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Question 1

Question Type: MultipleChoice

Which services are typically offered by cloud service providers?

Options:

- A- Bundled storage, applications, operating systems
- B- Operating environment, virtualization, applications
- C- Software, platform, infrastructure
- D- Compute, storage, connectivity

Answer:

C

Question 2

Question Type: MultipleChoice

What is a key attribute of cloud services?

Options:

- A- Manual provisioning
- B- Full pre-allocation
- C- Self-service
- D- Automatic content creation

Answer:

C

Question 3

Question Type: MultipleChoice

What is a key benefit to consumers of cloud services?

Options:

- A- Start with minimal capital expenditure
- B- Dedicated SAN access to applications
- C- Requires extensive IT skills
- D- No operational expenditure

Answer:

A

Question 4

Question Type: MultipleChoice

Which benefits might be realized by designing a separate infrastructure pool to host network functions?

Options:

- A- Reduced public IP address consumption, reduced troubleshooting time, and reduced consumer infrastructure load

- B-** Reduced troubleshooting time, reduced consumer infrastructure load, and enhanced security
- C-** Reduced troubleshooting time, enhanced security, and reduced public IP address consumption
- D-** Reduced consumer infrastructure load, enhanced security, and reduced public IP address consumption

Answer:

D

Question 5

Question Type: MultipleChoice

If the metering tool supports multi-tenancy and integrates with the cloud portal, what should be considered?

Options:

- A-** Only permit local user access for security reasons
- B-** Metering tool should not integrate with tenant authentication
- C-** Metering server access should be allowed for all tenants

D- Role-based access for security reasons

Answer:

D

Explanation:

The cost of collecting the metrics, and the balance between the value they provide and the impact on application operation. If metering code cannot be incorporated into existing components or roles, and you need to increase the number of instances of components or roles just to carry out metering, you might increase costs beyond the savings or income available from metering.

References:

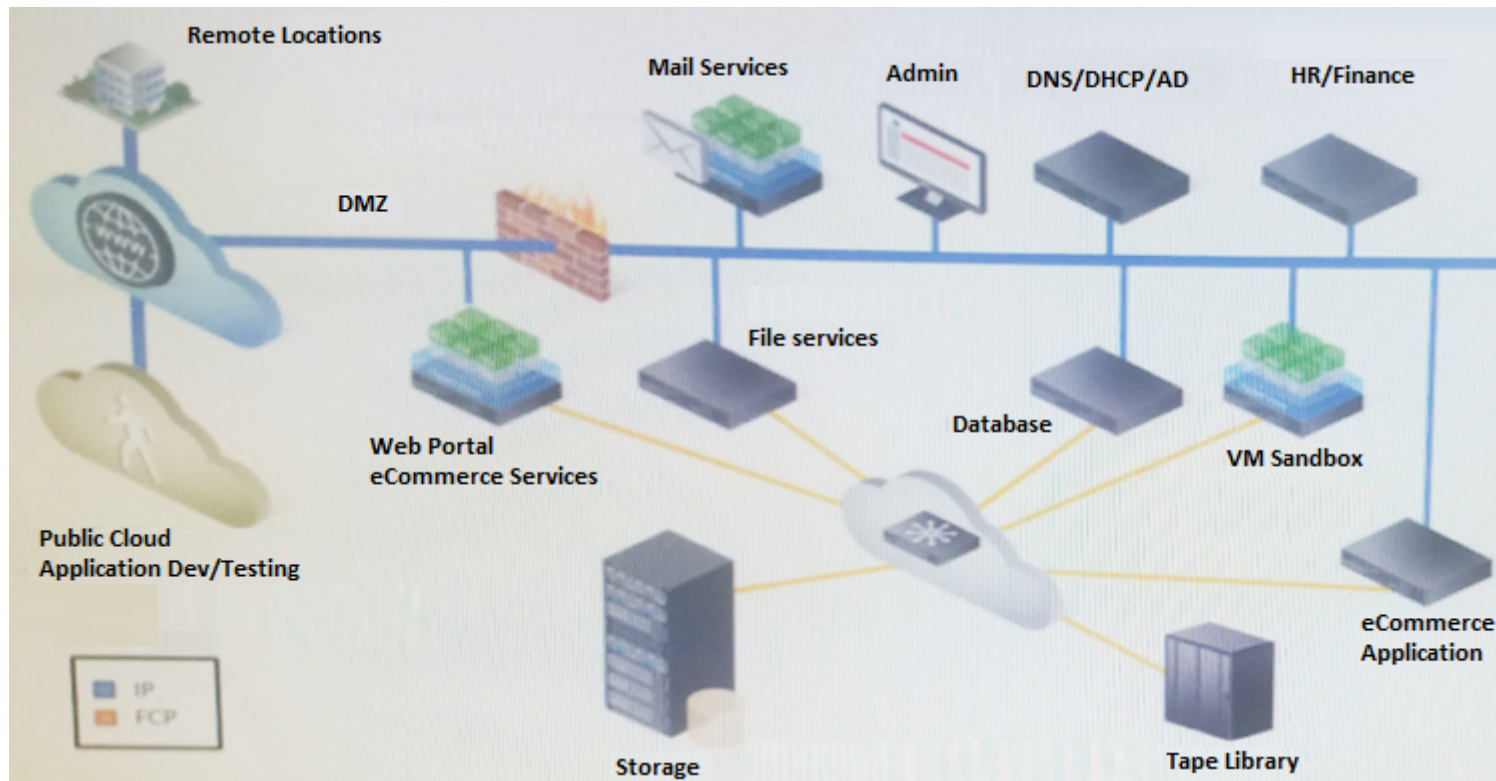
<https://msdn.microsoft.com/en-us/library/dn589796.aspx>

