

DES-2T13^{Q&As}

Specialist - Cloud Architect - Cloud Infrastructure Exam

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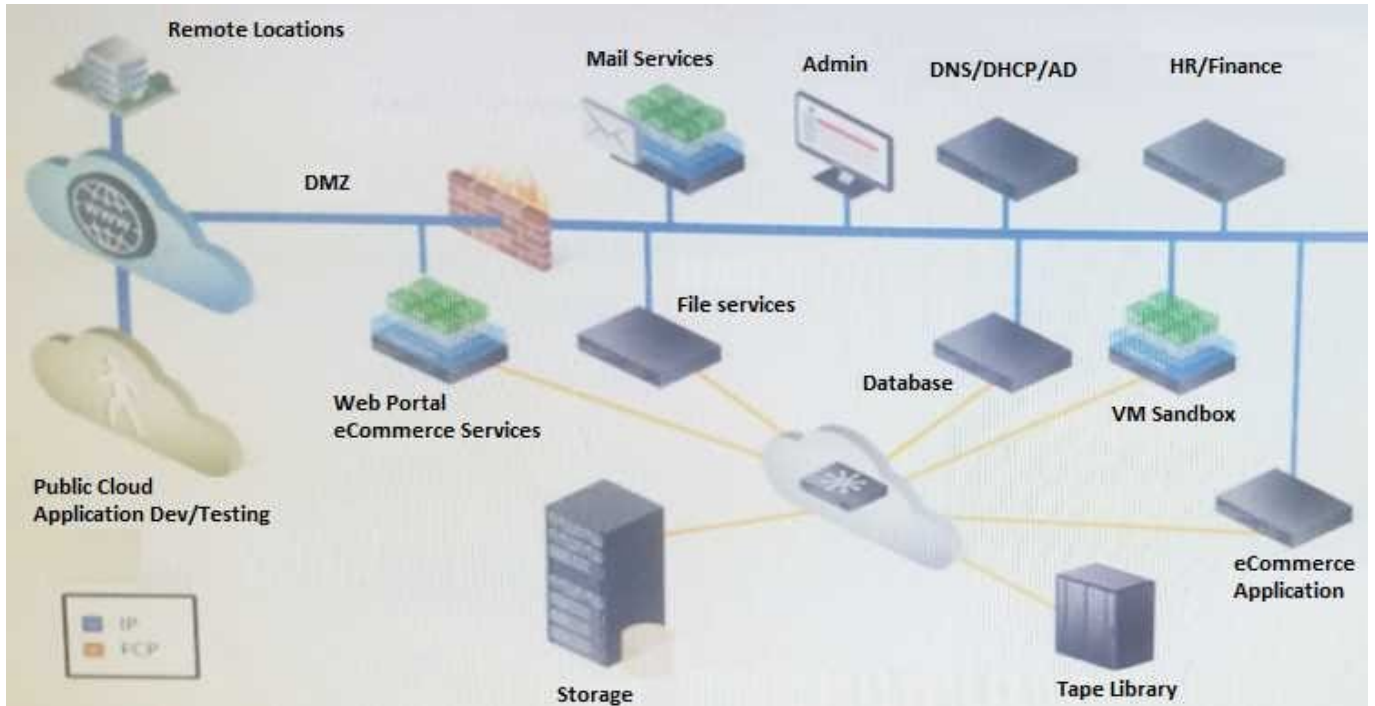
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QUESTION 1

Case 1

Refer to the exhibit.



Your company recently negotiated several contracts with new customers to use its proprietary eCommerce system. As a result, the customer base has grown rapidly, which has introduced several challenges and requirements.

Business requirements:

Applications need to scale quickly

Metrics and reporting to anticipate business trends and efficient use of resources External customers are looking to license the eCommerce application Other considerations:

Applications need to be recorded for the public cloud Address security vulnerabilities for customer data in the cloud

Refer to Case 1.

You are tasked with designing a cloud. You review the existing infrastructure and business requirements. You select a CI solution to replace the existing Platform 2.0 infrastructure. Before presenting this solution to the company, you must

calculate the 3-year TCO using the following criteria:

Hardware maintenance = \$ 35,000

Software maintenance = \$ 20,000

Storage = \$ 2,000 (2TB @ \$ 1/GB)

What is the correct TCO value?

- A. \$ 57,000
- B. \$ 61,000
- C. \$ 171,000
- D. \$ 183,000

Correct Answer: C

QUESTION 2

In which cloud design lifecycle phase is business value analysis performed?

