

**100%** Money Back  
**Guarantee**

**Vendor:**EMC

**Exam Code:**DES-3611

**Exam Name:**Specialist - Technology Architect - Data  
Protection Exam

**Version:**Demo

### QUESTION 1

Which product allows a customer to perform centralized management of multiple Dell EMC Data Domain systems?

- A. Backup and Recovery Manager
- B. Data Protection Advisor
- C. Data Domain System Manager
- D. Data Domain Management Center

Correct Answer: D

Reference: <https://www.emc.com/collateral/TechnicalDocument/docu85189.pdf> (10)

---

### QUESTION 2

How can the maximum capacity of 96 TB in the Dell EMC IDPA DP4400 be fully utilized?

- A. Set up full capacity during the deployment with IDPA System Manager
- B. Add disk packs of 12 TB and capacity licenses needed to be ordered
- C. Configure capacity with ACM; additional capacity is detected after disks are inserted
- D. Add additional capacity licenses with no additional hardware to purchase

Correct Answer: A

---

### QUESTION 3

A company's environment consists of two Dell EMC Unity arrays and two XtremIO arrays connected to a VPLEX Local. They have a requirement that will provide synchronous local protection for several key applications.

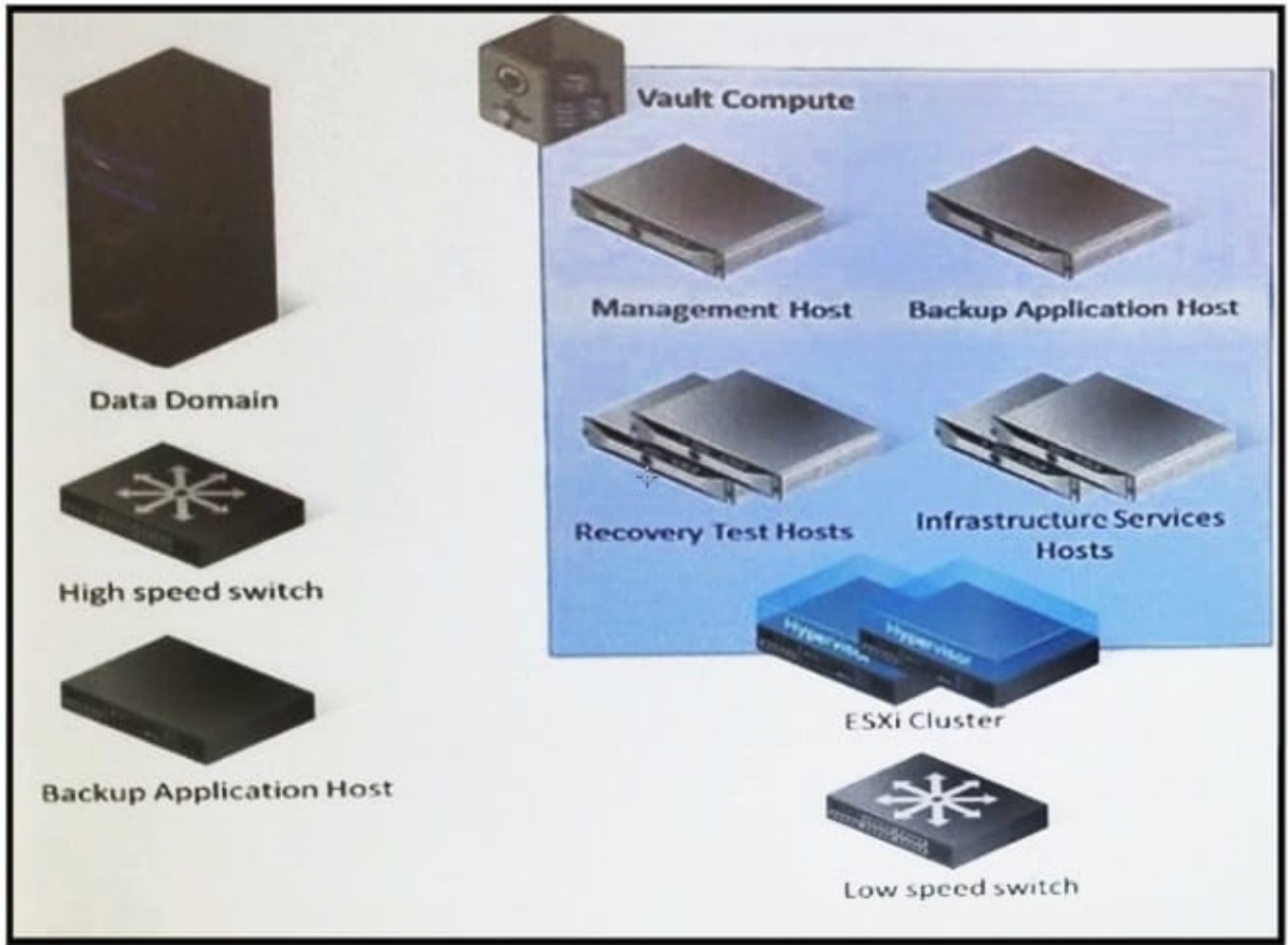
How many RecoverPoint clusters and which license type are required to meet this requirement?

