



# DES-2T13<sup>Q&As</sup>

Specialist - Cloud Architect - Cloud Infrastructure Exam

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## QUESTION 1

### 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

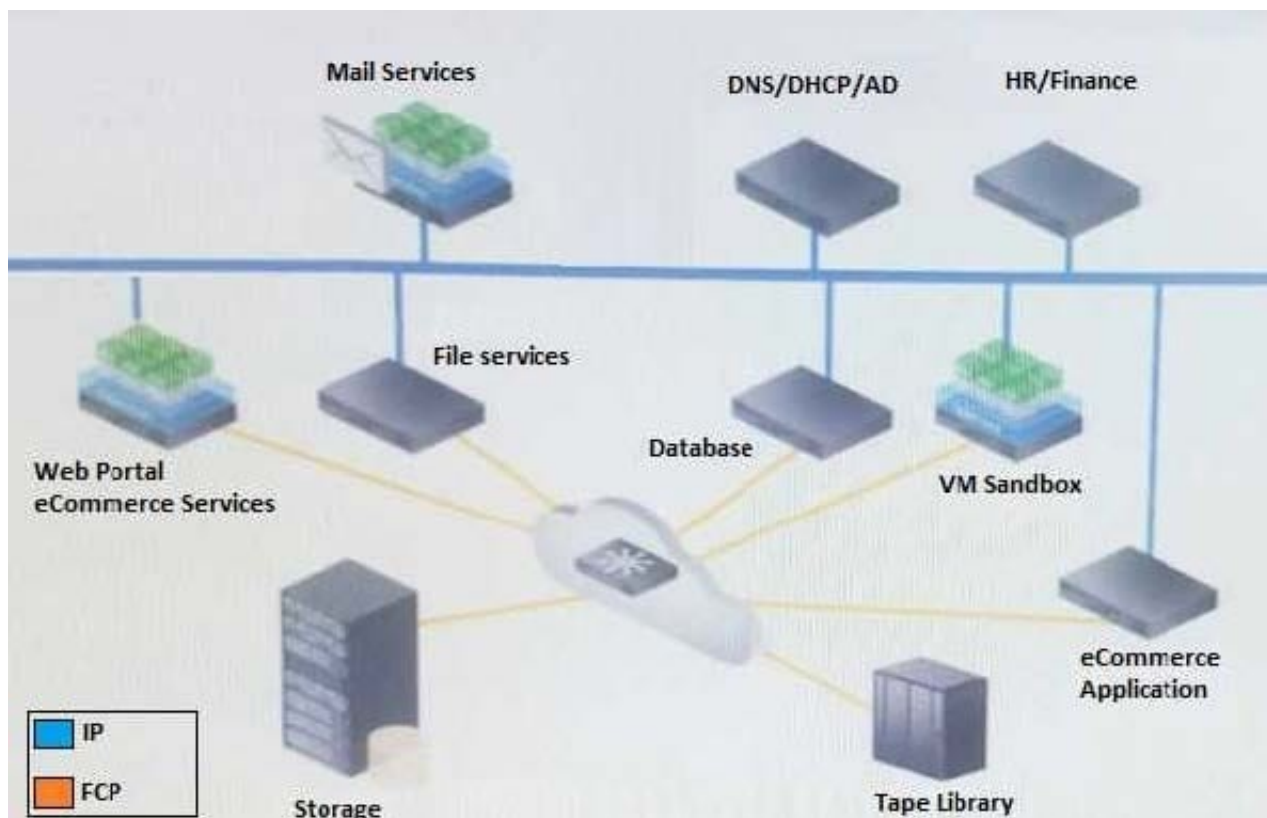
six related, randomized questions. You will need to read the case text in order to answer the related questions correctly.

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 2

DRAG DROP

You are tasked with designing a new cloud infrastructure. Match each compute related requirement with its proper category.

Select and Place:

REQUIREMENT:

CATEGORY:

Tenant and application separation must be maintained

CAPACITY

Sufficient CPU and memory to run the planned services

AVAILABILITY

Support current and future capacity

SECURITY

Quality of components to deliver operational performance for a specified time

SCALABILITY

Correct Answer:



REQUIREMENT:

CATEGORY:


- Sufficient CPU and memory to run the planned services
- Quality of components to deliver operational performance for a specified time
- Tenant and application separation must be maintained
- Support current and future capacity

### QUESTION 3

What are key benefits of ITaaS compared to traditional IT processes?

- A. Tiered services, integrated inventory management, and SLA-driven profit model
- B. Service catalog, SLA-driven management, and chargeback
- C. Strong policies, DevOps, and software licensing
- D. Ticket-based service model, cost, and chargeback

Correct Answer: B

\*

In the ITaaS model, corporate IT offers a menu of SaaS, PaaS and IaaS options for business users via a centralized service catalog. Business users are free to pick and choose cloud services that corporate IT has vetted, or provide themselves. These users can make informed decisions based on service pricing and SLAs, and can in many cases provision services on their own.

\*

ITaaS can be implemented through new consumption models leveraging self-service catalogs offering both internal and external services; providing IT financial transparency for costs and pricing; offering consumerized IT such as bring your

own device (BYoD) to meet the needs of users. All of which simplify and encourage consumption of services.

\*

A service-level agreement (SLA) is a part of a standardized service contract where a service is formally defined. Particular aspects of the service such as scope, quality, responsibilities are agreed between the service provider and the service

user.



References:

<http://leverhawk.com/is-itaas-really-a-new-concept-20130628321>

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#### QUESTION 4

You plan to gather application performance data from an existing UNIX environment. What should you use?

- A. esxtop
- B. NaviAnalyzer
- C. iostat
- D. perfmon

Correct Answer: D

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#### QUESTION 5

As a cloud architect designing a DIY PaaS Solution, you have concluded that using containers to support the target application is the best choice. What consideration supports that decision?

- A. An application will run on multiple platforms with minor modification
- B. The abstraction of the physical hardware limits vulnerability
- C. Multiple operating systems can be supported in a single container
- D. The container supports the required software stack

Correct Answer: D

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