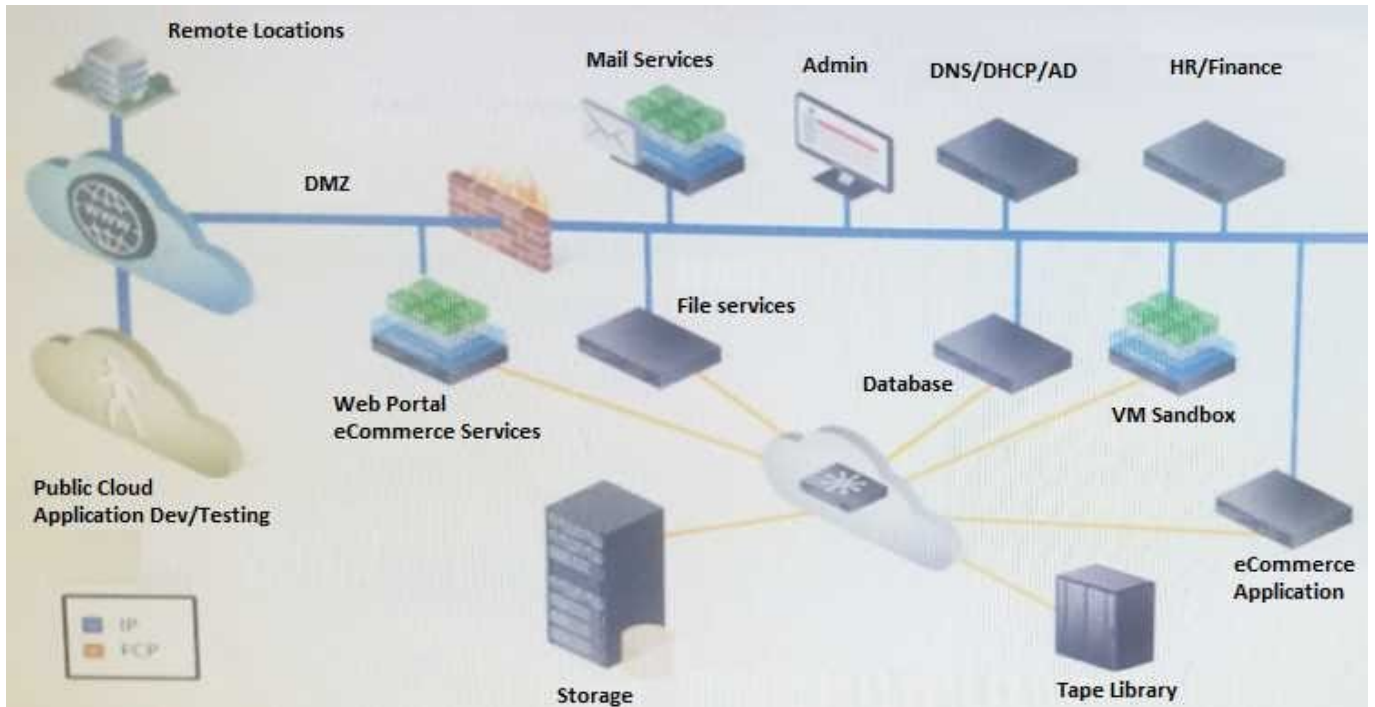
- A. Understand requirements
- B. Plan and design
- C. Implementation
- D. Validation

Correct Answer: A

QUESTION 3

Case 1

Refer to the exhibit.



Your company recently negotiated several contracts with new customers to use its proprietary eCommerce system. As a result, the customer base has grown rapidly, which has introduced several challenges and requirements.

Business requirements:

Applications need to scale quickly

Metrics and reporting to anticipate business trends and efficient use of resources External customers are looking to license the eCommerce application Other considerations:

Applications need to be recorded for the public cloud

Address security vulnerabilities for customer data in the cloud Refer to Case 1.

You are designing a Do-It-Yourself private cloud solution. What is the recommended way to provide applications the ability to scale quickly?