- A. One cluster with one RecoverPoint/EX license
- B. One cluster with four RecoverPoint/EX licenses
- C. One cluster with five RecoverPoint/EX licenses
- D. Two clusters with one RecoverPoint/SE license each

Correct Answer: D

---

### QUESTION 4



Based on the exhibit, which Dell EMC Isolated Recovery Solution component includes compute and a hardened Data Domain?

- A. Backup Application Host
- B. Management Host
- C. Recovery Test Hosts
- D. Vault Compute

Correct Answer: C

#### QUESTION 5

A customer has 6,000 desktops and laptops with 1 TB of data, an average backup time of 10 minutes each, and 10 TB of database data. The customer wants a solution that addresses the following requirements:

Deduplication in the shortest backup window with the fewest components Least performance impact on the database servers

Which Dell EMC solution is recommended?

- A. One Avamar 7.8 TB 3-node server integrated with a Data Domain system
- B. Two Avamar 2.0 TB 5-node servers integrated with a Data Domain system
- C. NetWorker with multiple deduplication nodes
- D. NetWorker with integrated deduplication nodes and a Data Domain system

Correct Answer: B

---

#### **QUESTION 6**

A customer has a new NAS device that needs to be backed up. The data should be written to a Dell EMC Data Domain with NetWorker.

The Data Domain is only accessible through the network.

What is the recommended way to back up the NAS device through NDMP?

- A. NDMP two-way backup
- B. NDMP backup to non-NDMP devices
- C. NDMP local backup
- D. NDMP backup over iSCSI

Correct Answer: C

---

#### **QUESTION 7**

In order to use Dell EMC Data Domain with Data Protection Suite for Applications Storage Direct Backup, which service is required?

- A. Retention Lock Service
- B. Network File System Service
- C. Boost File System Service
- D. Block Storage Service

Correct Answer: A

Reference: <https://www.dellemc.com/resources/en-us/asset/data-sheets/products/data-protection/h15286data-protection-suite-for-apps-ds.pdf>

---

#### **QUESTION 8**

Which type of authentication is supported in Dell EMC Avamar client/server communication?

- A. One-way authentication only
- B. One-way and two-way authentication
- C. Two-way authentication only
- D. Three-way authentication

Correct Answer: B

Reference: <https://www.emc.com/collateral/TechnicalDocument/docu87672.pdf>

---

### QUESTION 9

Why does the Write Splitter need to be installed on ESXi servers containing Dell EMC RecoverPoint for VMs vRPAs and Production VMs?

- A. All ESXi servers, managed by the vCenter Server with the RecoverPoint for VMs Plug-in, contain the Write Splitter
- B. Writes to the Production VMs must be copied and sent to the assigned vRPA
- C. vRPAs use the Write Splitter to communicate with the vCenter Server Plug-in
- D. Writes to the Production VMs must be copied and sent to the Production Journal

Correct Answer: A

---

### QUESTION 10

A customer wants to deploy Dell EMC Data Domain Virtual Edition on their public cloud to store backups of their cloud VMs. They want to use object storage for creating a Data Domain active tier.

What are the minimum requirements for creating a Data Domain active tier with 48 TB capacity?

- A. Block storage: 10 GB vNVRAM disk Object storage: 250 GB root disk, 5 GB metadata disk, and a 48 TB active tier
- B. Block storage: 250 GB root disk and a 10 GB vNVRAM disk only Object storage: 5 GB metadata disk and a 48 TB active tier
- C. Block storage: 250 GB root disk and a 10 GB vNVRAM disk only Object storage: 48 TB active tier
- D. Block storage: 250 GB root disk, 10 GB vNVRAM disk, and a 5 GB metadata disk Object storage: 48 TB active tier

Correct Answer: A

---

### QUESTION 11

In the Dell EMC Data Protection Suite for Applications, what is a key benefit of Storage Direct Backup?

- A. 10x faster recovery
- B. 10x faster backup
- C. Backup does not require a Data Domain
- D. Support for a wide range of third-party storage arrays

Correct Answer: A

Reference: <http://www.bigstorageworks.com/Data-Protection-Suite-for-backup.asp>

---

#### **QUESTION 12**

What is the approximate deduplication rate for a Dell EMC Avamar server across all clients?

- A. 60% for file system data and 30% for database data
- B. 70% for file system data and 35% for database data
- C. 80% for file system data and 20% for database data
- D. 90% for file system data and 10% for database data

Correct Answer: C