VCE & PDF
GeekCert.com

DES-2T13$^{Q\&As}$

Specialist - Cloud Architect - Cloud Infrastructure Exam

Pass EMC DES-2T13 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.geekcert.com/des-2t13.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by EMC
Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

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?

A. Storage, Management, and Connectivity

B. Operations, Management, and Production

C. Test, Management, and Production

D. Operations, Production, and Test

Correct Answer: A

QUESTION 2

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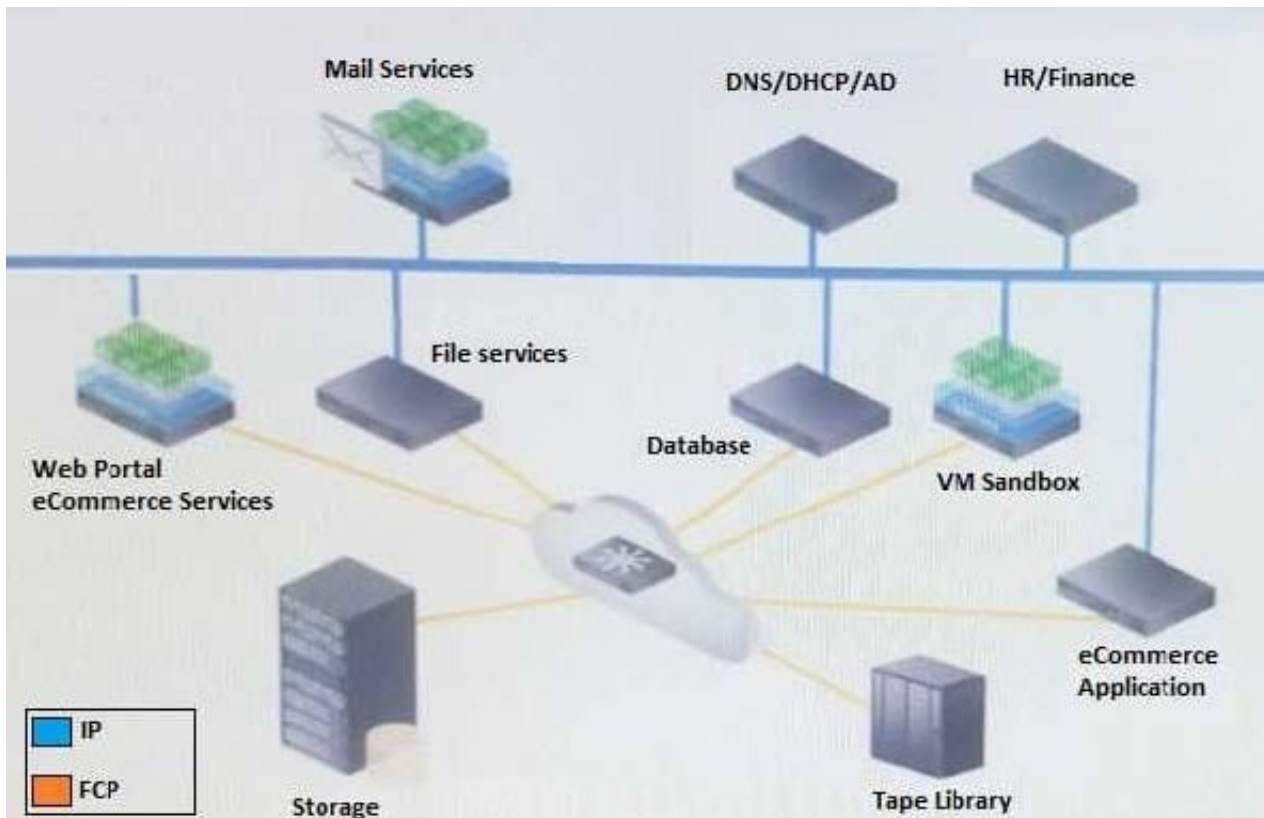
six related, randomized questions. You will need to read the case text in order to answer the related questions correctly.

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

QUESTION 3

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?

A. Multi-factor

B. Federated

C. Private-key

D. Shared-key

Correct Answer: B

QUESTION 4

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 can 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 ?scope, quality, responsibilities ?are agreed between the service provider and the service

user.

References:

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

QUESTION 5

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?

A. 7

B. 8

C. 9

D. 10

Correct Answer: B