- A. Increase the overall resource capacity of the system
- B. Restrict the component choices to within a single vendor
- C. Validate new element compatibility against the SSM
- D. Ensure the IT staff understands the configuration options

Correct Answer: A

QUESTION 4

SPECIAL INSTRUCTIONS REMINDER

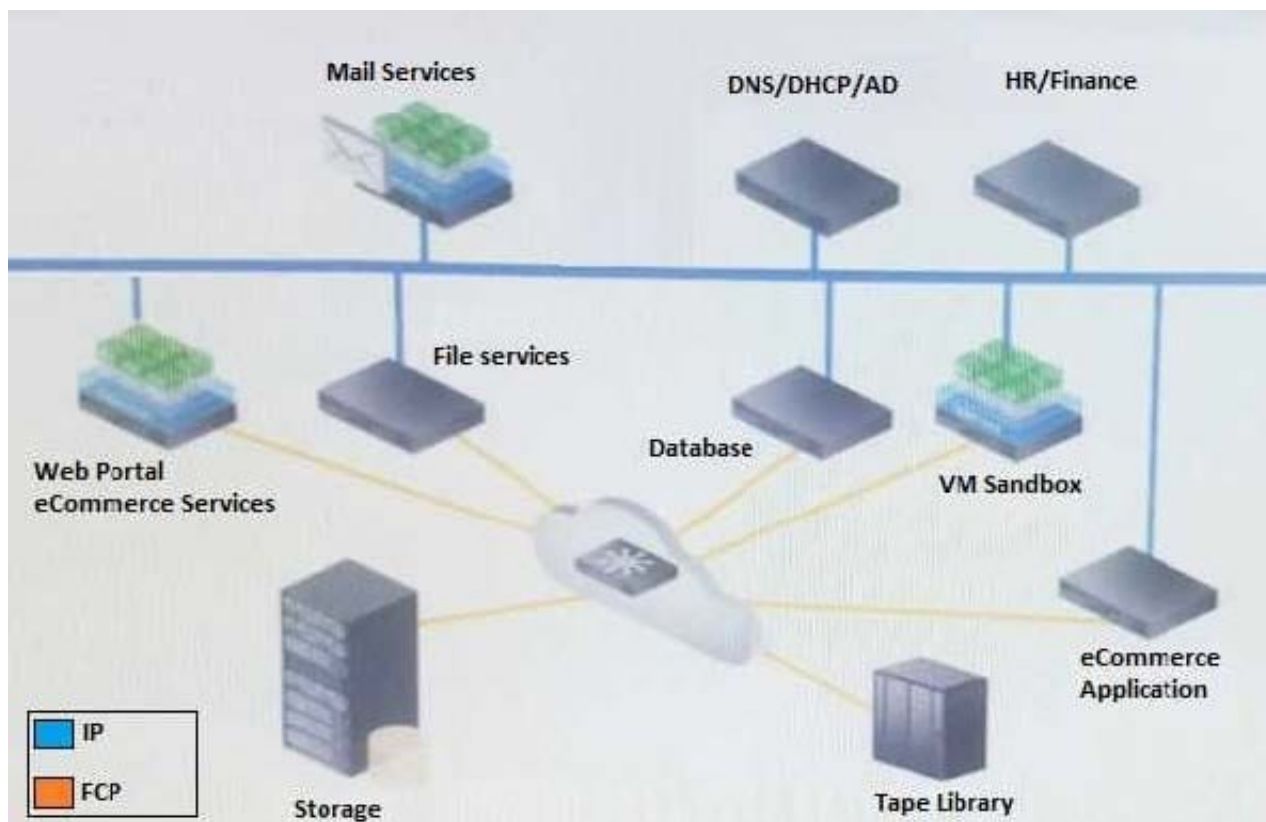
The remaining questions are associated with two cases. Each case has an introductory, descriptive passage (case text) that describes background information and requirements for a specific cloud based design. And each case has a set of six related, randomized questions. You will need to read the case text in order to answer the related questions correctly.

Given that there are two cases with six scored questions each, the total number of case-based scored questions is 12.

When you display each questions you can easily review the related case text in a pop-up window by clicking on the "Case" icon (shown below)

Case 4

Refer to the exhibit.



Your company is currently using a traditional SAN storage network. The server infrastructure is partially virtualized. There is a public cloud in place that is used to test development and application migration to cloud.

Business requirements:

Consolidate the network, storage, and compute resources Simplify network management and storage provisioning Maintain application performance

Need to share resources to reduce cost and improve efficiency Other considerations:

Monitoring of protection SLAs

All transactions must be logged for auditing review

Users are validated using internal credentials

Refer to Case 4.

You are sizing the compute capacity nodes in a hyper-converged infrastructure solution. Each node has 35 TB of storage capacity. You have calculated the total cloud storage requirement to be 700 TB.

What is the minimum number of nodes required?

- A. 10
- B. 14
- C. 15
- D. 20

Correct Answer: D

QUESTION 5

You are analyzing the performance data to avoid oversizing of a CI solution. What date and time frame should you use?

- A. Average production time over multiple days
- B. Peak production times over multiple days
- C. Average production time over a single day
- D. Peak production times over a single day

Correct Answer: D

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