Question 6

Question Type: MultipleChoice

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 sizing the compute capacity of blade servers in a converged infrastructure solution with the following specifications:

Number of cores: 16

Processor speed: 3.5 GHz

Utilization percentage: 75%

What is the total GHz processing capability of one blade server?

Options:

A- 18,6

B- 20,2

C- 42,0

D- 56,7

Answer:

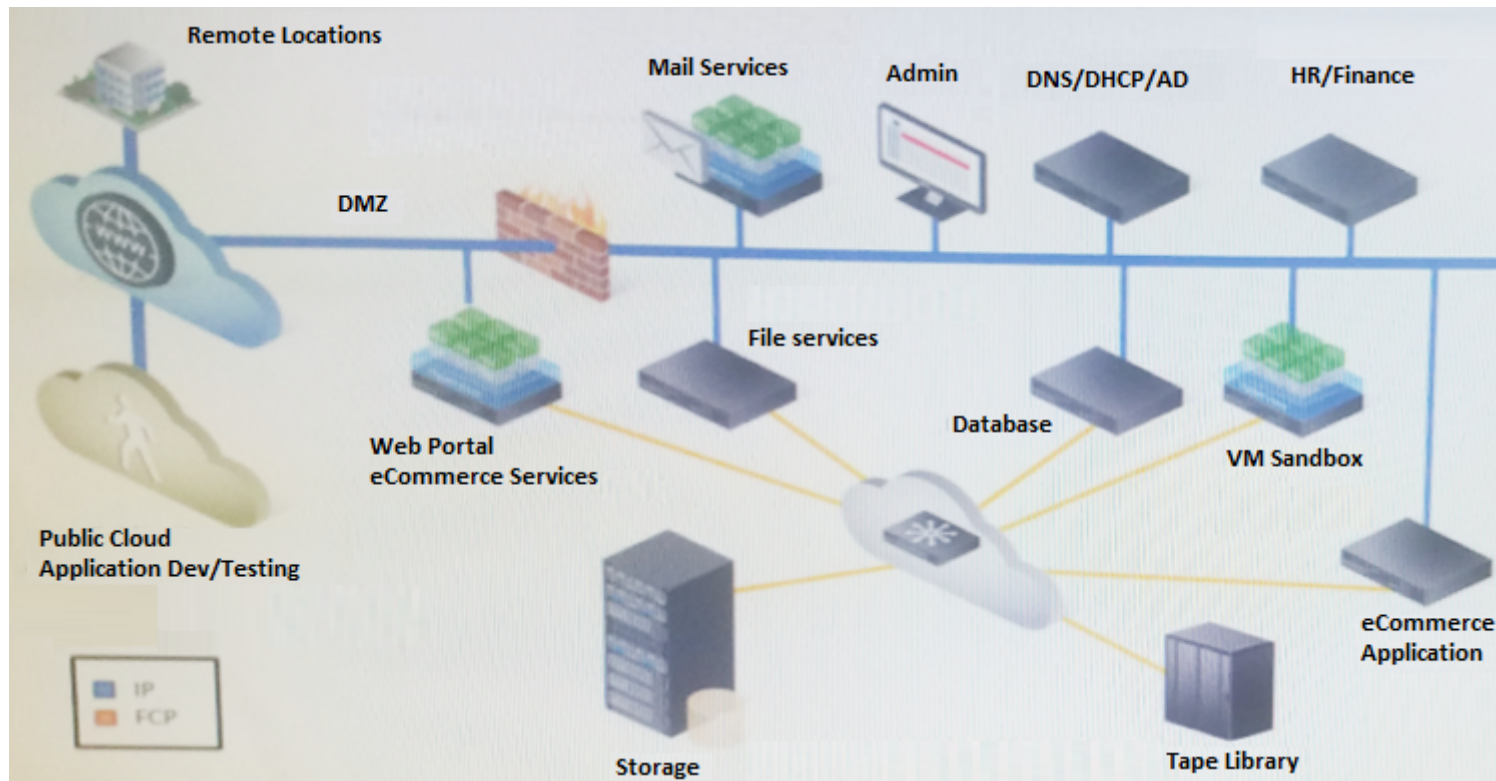
C

Question 7

Question Type: MultipleChoice

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?

Options:

- 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

Answer:

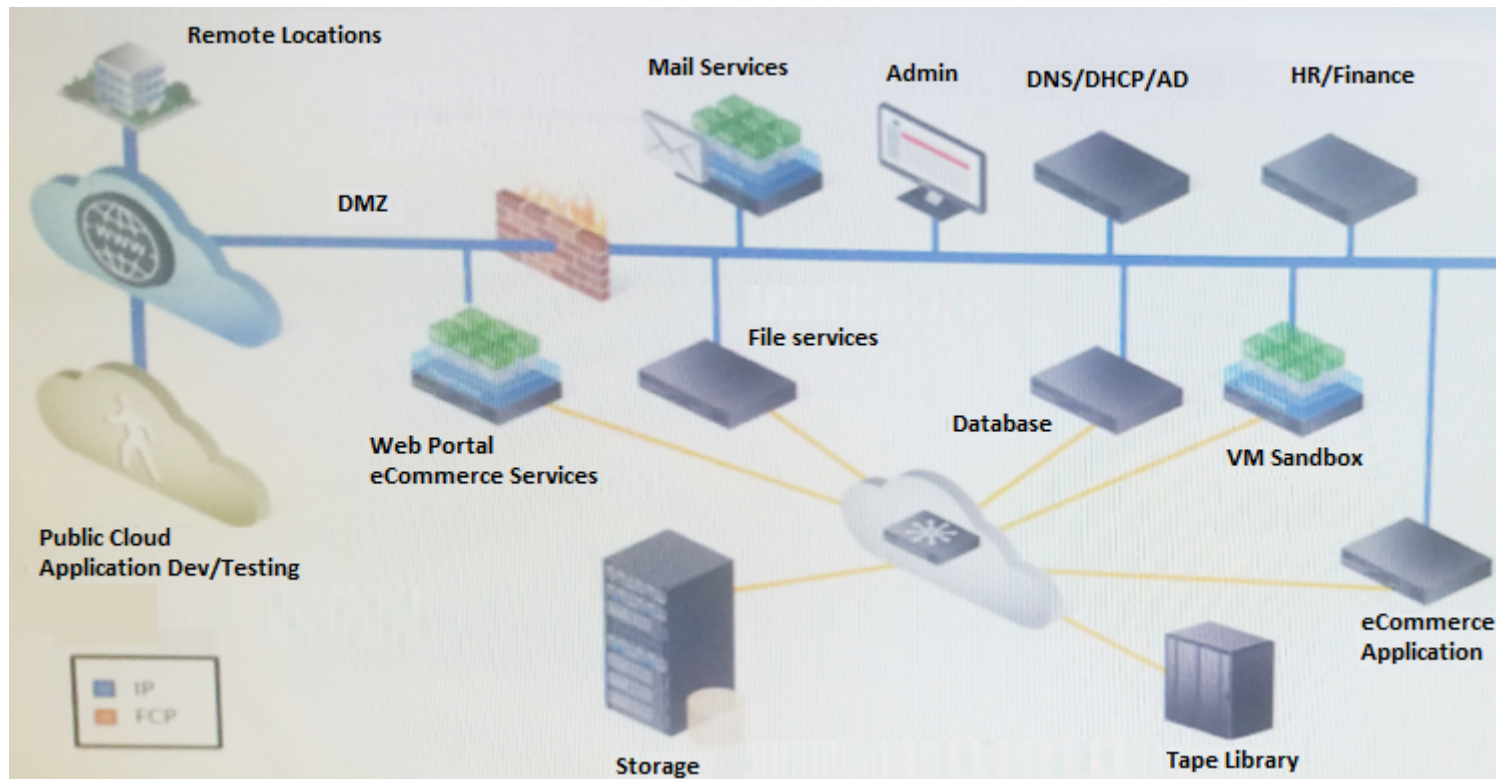
A

Question 8

Question Type: MultipleChoice

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?

