiered Storage. A number of external LUNs have been encapsulated using virtual provisioning encapsulation. All the encapsulated devices are geometry limited.

What must be done to remove the limitation?

- A. VLUN migrate the devices to internal disk groups using existing devices
- B. VLUN migrate the devices to internal thin pools
- C. Set a user defined geometry on the devices
- D. Create TimeFinder VP Snap replicas and use the replicas

Correct Answer: B

QUESTION 8

What types of tiers does FAST support?

- A. Static and dynamic
- B. EFD, FC and SATA
- C. Extreme performance, performance, capacity
- D. RAID10, RAID5 and RAID6

Correct Answer: A

QUESTION 9

A Unisphere for VMAX user must be able to see all VMAX arrays managed by the Unisphere server but should not be able to make any changes. In addition this user should not be able to view the permissions that have been set for other Unisphere for VMAX users.

Which role should be assigned to this user?

- A. Monitor
- B. PerfMonitor
- C. Auditor
- D. None

Correct Answer: A

**QUESTION 10**

Which Open Replicator transfer mode allows for more than one concurrent copy?

- A. Cold Push
- B. Cold Pull
- C. Hot Push
- D. Hot Pull

Correct Answer: A

QUESTION 11

A thin pool consists of 8 data devices. Four devices are almost full and 4 are almost unused.

Which command will move thin extents from the full to the unused?

- A. Rebalance
- B. Rescan
- C. Reclaim
- D. Re-allocate

Correct Answer: A

QUESTION 12

An EMC Implementation Engineer (IE) is performing routine maintenance on a Symmetrix attached host. The IE needs to find out which patches have been installed on a specific IBM AIX host.

Which command should be used?

- A. # instfix -i
- B. # instfix -l
- C. # swlist -l patch
- D. # swlist -i patch

Correct Answer: A

**QUESTION 13**

A TimeFinder/Clone session has been created between a Source device and a Target device. It is now required to use the TimeFinder/Clone Target device as the Source for a TimeFinder/Snap session.

What should be the state of the Clone session for the Snap session to succeed?

- A. "Copied"
- B. "Restored"
- C. "CopyInProgress"
- D. "Recreated"

Correct Answer: A

QUESTION 14

Which command can be used to backup all the masking information to a file and restore them from a backup file?

- A. symaccess
- B. symdg
- C. symcg
- D. symsg

Correct Answer: A

QUESTION 15

What is the maximum number of entries allowed in a VMAX Initiator Group?

- A. 8
- B. 16
- C. 32
- D. 64

Correct Answer: C