

# DES-1D11<sup>Q&As</sup>

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#### QUESTION 1

You are designing a Dell EMC Unity solution for a customer requiring file storage. They need to control capacity assigned to different development projects. Which feature meets the customer's requirements?

- A. File System Tree Quotas
- B. Unity Compression for File
- C. Host I/O Limits
- D. IP Multi-tenancy

Correct Answer: D

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#### QUESTION 2

A customer wants a solution that uses SAS Flash 3 drives with RAID 5 protection on a Dell EMC Unity 650F. What is the minimum number of drives and RAID width allowed when the pool is sized?

- A. 5 drives with a RAID width of 4+1
- B. 6 drives with a RAID width of 4+1
- C. 10 drives with a RAID width of 8+1
- D. 14 drives with a RAID width of 12+1

Correct Answer: A

Reference: <https://www.emc.com/collateral/white-papers/h16289-dell-emc-unity-dynamic-pools.pdf> (6)

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#### QUESTION 3

A customer wants a solution that includes a single 12-drive DPE and six 25-drive DAEs. Which Dell EMC Unity model should be recommended?

- A. Unity 300
- B. Unity 400
- C. Unity 450F
- D. Unity 500F

Correct Answer: B

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#### QUESTION 4

When using the Dell EMC SC Series "rule of thumb" for IOPS per drive numbers, what will deliver 7,500 back-end IOPS?

- A. 36, 2.5" 10K drives
- B. 36, 2.5" 15K drives
- C. 36, 3.5" 7.2K drives
- D. 36, 3.5" 15K drives

Correct Answer: B

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#### QUESTION 5

Which feature is supported with cross-platform replication between Dell EMC PS and SC Series arrays?

- A. Active Snapshot Replication
- B. Encryption of replicated data
- C. Application integration with replicas
- D. Asynchronous Replication

Correct Answer: C

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#### QUESTION 6

Which Dell EMC Unity component holds the contents of write cache upon the loss of AC power?

- A. M.2 SSD drive
- B. SP memory
- C. Vault disk 0
- D. Vault disks 0\_3

Correct Answer: A

Reference: <https://www.emc.com/collateral/white-papers/h15084-dell-emc-unity-introduction-to-theplatform.pdf> (13)

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#### QUESTION 7

You are designing a Dell EMC Unity solution that uses external key management to provide data security to an array at a remote site. Which encryption key is held in the KMIP server and is required for the Unity boot?

- A. Key Wrapping Key
- B. Store Ignition Key

- C. RSA Key
- D. Data Encryption Key

Correct Answer: B

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**QUESTION 8**

What is the guideline when sizing for IOPS on a Dell EMC SC Series solution with two tiers?

- A. Tier 1 = 20% of ADJUSTED IOPS Tier 3 = 100% of ADJUSTED IOPS
- B. Tier 1 = 50% of ADJUSTED IOPS Tier 3 = 50% of ADJUSTED IOPS
- C. Tier 1 = 100% of ADJUSTED IOPS Tier 3 = 20% of ADJUSTED IOPS
- D. Tier 2 = 95% of ADJUSTED IOPS Tier 3 = 95% of ADJUSTED IOPS

Correct Answer: C

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**QUESTION 9**

You are designing a Dell EMC Unity storage system for a customer who is concerned about power requirements. How much primary power is provided by each DPE power supply?

- A. 200 Watts
- B. 400 Watts
- C. 800 Watts
- D. 1100 Watts

Correct Answer: B

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**QUESTION 10**

A customer wants to replace a PowerVault MD that has SAS-connected rack-mount 13G PowerEdge servers. The servers need to remain unmodified. Which Dell EMC SC Series solution is recommended?

- A. SCv2000 and SCv8000
- B. SCv4020 and SCv2000
- C. SCv4020 and SCv8000
- D. SCv9000 and SCv8000

Correct Answer: D

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**QUESTION 11**

Which Dell EMC Unity feature is beneficial for data protection designs but has a negative impact on performance designs?

- A. Unity Compression for Block
- B. Synchronous remote replication
- C. Unity Compression for File
- D. Data at Rest Encryption

Correct Answer: B

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**QUESTION 12**

Which Dell EMC Unity feature provides improved system performance by identifying a chunk of Block data that is accessed frequently?

- A. Quality of Service
- B. Data Progression
- C. FAST Cache
- D. FastTrack

Correct Answer: C

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**QUESTION 13**

When designing a Dell EMC SC Series solution, where can be found technical documents regarding specific applications?

- A. Partner portal
- B. TechCenter
- C. Dell Support site
- D. SC Series Deployment guides

Correct Answer: B

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**QUESTION 14**

You are designing a Dell EMC Unity solution for a customer. The customer requires protection against the loss of a site for an application that is sensitive to long response times. Which Unity feature meets these requirements?

- A. Incremental Attach

- B. Asynchronous Replication
- C. Native SANCopy Import
- D. Synchronous Replication

Correct Answer: B

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**QUESTION 15**

A customer wants a solution to support a virtual desktop infrastructure that requires faster storage at the lowest cost. In addition, they want to limit the maximum number of drives to 450.

Which Dell EMC Unity model should be recommended?

- A. Unity 350F
- B. Unity 450F
- C. Unity 550F
- D. Unity 650F

Correct Answer: C

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