



**Free Questions for DES-2T13 by vceexamstest**

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# Question 1

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**Question Type:** MultipleChoice

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What is the minimum number of nodes supported for a HCI deployment with RAID 5 erasure coding?

**Options:**

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A- 3

B- 4

C- 5

D- 6

**Answer:**

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B

**Explanation:**

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<https://www.google.com/url?>

sa=t&rct=j&q=&esrc=s&source=web&cd=2&ved=2ahUKEwjv\_fLztsjgAhWwcQBHeiqAasQFjABegQIBxAF&  
url=https%3A%2F%2Fstoragehub.vmware.com%2Fexport\_to\_pdf%  
2Fvmware-vsan-6-7-technical-overview&usg=AOvVaw1T1GyqMBWIOaOX4Z1xU0sr

## Question 2

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**Question Type:** MultipleChoice

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Which type of storage is used to store data using a flat address space based on content?

**Options:**

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- A- Block
- B- Object
- C- Cloud
- D- File

**Answer:**

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B

**Explanation:**

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Reference <https://what-is.techtarget.com/definition/object-storage-device-OSD>

## Question 3

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**Question Type: MultipleChoice**

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A company has the following requirements:

Modular building blocks

Scalability

In-house management solution

No physical SAN

What type of infrastructure would meet these requirements?

### Options:

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- A- Cloud-in-a-Box
- B- Converged
- C- Traditional
- D- Hyper-Converged

### Answer:

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D

### Explanation:

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<https://www.belden.com/blog/data-centers/data-center-scalability-why-it-matters-in-yourinfrastructure>

## Question 4

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### Question Type: MultipleChoice

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A company plans to invest \$315,000 to cover hardware, software, and deployment expenses. They expect to save \$35,000 per month. They are using a decommissioning cost of \$35,000 for the old equipment.

After how many months will the company reach the break-even point?

**Options:**

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A- 7

B- 8

C- 9

D- 10

**Answer:**

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B

## Question 5

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**Question Type: MultipleChoice**

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A cloud design includes a software-defined network controller. Which requirement(s) will this address?

**Options:**

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- A- Elastically expand applications programmatically into the public cloud
- B- Deploy applications that can programmatically modify zones and deploy LUNs in a SAN
- C- Programmatically abstract network data for optimal performance in a low bandwidth infrastructure
- D- Deploy applications that can programmatically alter network behavior.

**Answer:**

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C

## Question 6

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**Question Type:** MultipleChoice

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You are designing the VLANs for a CI cloud. You want to separate the LAN traffic to prevent oversubscription.

What are the traffic categories you should use?

**Options:**

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A- Storage, Management, and Connectivity

**B-** Operations, Management, and Production

**C-** Test, Management, and Production

**D-** Operations, Production, and Test

**Answer:**

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A

## Question 7

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**Question Type:** MultipleChoice

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You are designing a cloud backup solution. Consider the following requirements when sizing the backup

target:

Total amount of data to be backed up = 2 TB (2000 GB)

Full backup once a week

Retention period for full backups = 2 months

Daily incremental backups (assuming an average 10% change in data)

Retention period for incremental backups = 1 month



No Compression or deduplication

Number of backup copies = 1

What is the total capacity, in GB, required for the backup target to accommodate the backups?

**Options:**

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A- 13, 200

B- 16, 000

C- 21, 200

D- 26, 400

**Answer:**

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C

## Question 8

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**Question Type:** MultipleChoice

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A cloud architect is designing a hybrid cloud for an organization. A requirement for this environment is that the private cloud user credential be trusted by both cloud provisioning APIs.

Which type of authentication will meet this requirement?

**Options:**

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- A- Multi-factor
- B- Federated
- C- Private-key
- D- Shared-key

**Answer:**

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B

## Question 9

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**Question Type: DragDrop**

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Match each cloud deployment model with what it is provisioned for:

**PROVISIONING:**

**DEPLOYMENT MODEL:**

**Specific use**  
Answer:

**Private Cloud**

**Question 10**

**Exclusive use**

**Public Cloud**

Question Type: Multiple Choice

**Mixed use**  
An organization is considering the use of a cloud gateway to back up services in their private cloud

**Community Cloud**

environment. They want to use their existing backup application.

What should they ensure about the cloud gateway application?

**Hybrid Cloud**

**Options:**

- A-** Supported by the backup application  
Supports the target object storage APIs
- B-** Supported by the hypervisor  
Supports the target object storage APIs
- C-** Supported by the backup application  
Supports the target SMB storage APIs

**D-** Supported by the hypervisor  
Supports the target SMB storage APIs

**Answer:**

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A

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