



# E20-562<sup>Q&As</sup>

VPLEX Specialist Exam for Storage Administrators

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### QUESTION 1

What determines which cluster will service I/O in the event of a WAN COM failure for a distributed device that is not a member of a consistency group?

- A. Rule set of the distributed device
- B. VPLEX Witness
- C. Detach rule of the consistency group
- D. Detach rule of the storage view

Correct Answer: B

### QUESTION 2

DRAG DROP

What is the correct order of steps to migrate from an old array to a new one without disruption using VPLEX?

Select and Place:

VPLEX admin monitors progress of the migration; I/O to host continues

VPLEX discovers the new array and the admin creates migration target devices

Connect new storage array to VPLEX

Once volumes on the new array are fully synchronized, the admin commits the migration

VPLEX admin initiates mobility job(s)

**STEP 1**

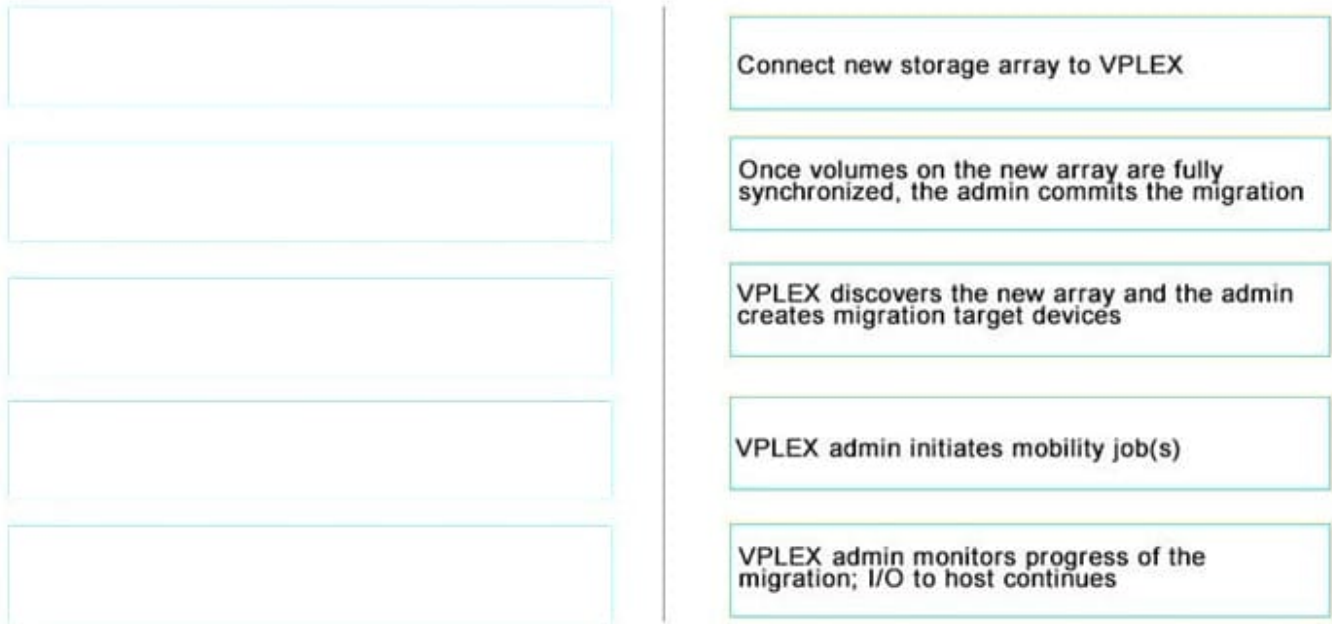
**STEP 2**

**STEP 3**

**STEP 4**

**STEP 5**

Correct Answer:

**QUESTION 3**

What is required before a host can detect the virtual volumes presented by the VPLEX?

- A. Virtual volumes can only be detected after a reboot
- B. RAID configuration must be enabled for Virtual volumes
- C. EZ Provisioning wizard must be run on the host
- D. Host must initiate a bus-scan of the HBAs

Correct Answer: D

**QUESTION 4**

What is a consideration when using VPLEX RecoverPoint enabled consistency groups?

- A. Repository volume and journal volumes must be in different consistency groups.
- B. Local virtual volumes and distributed virtual volumes can be in the same consistency group.
- C. Local copy volumes and production volumes must reside in separate consistency groups.
- D. Production and local copy journals must be in different consistency groups.

