

E20-517^{Q&As}

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QUESTION 1

You are installing a Symmetrix VMAX storage array running Enginuity 5876. The customer has an older Symmetrix VMAX array running Enginuity 5874 and wants to update to Solutions Enabler 7.5.

What license type is required for the VMAX array running Enginuity 5874?

- A. Host-based license
- B. Electronic license
- C. SMC license
- D. Capacity-based license

Correct Answer: A

QUESTION 2

A customer is implementing SRDF/A. They want to know the quantity of cache required to support delta sets based upon bandwidth that is sized sufficiently to their peak write loads.

For every 1 TB of mirrored data, how much cache is required for delta sets?

- A. 0.25 GB
- B. 0.50 GB
- C. 0.75 GB
- D. 1.0 GB

Correct Answer: C

QUESTION 3

Which symconfigure option is used to make changes to the Symmetrix array?

- A. Commit
- B. Prepare
- C. Preview
- D. Enable

Correct Answer: A

QUESTION 4

What is the state of the standard and BCV devices after a full TimeFinder/Mirror "Establish" has been initiated?

- A. Standard is Read Only and BCV is Not Ready
- B. Standard is Read Only and BCV is Read Only
- C. Standard is Read/Write and BCV is Not Ready
- D. Standard is Read/Write and BCV is Read/Write

Correct Answer: A

QUESTION 5

What is the default maximum number of TimeFinder/Snap sessions that can be created from a source volume on a VMAX 20K array?

- A. 14
- B. 15
- C. 32
- D. 128

Correct Answer: A

QUESTION 6

A customer is implementing an EMC VMAX array and wants to manage it using the new management console for the Symmetrix VMAX.

Which entitlement must the VMAX system have to achieve this?

- A. SYMM_VMAX_SMC eLicense.
- B. SYMM_VMAX_SRM eLicense.
- C. SYMM_VMAX_DCP eLicense.
- D. SYMM_VMAX_SPC eLicense.

Correct Answer: A

QUESTION 7

What is the underlying technology that makes virtual LUN Migration DP possible?

- A. RAID Virtual Architecture

- B. FAST VP
- C. PowerPath Migration Enabler
- D. Enginuity Consistency Assist

Correct Answer: A

QUESTION 8

What are the characteristics of the Initiator groups on Symmetrix storage arrays running Enginuity 5876?

- A. Contains fibre WWNs or iSCSI names, an initiator may belong to only one group, can be cascaded one deep.
- B. Can be cascaded one deep, either fibre WWNs or iSCSI names, an HBA may belong to many groups.
- C. HBAs belongs to one group, Contains fibre WWNs or iSCSI names, can be cascaded more than one deep.
- D. Contain up to 32 entries, an initiator may belong to many groups, can be cascaded one deep.

Correct Answer: A

QUESTION 9

A data center has three Symmetrix DMX systems with Enginuity 5773 and five Symmetrix VMAX storage arrays running Enginuity 5875. All the arrays are connected to the same Windows host with SE 7.5. You are adding another two Symmetrix VMAX arrays and want to conduct storage operations on the new arrays and ignore the rest.

What action should you take?

- A. Create symavoid file in the folder "..\EMC\SYMAPI\config"
- B. Create symavoid file in the folder "/var/symapi/config/"
- C. Create symignore file in the folder "..\EMC\SYMAPI\config"
- D. Create symignore file in the folder "/var/symapi/config/"

Correct Answer: A

QUESTION 10

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 11

An administrator wants to add a Symmetrix VMAX FA port, not previously used for autoprovisioning, to an existing port group. However, the command used does not complete successfully.

What is a likely reason?

- A. ACLX flag must be enabled on the FA port
- B. Maximum number of ports in the port group is already configured
- C. FA port is already a member of another port group
- D. FA port is already a member of two other port groups

Correct Answer: A

QUESTION 12

What types of performance charts can one plot in the Unisphere for VMAX Performance Analyze view?

- A. Diagnostic, Historical and Real Time
- B. Historical and Real Time
- C. Diagnostic, Historical and Trend
- D. Diagnostic and Real Time

Correct Answer: A

QUESTION 13

What happens when a TimeFinder/Snap session is terminated?

- A. The virtual device is made Not Ready Tracks on the Save Device(s) are reclaimed if not referenced by another session The copy session structures are freed-up
- B. The virtual device is made Read-Only Tracks on the Save Device(s) are reclaimed if not referenced by another session
- C. The virtual device is removed Tracks on the Save Device(s) are reclaimed if not referenced by another session

D. The virtual device is made Not Ready The copy session structures are written to the virtual device Tracks on the Save Device(s) are reclaimed if not referenced by another session

Correct Answer: A

QUESTION 14

On a VMAX using TimeFinder VP Snap a session has been activated and several tracks on the source have already been overwritten. What happens when a second session is activated and tracks are being overwritten on the source?

- A. If a track has been modified after the first activation, the second target gets its own copy of this track
- B. If a track has not been modified after the second activation, the original track is copied only to the second target
- C. If a track has not been modified after the first activation, the second target gets its own copy of this track
- D. If a track has been modified after the first activation, the original track is copied once to the target thin pool

Correct Answer: A

QUESTION 15

Which RDF group attribute is applicable only when the group is operating in SRDF/A mode?

- A. session_priority
- B. link_domino
- C. link_limbo
- D. auto_link_recovery

Correct Answer: A

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