



# E20-545<sup>Q&As</sup>

VNX Solutions Specialist Exam for Technology Architects

## Pass EMC E20-545 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/e20-545.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by EMC  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

Which VNX management configuration provides faster Unisphere startup times and lowers management CPU cycles on the VNX SPs?

- A. Unisphere Client and Server packages on a Windows server
- B. Unisphere Client and Server packages on a Linux server
- C. Unisphere Server Utility and JAVA Runtime Environment on a Windows server
- D. Unisphere Off-array Manager and JAVA Runtime Environment on Unisphere Domain master

Correct Answer: A

---

### QUESTION 2

When creating a RAID 6 RAID Group, what is the maximum number of disks that can be incorporated?

- A. 16
- B. 24
- C. 32
- D. 40

Correct Answer: D

---

### QUESTION 3

You are carving LUNs on your VNX to attach to your Windows hosts. According to EMC best practice, what is the recommended element size on the LUNs?

- A. 64 KiB
- B. 128 KiB
- C. 256 KiB
- D. 32 KiB

Correct Answer: A

---

### QUESTION 4

A customer has a VNX system that uses only RAID 5 configured as 4+1 groups. The VNX model supports a maximum of 250 drives. They intend to use Clones for local replication and backups.



What is the size of the largest Pool they can create?

- A. 240 drives
- B. 241 drives
- C. 246 drives
- D. 250 drives

Correct Answer: A

---

#### QUESTION 5

A customer will be configuring metaLUNs for their application. The customer requires that the application provide the most predictable performance possible.

Which type of metaLUN should be recommended?

- A. Striped
- B. Concatenated
- C. Plaid
- D. Hybrid

Correct Answer: D

---

#### QUESTION 6

In order to boot a VNX, which connection must be enabled?

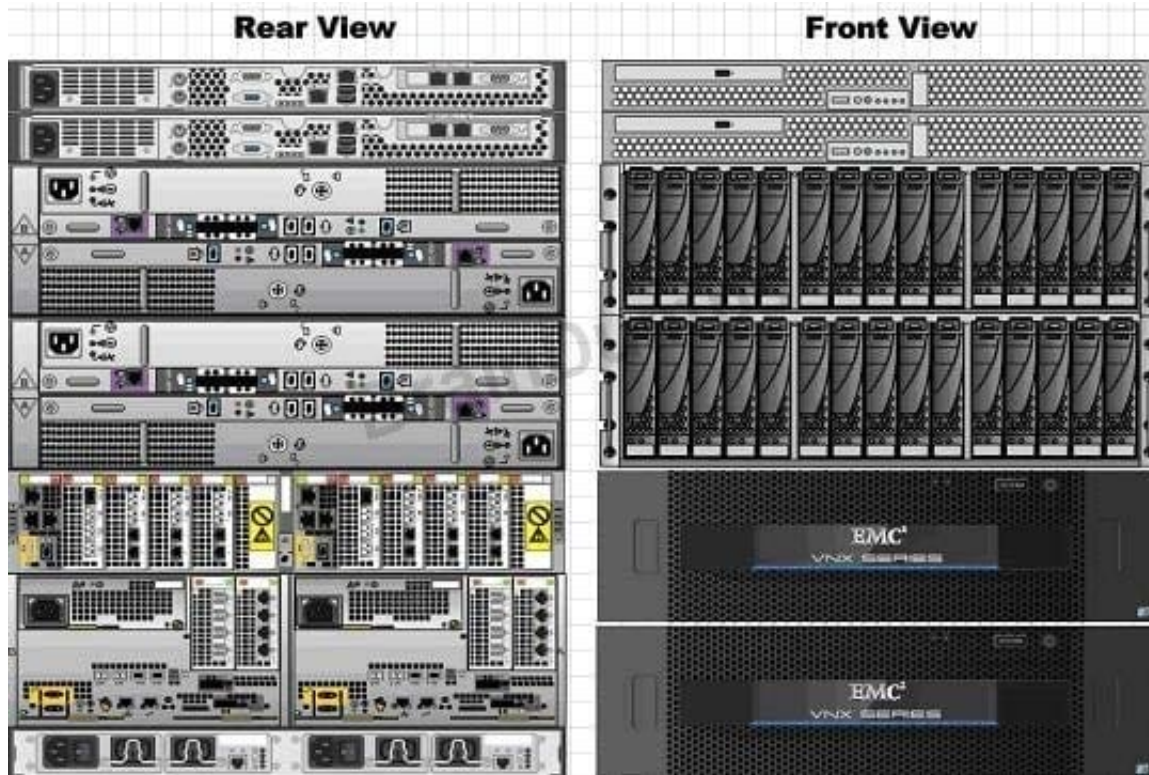
- A. Slot A0 Port A1
- B. Slot A0 Port A0
- C. Slot B1 Port B0
- D. Slot B0 Port B1

Correct Answer: D

---

#### QUESTION 7

Refer to the exhibit.



This VNX has the disks shown in the front view. They are all 300 GB 10K disks.

What is the maximum number of drives that you can add to a new RAID group in this situation?

- A. 16
- B. 15
- C. 30
- D. 26

Correct Answer: A

### QUESTION 8

A customer wants to restrict the "training" share to PowerPoint files. What must be done to activate the filter settings?

