

# E20-393<sup>Q&As</sup>

Unity Solutions Specialist Exam for Implementation Engineers

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### QUESTION 1

A system administrator has added a new Unity storage array to their environment. The administrator wants to migrate block data from vVNX running in their VMware environment to a UnityVSA. In addition, the administrator needs to migrate the block data from an older CLARiiON storage array to the new Unity storage array.

Which single block migration option will work for both the virtual and hardware storage devices?

- A. SAN Copy Push
- B. VPLEX
- C. Host-Based LVM
- D. RecoverPoint

Correct Answer: A

You move Block storage from a CLARiiON CX or VNX Series storage system to an EMC Unity system.

Note: Clariion (styled CLARiiON) is a discontinued [1] SAN disk array manufactured and sold by EMC Corporation, it occupied the entry-level and mid-range of EMC's SAN disk array products. In 2011, EMC introduced the EMC VNX Series, designed to replace both the Clariion and Celerra products.

Incorrect Answers:

D: EMC RecoverPoint protects storage arrays LUNs and provides concurrent local and multiple remote data replication copies with continuous data protection for any PiT Recovery. It supports EMC VMAX 10K, 20K, 40K, VNX, VNXe3200, VNX-F, VPLEX, XtremIO and 3rd party arrays via VPLEX.

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### QUESTION 2

In UnityVSA, what is the maximum storage capacity offered by the VVOLs license?

- A. 4TB
- B. 10TB
- C. 25TB
- D. 50TB

Correct Answer: D

UnityVSA maximum Usable Capacity is 4 TB (Community Edition); 10 TB; 25 TB; and 50 TB licenses available.

References: <https://store.emc.com/se/Product-Family/EMC-Unity-Products/EMC-Unity-VSA/p/EMC-Unity-Virtual-Storage-Appliance>

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### QUESTION 3

Through which protocols are backend storage provisioned to the ESXi host when deploying a UnityVSA system?

- A. iSCSI, SMB, and NFS
- B. iSCSI and NFS only
- C. FC, iSCSI, and NFS
- D. FC and iSCSI only

Correct Answer: A

UnityVSA supports SMB, NFS, and iSCSI.

References: <https://www.emc.com/collateral/TechnicalDocument/docu69362.pdf> (page 4)

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#### QUESTION 4

A company has a VMware host installed with FC HBAs that is connected to a Dell EMC Unity XT storage array. A 500 GB LUN is provisioned to this host from the Unity array and is in production. The VMware administrator has configured a new vSwitch with the NICs on the server intended for iSCSI traffic. The storage administrator is asked to configure software iSCSI and provision a new 1 TB LUN from the storage array via iSCSI.

What is a consideration when satisfying this request?

- A. A connection must be established between the host iSCSI initiators and Unity iSCSI targets before provisioning the new LUN
- B. Any single host should connect to any single array using one protocol only
- C. The iSCSI configuration must use all the NIC connections to the host
- D. Two iSCSI target interfaces must be configured with IP addresses from separate subnets

Correct Answer: D

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#### QUESTION 5

Assuming that there are 240 snapshots created for the Base LUN on a Dell EMC Unity XT array, what is the maximum number of Thin Clones that can be created from that Base LUN?

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

Correct Answer: D

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**QUESTION 6**

DRAG DROP

What is the correct order of steps to attach a snapshot to a host?

Select and Place:

Select hosts	Step 1
Select access type	Step 2
Select the snapshot	Step 3
System optionally creates copy of snapshot	Step 4

Correct Answer:

	Select access type
	Select hosts
	Select the snapshot
	System optionally creates copy of snapshot

Reference: <https://community.emc.com/docs/DOC-66549>

**QUESTION 7**

Which Unity feature supports provisioning within vCenter, provides full visibility to physical storage, and increases management efficiency?

- A. VSI
- B. ODX
- C. ESI
- D. VAAI

Correct Answer: A

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**QUESTION 8**

A company has a Unity 300 system with 200 SAS drives. They need to increase the number of SAS drives by 300. Which in-place upgrade is required?

- A. Unity 400F
- B. Unity 400
- C. Unity 600F
- D. Unity 500

Correct Answer: D

References: <https://www.emc.com/collateral/data-sheet/h14958-unity-hybrid-family-ss.pdf?isKoreaPage=false&domainUrlForCanonical=https%3A%2F%2Fwww.emc.com>

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**QUESTION 9**

Which Unity system configuration can be performed using the Unisphere Initial Configuration wizard?

- A. Register host iSCSI initiators
- B. Configure Link Aggregation
- C. Add iSCSI network interfaces
- D. Register host HBA WWNs

Correct Answer: C

References: <https://www.emc.com/collateral/white-papers/h15085-dell-emc-unity-unisphere-overview.pdf>

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**QUESTION 10**

A system administrator plans to shut down a Unity storage system for routine maintenance. What should be done to prevent data loss before shutting down the storage system?

- A. Detach all active snapshots from hosts.
- B. Manually disable the storage system write cache
- C. Disconnect provisioned storage from hosts.
- D. Toggle both Storage Processors into Service mode

Correct Answer: C

References: <https://www.emc.com/collateral/TechnicalDocument/docu69355.pdf>

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**QUESTION 11**

On which systems is Quality of Service available?

- A. Physical Unity systems only
- B. UnityVSA systems only
- C. Physical Unity and UnityVSA systems
- D. All Flash Unity systems only

Correct Answer: C

UnityVSA features Host I/O limits, also known as Quality of service. The EMC [Physical] Unity array comes with a pack of new hardware and software features focusing on the true unification: Support for setting up Host I/O limits, also known as QOS, providing a more predictable performance for the workloads by putting limits on I/O throughputs and bandwidth DPE reduced from a 7U footprint to an innovative 2U footprint 12 GB SAS back-end for the Unity DAEs; EMC VNX/VNXe supported only 6 GB SAS backend Completely redesigned user interface based on HTML5

References: <http://www.presidio.com/blog/technical-summary-emc-unification-unity>

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**QUESTION 12**

What is a consideration when attempting to downgrade from Integrated ESRS Two-way to ESRS One-way?

- A. Ensure that port 9443 is open
- B. Validate Dell EMC Support Credentials
- C. Run readiness check prior to downgrading ESRS
- D. Downgrading ESRS is not supported

Correct Answer: D

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**QUESTION 13**

Based on Dell EMC based practices, under what conditions would you consider creating multiple pools on a Unity 500?

- A. Separate resources for multi-tenancy Create larger failure domains
  - B. Combine pools where FAST Cache is and is not active Consolidate resources for multi-tenancy
  - C. Dedicate resources to meet specific performance goals Separate resources for multi-tenancy
  - D. Combine pools where FAST Cache is and is not active Dedicate resources to meet specific performance goals
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Correct Answer: C

References: <https://www.emc.com/collateral/TechnicalDocument/docu69895.pdf>

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#### QUESTION 14

When can Data at Rest Encryption (D@RE) be enabled?

- A. License is applied the first time
- B. Management IP is assigned
- C. LUN is created
- D. File system is created

Correct Answer: A

References: <https://www.emc.com/collateral/white-papers/h15090-dell-emc-unity-data-at-rest-encryption.pdf>

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#### QUESTION 15

A storage administrator wants to create datastores using VMware VASA APIs and IP networking. Which type of datastore should be used?

- A. File datastore
- B. Block datastore
- C. VVol (file)
- D. VVol (block)

Correct Answer: D

Reference: <https://www.delltechnologies.com/hr-hr/documentation/unity-family/unity-p-vvols-config/01-vxe-tn-vvols-br-manage-vvol-datastores.htm>

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