DES-2T13^{Q&As}

Specialist - Cloud Architect - Cloud Infrastructure Exam

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QUESTION 1

DRAG DROP

Match each platform requirement to its respective definition.

Select and Place:

CHARACTERISTIC:	REQUIREMENT:
Simplifies application development	Consolidated Technology Stack
Supports multiple programming languages and frameworks	Scalability
Focuses on rapid product delivery and QA	Microservice Support
Ensures optimal end-user service and utilization	Agile development and DevOps

Correct Answer:

CHARACTERISTIC:	REQUIREMENT:
	Supports multiple programming languages and frameworks
	Focuses on rapid product delivery and QA
	Ensures optimal end-user service and utilization
	Simplifies application development

QUESTION 2

You are designing a cloud to support an Oracle OLTP environment. What is the recommended read/write ratio to use in this environment?

A. 2 to 1

B. 3 to 1

C. 4 to 1

D. 5 to 1

Correct Answer: D

QUESTION 3

When designing for large addressing space in HCI nodes, what operations(s) negatively impacts cost of performance?

A. First write

B. Page-in and page-out

C. Random write

D. Sequential read

Correct Answer: C

QUESTION 4

What is a deliverable of the cloud design process?

A. Training for IT staff

B. Operational procedures

C. Lower infrastructure costs

D. Reduced time to market

Correct Answer: C

QUESTION 5

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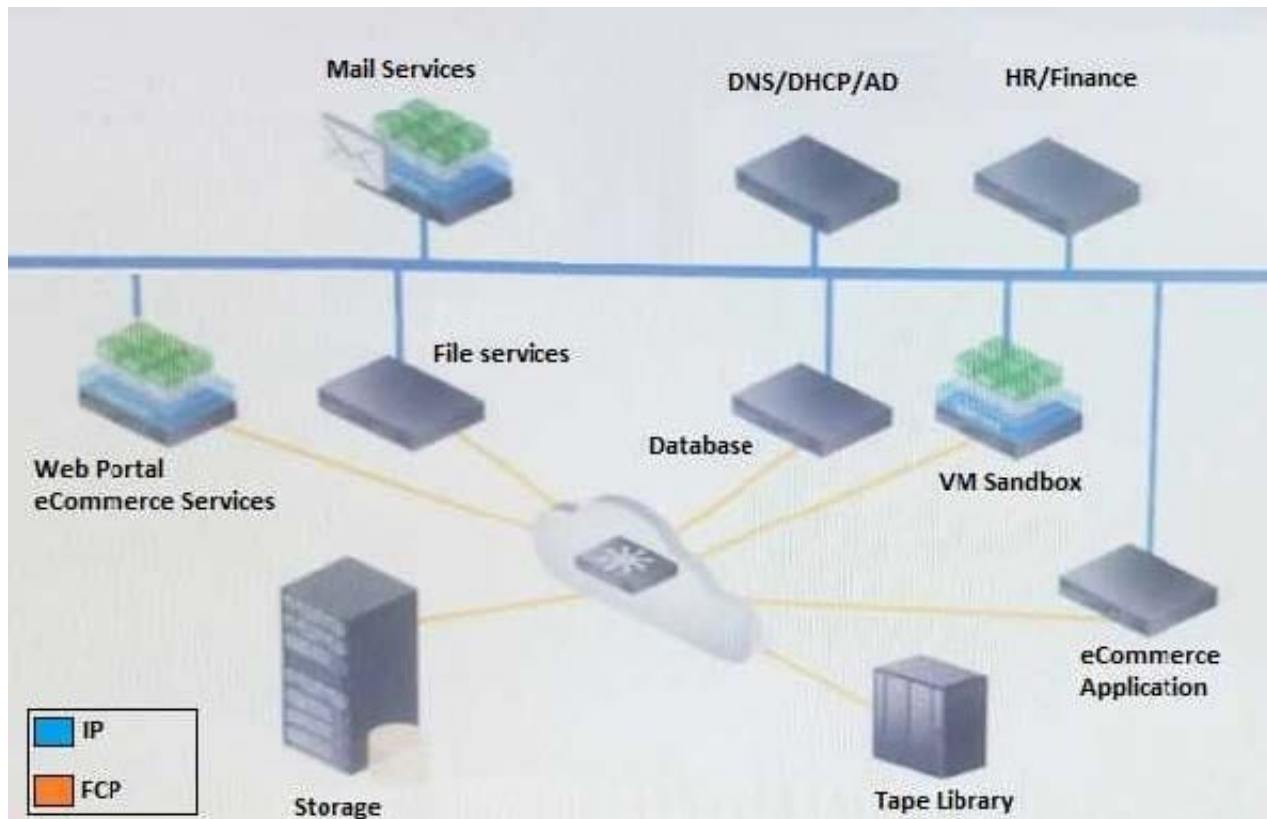
Given that there are two cases with six scored questions each, the total number of case-based scored questions is 12.

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 designing a private cloud to use VLANs to support compute-to-compute connectivity. The IT team has added a requirement to simplify the configuration management within the infrastructure. What is a limitation related to VLANs for

this requirement?

A. VLANs require separate infrastructure and management traffic trunks

B. VLANs can only support up to 4094 virtual networks

C. Adding a new VLAN requires configuration changes throughput the stack

D. Converged infrastructure limits which NICs can separate network traffic types

Correct Answer: C