



# E20-507<sup>Q&As</sup>

VMAX3 Solutions Specialist Exam for Storage Administrators

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**QUESTION 1**

What is the maximum number of engines that can be configured on a VMAX 200K array?

- A. 2
- B. 4
- C. 6
- D. 8

Correct Answer: B

**QUESTION 2**

Refer to the Exhibit.

Source (R1) View					Target (R2) View					MODE
Standard	Sym	ST A	T R1 Inv	R2 Inv	LI N	Sym	ST A	T R1 Inv	R2 Inv	RDF Pair
Device	Dev	E	Tracks	Tracks	S	Dev	E	Tracks	Tracks	MACE STATE
DEV001	00059		1	2		00087		3	4	S...
DEV002	0005A					00088				S...

Both the R1 and R2 devices are being accessed after an SRDF Split operation. Where will the changes made to these devices be reflected in the SRDF Query?

- A. 1 and 3
- B. 1 and 4
- C. 2 and 3
- D. 2 and 4

Correct Answer: C

**QUESTION 3**

Which drive types will the Bronze Service Level Objective try to use under most circumstances?

- A. 15K RPM, 10K RPM, and 7.2K RPM



- B. Flash, 15K RPM, 10K RPM, and 7.2K RPM
- C. Flash, 10K RPM, and 7.2K RPM
- D. 15K RPM and 10K RPM only

Correct Answer: C

Reference: <https://www.emc.com/collateral/white-papers/h13896-emc-vmax3-service-level-objectives-wp.pdf>

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#### QUESTION 4

Which device type can be used as a Gatekeeper?

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

Correct Answer: C

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#### QUESTION 5

Which Solutions Enabler environment variable allows the command output to match a previous version of Solutions Enabler?

- A. symcli\_mode
- B. symcli\_output\_mode
- C. symcli\_noprompt
- D. symcli\_command\_scope

Correct Answer: A

Reference: <http://ireland.emc.com/collateral/TechnicalDocument/docu68922.pdf>

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#### QUESTION 6

Which Unisphere for VMAX feature helps determine if a storage provisioning request can be met by the VMAX3 array with regards to SLO compliance?

- A. Suitability Check
- B. Headroom
- C. FAST Array Advisor



D. Sizer

Correct Answer: A

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#### QUESTION 7

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

Correct Answer: A

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#### QUESTION 8

Which objects are pre-configured at the factory in a VMAX3 array?

- A. Disk Groups, Data Pools, and one Storage Resource Pool
- B. Storage Resource Pools and Masking Views
- C. Disk Groups, Data Pools, and Storage Groups
- D. Data Pools, Storage Resource Pools, and Port Groups

Correct Answer: A

Reference: <https://www.emc.com/collateral/white-papers/h14040-understanding-storage-resource-pools-emc-vmx3-storage-arrays.pdf> (page 4)

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#### QUESTION 9

What is the default port number to access the EMC vApp Manager for Solutions Enabler?

- A. 2707
- B. 5480
- C. 8080
- D. 8443

Correct Answer: B

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**QUESTION 10**

What is the size of a VMAX3 Gatekeeper device?

- A. 3 MB
- B. 6 MB
- C. 3 GB
- D. 6 Cyl

Correct Answer: A

Reference: [http://www.itcaps.net/index.php?option=com\\_easyblogandview=entryandid=8andItemid=254](http://www.itcaps.net/index.php?option=com_easyblogandview=entryandid=8andItemid=254)

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**QUESTION 11**

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

Correct Answer: A

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**QUESTION 12**

A storage administrator wants to continue using a TimeFinder SnapVX target from a host after the corresponding snapshot has been terminated. Which action will allow continued access to target data?

- A. Link with Copy mode
- B. Link with NoCopy mode
- C. Relink with NoCopy mode
- D. Restore the linked target to the production volume

Correct Answer: A

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**QUESTION 13**

A VMAX3 storage administrator wants to perform a SRDF data validation test on R2 without impacting production host



processing. Which SRDF operation should be used?

- A. Split
- B. Failover
- C. Swap
- D. Suspend

Correct Answer: A

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#### QUESTION 14

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. The snapshot is linked to the target in Copy mode. Allocation for the SRP reaches 85%.

What will happen to the copy process?

- A. Copy to target will halt
- B. Copy to target will fail
- C. Tracks required for the copy will be allocated from the Reserved Capacity
- D. Copy to target will continue and complete

Correct Answer: B

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#### QUESTION 15

Which information is required to discover a VMware ESXi host in the Virtual Servers page of Unisphere for VMAX?

- A. IP address of the new host Credentials of the ESXi host Server Type = VMware
- B. IP address of the vCenter Credentials of the vCenter Server Type = VMware
- C. IP address of the VM Credentials of the VM Server Type = ESXi
- D. IP address of the ESXi host Credentials of the ESXi host Server Type = ESXi

Correct Answer: A

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