- A. Place the filter file in the \.filefilter directory on root share (C\$) of the Data Mover.
- B. Place the filter file in the \.filefilter directory on the "training" share of the Data Mover.
- C. Re-establish domain membership for the Data Mover.
- D. Place the name of the target user group for the share into the filter file.

Correct Answer: A



### QUESTION 9

You are preparing to use LUN migration to move a pool LUN to a traditional RAID group LUN. What effect will this migration have on the applications running on the host?

- A. This migration is accomplished without disruption to the applications running on the host.
- B. The applications running on the host must be stopped for the duration of the migration.
- C. The applications running on the host must be stopped for the final cutover from the pool LUN to the RAID group LUN.
- D. The application running on the host must be stopped for the time it takes to start the migration session.

Correct Answer: A

---

### QUESTION 10

What are supported limits for Access Logix?

- A. Maximum of four storage systems per host Host can be in only one Storage Group per array Storage Group is local to one storage system
- B. Host may be in up to four Storage Groups per array Maximum of six storage systems per host Maximum of 512 LUNs per Storage Group
- C. Storage Group is local to one storage system Maximum of four storage systems per host Host may be in up to two Storage Groups per array
- D. Storage Groups may span up to four arrays Host can be in only one Storage Group per array Maximum of 1024 LUNs per Storage Group

Correct Answer: A

---

### QUESTION 11

Which RAID type can be expanded?

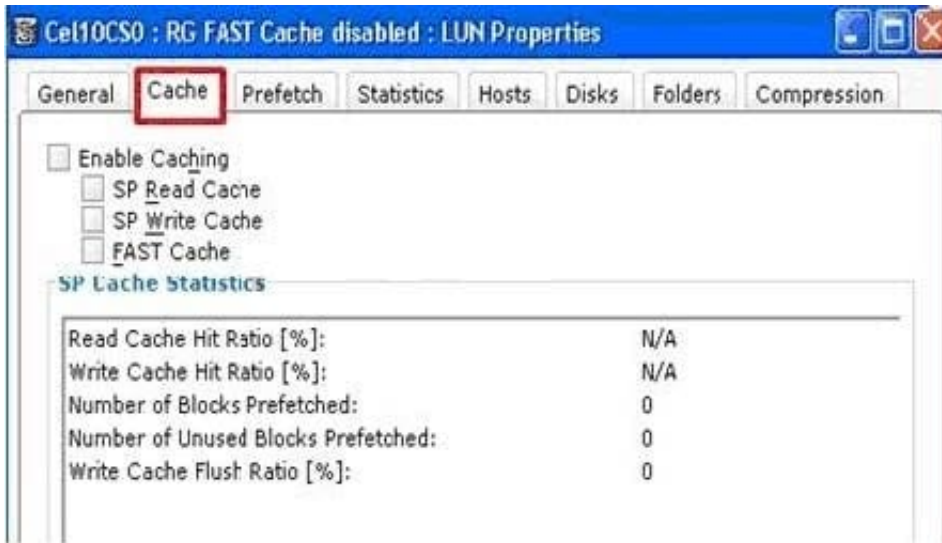
- A. RAID 5
- B. RAID 1
- C. RAID 3
- D. RAID 6

Correct Answer: A

---

### QUESTION 12

Refer to the exhibit.



After installing the FAST Cache enabler a user selects the properties of an existing LUN. Why is FAST Cache not enabled on this LUN?

- A. FAST Cache is not enabled by default on existing LUNs.
- B. Existing LUNs need to be removed from the storage group before FAST Cache is enabled.
- C. FAST Cache is not enabled by default on RAID 5 LUNs.
- D. FAST Cache is not enabled when SP read/write cache is disabled for the LUN.

Correct Answer: A

### QUESTION 13

A customer has a requirement for backups of VNX Pool LUNs but is concerned about impacting performance on the production LUNs.

How can the impact on performance be minimized?

- A. Create VNX Snapshot of production LUN Mount VNX Snapshot on backup server
- B. Create SnapView clone of production LUN Mount VNX Snapshot of clone on backup server
- C. Create MirrorView clone of production LUN Mount MirrorView clone on backup server
- D. Create SnapView Snapshot of production LUN Mount SnapView Snapshot on backup server

Correct Answer: B

### QUESTION 14

Which replication technologies are supported by AppSync?

- A. RecoverPoint and SnapView Snapshots



- B. SnapView Snapshots and MirrorView
- C. VNX Snapshots and RecoverPoint
- D. TimeFinder/Snap and SRDF

Correct Answer: C

---

#### QUESTION 15

An environment contains five LUNs of 65 GB each, and five LUNs of 35 GB each. Each of the LUNs will have a SnapView Snapshot created on it.

What is a recommended configuration of the Reserved LUN Pool?

- A. 20 thick LUNs of 5 GB each
- B. 20 thin LUNs of 5 GB each
- C. 5 thick LUNs of 13 GB each, and 5 thick LUNs of 7 GB each
- D. 10 thin LUNs of 6.5 GB each, and 10 thin LUNs of 3.5 GB each

Correct Answer: A

[E20-545 PDF Dumps](#)

[E20-545 VCE Dumps](#)

[E20-545 Exam Questions](#)