

DUMPS ARENA

VMAX3 Solutions Expert Exam

EMC E20-807

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

By default, how many days of the data are retained if Unisphere for VMAX is configured with a Root Cause Analysis Interval of 10 minutes?

- A. 15
- B. 30
- C. 45
- D. 60

ANSWER: B**QUESTION NO: 2**

What is the best practice for FA utilization in a VMAX3 array?

- A. 50% busy with two engines
- B. 50% busy with more than two engines
- C. 50% busy with one engine
- D. 50% busy with two or more engines

ANSWER: A**QUESTION NO: 3**

A VMAX3 array has been configured to use TimeFinder SnapVX. A snapshot is taken of a LUN that currently resides on a 10k drive. Which mechanism will SnapVX use when there is a write to a linked target volume?

- A. COFW
- B. ROW
- C. ACORW
- D. COW

ANSWER: B**QUESTION NO: 4**

On a VMAX3 array, when will the backend director give equal priority to read miss and destage operations?

- A. At 5% of the System Write Pending Limit
- B. At 50% of the System Write Pending Limit
- C. At 75% of the configured cache in the array
- D. At 75% of the SRDF/A cache usage

ANSWER: B

QUESTION NO: 5

SRDF/Metro has been deployed between two data centers. SRDF/Metro is operating normally. Maintenance tasks at the R1 data center require the array to be offline.

Which SRDF operation should be executed on the Metro RDF pairs to facilitate the planned outage without affecting application I/O?

- A. Failover
- B. Split with bias set to R2
- C. Suspend with bias set to R2
- D. Swap

ANSWER: A

QUESTION NO: 6

Which special considerations are required for non-ALUA arrays and FAST.X?

- A. Non-ALUA Controllers are not supported
- B. Remote Controllers can only be connected to a single port on the VMAX3 array
- C. Remote Controllers must be zoned to ports on different directors
- D. Remote Controllers must be zoned to ports on a single director

ANSWER: B

QUESTION NO: 7

SRDF/Metro has been deployed. What is the state and external identity of the R2 devices after initial synchronization has completed?

- A. State: Read/WriteIdentity: R1 Identity
- B. State: Read/WriteIdentity: Original Identity
- C. State: Write DisabledIdentity: Original Identity
- D. State: Write DisabledIdentity: R1 Identity

ANSWER: A

QUESTION NO: 8

An existing single engine VMAX3 with two FC ports configured for remote replication will be adding FAST.X to a CloudArray. Currently the array is configured with 32 FC ports which are all in use.

Which steps are required to support a minimum connectivity to the CloudArray?

- A. Identify a port on each director to be used for the DX emulationRemove replication from any devices on the selected portsDelete any volumes presented to those ports
- B. Identify two ports on each director to be used for the DX emulation.Stop all remote replicationDelete any volumes presented to those ports.
- C. Identify two ports on a single director to be used for the DX emulationRemove any masking entries related to the director ports
- D. Identify two ports on each director to be used for the DX emulationRemove any masking entries to the director ports.

ANSWER: B

QUESTION NO: 9

SRDF/Metro has been deployed in a non-Witness configuration. Each data center has one VMAX3 array. What is the SRDF pair state under normal operating conditions?

- A. Consistent
- B. Synchronized
- C. ActiveActive
- D. ActiveBias

ANSWER: A

QUESTION NO: 10

What is a Dell EMC recommended best practice when connecting CloudArray to a VMAX3?

- A. Hosts should average at least 2,500 IOPS
- B. Internal SRP should be used
- C. Host I/O limits should be used
- D. Host I/O limits should not be used

ANSWER: B