Vendor: EMC

Exam Code: E20-542

Exam Name: VMAX3 Solutions and Design Specialist Exam for Technology Architects

Version: DEMO

QUESTION 1
A storage administrator attempts to link a TimeFinder SnapVX snapshot to a target Storage Group using Unisphere for VMAX. Which Storage Groups (SGs) will be available?

A. SGs not in any Masking View
B. SGs in a Masking View
C. SGs not managed by the Optimized SLO
D. SGs managed by the Optimized SLO

Answer: A

QUESTION 2
A VMAX3 customer has linked a TimeFinder SnapVX snapshot to a target in Copy mode.
The copy has completed. Which operation will disassociate the linked target and provide a full usable copy?

A. Unlink
B. Split
C. Relink
D. Establish

Answer: A

QUESTION 3
You are planning a migration from a VMAX to a new VMAX3. What will allow SRDF device pairing when the source device is configured with an odd number of cylinders?

A. Geometry Compatible Mode
B. SRDF FAST Coordination
C. Data Integrity Field
D. Multi-Cycle Mode

Answer: A

QUESTION 4
A storage administrator needs to add three newly created RDF devices into an already existing asynchronous SRDF group. What are the appropriate steps to achieve this goal?

A. Synchronize the three new devices in a temporary group.
   Suspend the temporary group.
   Move the three new devices into the active SRDF/A group with the Consistency Exempt attribute.
B. Synchronize the three new devices in a temporary group.
   Suspend the temporary group.
   Move the three new devices into the active SRDF/A group with the Consistency attribute.
C. Move the three new devices into the active SRDF/A group.
   Establish the three new devices.
   Resume the previously active SRDF/A group.
D. Suspend the active SRDF/A group.
   Move the three new devices into the active SRDF/A group.
   Resume the previously active SRDF/A group.

Answer: A

QUESTION 5
During a scheduled outage of the primary site (R1), a company is operating their production on their disaster recovery site (R2). After the outage, they need to move production back to the R1 site.
Which SRDF action is required?

A. Failback
B. Restore
C. Resume
D. Failover

Answer: A

QUESTION 6
After performing a SRDF restore operation, what is the link state?

A. Read/Write
B. Read Only
C. Write Disabled
D. Not Ready

Answer: A

QUESTION 7
Two RDF groups from two VMAX3 arrays have been added to a RDF Consistency Group.
SRDF/A Multi-Session Consistency (MSC) has been enabled for the Consistency Group. The RDF daemon has been started on a single host that has access to both the VMAX3 arrays.
What will happen if this host becomes unavailable?

A. Cycle switching will stop
B. SRDF mode will change to Adaptive Copy Disk
C. RDF links will be suspended immediately
D. SRDF pair state will become partitioned

Answer: A

QUESTION 8
SRDF/A has been enabled between two VMAX3 arrays. Due to a loss of all RDF links, the SRDF/A session has been placed in a Transmit Idle state.
What happens to cycle switching and the delta sets?

A. Cycle switching continues; Transmit Delta set count grows
B. Cycle switching stops; Capture Delta set grows
C. Cycle switching stops; Transmit Delta set grows
D. Cycle switching continues; Capture Delta set count grows

Answer: A

QUESTION 9
From an application perspective, what should be done prior to performing an SRDF restore operation?

A. Stop accessing R1 and R2 devices
B. Stop accessing R1 devices; continue accessing R2 devices
C. Continue accessing R1 devices; stop accessing R2 devices
D. Continue accessing R1 and R2 devices

Answer: A

QUESTION 10
From an application perspective, what should be done prior to performing an SRDF failback operation?

A. Stop accessing R2 devices; start accessing R1 devices after the command completes.
B. Stop accessing R2 devices; start accessing R1 devices before the command completes.
C. Continue accessing R2 devices; start accessing R1 devices after the command completes.
D. Continue accessing R2 devices; start accessing R1 devices before the command completes.

Answer: A

QUESTION 11
SRDF/A has been enabled between two VMAX3 arrays. What will the RDF pair state be if there is a permanent loss of all RDF links?

A. Partitioned
B. Suspended
C. Consistent
D. Split

Answer: A

QUESTION 12
SRDF/A has been enabled between two VMAX3 arrays. An extended loss of all RDF links occurs. What will the RDF pair state be after link connectivity is restored?

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

Answer: A

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