Correct Answer: B

**QUESTION 5**



What is required to add a RecoverPoint cluster to VPLEX?

- A. RecoverPoint cluster ID
- B. RecoverPoint cluster name
- C. RecoverPoint cluster Management IP address
- D. RecoverPoint cluster license number

Correct Answer: D

Reference: <http://microstare.com/learning/vplex/Install%20both%20VPLEX%20and%20RecoverPoint.htm>

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#### QUESTION 6

When is expanding a virtual volume using the Storage Volume expansion method a valid option?

- A. Virtual volume previously expanded by adding extents or devices
- B. Virtual volume is mapped 1:1 to the underlying storage volume
- C. Virtual volume is a metadata volume
- D. Virtual volume has minor problems, as reported by health-check

Correct Answer: B

Reference: <https://logicalblock.wordpress.com/2014/01/28/how-to-expanding-vplex-virtual-volumes/>

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#### QUESTION 7

What is a supported geometry for a VPLEX device?

- A. JBOD
- B. RAID-5
- C. RAID-C
- D. 2-1 mapping

Correct Answer: C

Reference: <http://blog.scottlowe.org/2010/12/13/a-quick-review-of-vplex-storage-objects/>

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#### QUESTION 8

Using the Storage Volume expansion method for virtual volumes built on RAID-1 or distributed RAID-1 devices, what is the maximum number of initialization processes that can run concurrently, per cluster?



- A. 100
- B. 250
- C. 500
- D. 1000

Correct Answer: D

Reference: <https://www.gotomojo.com/wp-content/uploads/2019/07/Dell-VPLEX-Admin-Guide.pdf> (page 106, limitations with storage-volume expansion)

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### QUESTION 9

To which VPLEX component does the SNMP management station connect to gather statistics?

- A. VPLEX Witness
- B. Management server
- C. Director-A
- D. Director-B

Correct Answer: B

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### QUESTION 10

Which command can be used to create a distributed virtual volume from specified storage volumes?

- A. storage-tool compose
- B. ds dd create
- C. virtual- volume create
- D. storage-volume compose

Correct Answer: B

Reference: <https://www.emc.com/collateral/TechnicalDocument/docu47973.pdf>(page 82)

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### QUESTION 11

Which VPLEX component can determine the difference between a partition and a site failure of a VPLEX Metro configuration?

- A. VPLEX Witness
- B. Management Server



- C. Distributed device
- D. Consistency group

Correct Answer: A

Reference: <https://www.dellemc.com/en-us/collaterals/unauth/technical-guides-support-information/products/storage-3/docu40004.pdf>

### QUESTION 12

DRAG DROP

What is the correct order of steps to create a virtual volume?

Select and Place:

<b>Create device</b>	<b>STEP 1</b>
<b>Claim storage volume</b>	<b>STEP 2</b>
<b>Create virtual volume</b>	<b>STEP 3</b>
<b>Create extent</b>	<b>STEP 4</b>

Correct Answer:

	<b>Create extent</b>
	<b>Create device</b>
	<b>Claim storage volume</b>
	<b>Create virtual volume</b>

**QUESTION 13**

A new VPLEX system has been installed that uses ESRS. The firewall administrator has opened ports 25, 9010, and 5901 between VPLEX and ESRS. A support ticket is logged. While trying to troubleshoot, the technical support engineer cannot access the GUI of VPLEX.

Which port needs to be opened on the firewall?

- A. 21
- B. 443
- C. 3268
- D. 8080

Correct Answer: B

The VPLEX Management Console's graphical user interface (GUI) is accessible as a web service on the management server's public Ethernet port and the service port, using the HTTPS protocol. It is available on the standard port 443. Reference:<http://www.vclouds.nl/wp-content/uploads/2012/04/300-010-493.pdf>

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**QUESTION 14**

In a VPLEX Metro, what factor has a direct impact on VPLEX performance with respect to WAN bandwidth?

- A. Thin pool rebalances
- B. Read rate on distributed volumes
- C. Raid rebuild on array
- D. Write rate on distributed volumes

Correct Answer: D

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**QUESTION 15**

Which statement applies to a VPLEX device?

- A. Application of a RAID topology to one or more extents
- B. An extent from a claimed LUN
- C. Claimed LUN from an array
- D. Storage presented to one or more hosts

Correct Answer: C



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