Options:

A- \$ 57,000

B- \$ 61,000

C- \$ 171,000

D- \$ 183,000

Answer:

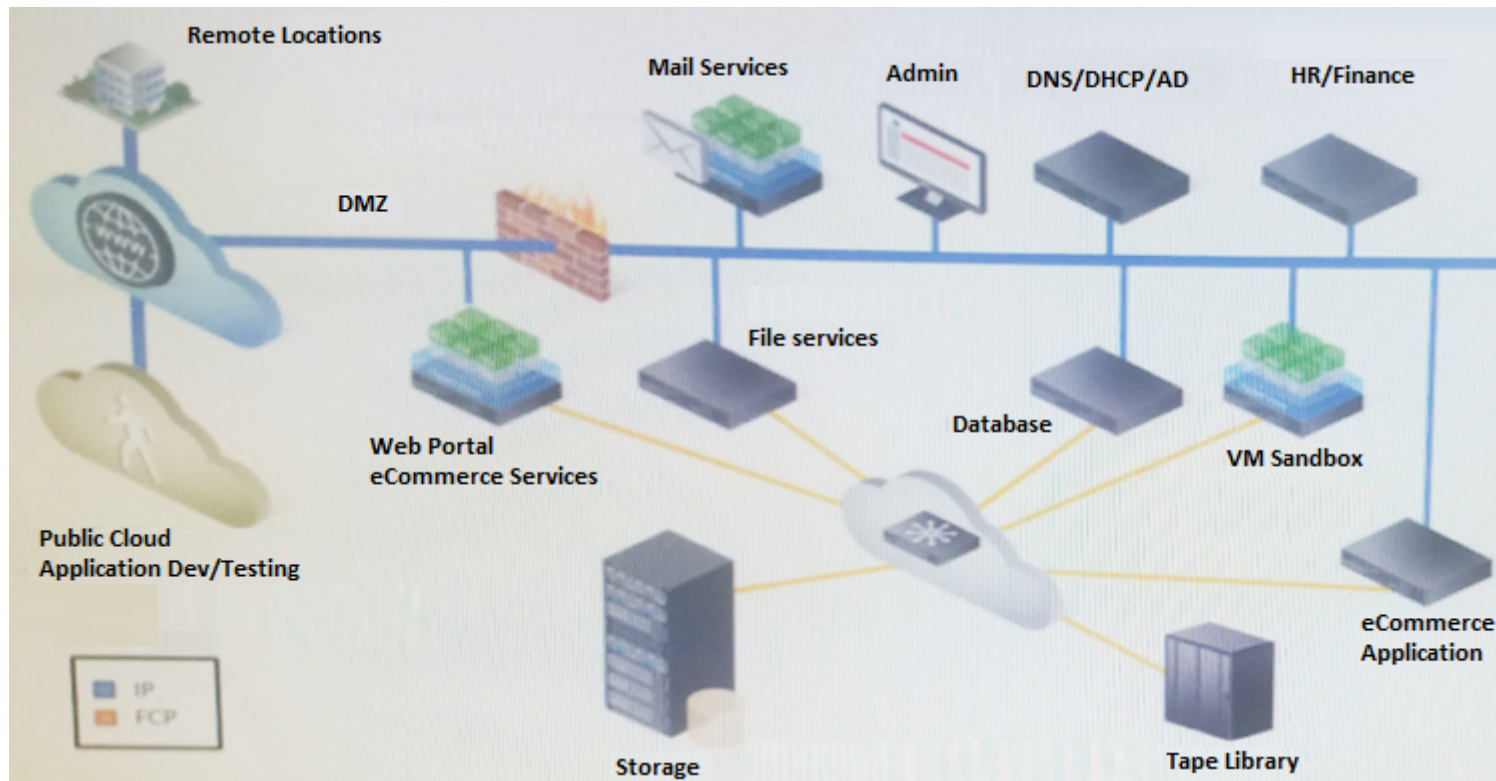
C

Question 9

Question Type: MultipleChoice

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 transformation from Platform 2.0 to cloud. You review the existing infrastructure and business requirements. You must define the method to connect the on-premises network directly to the public cloud provider.

Which technology should you select?

Options:

A- KMS

B- IDPS

C- MPLS

D- IPSec VPN

Answer:

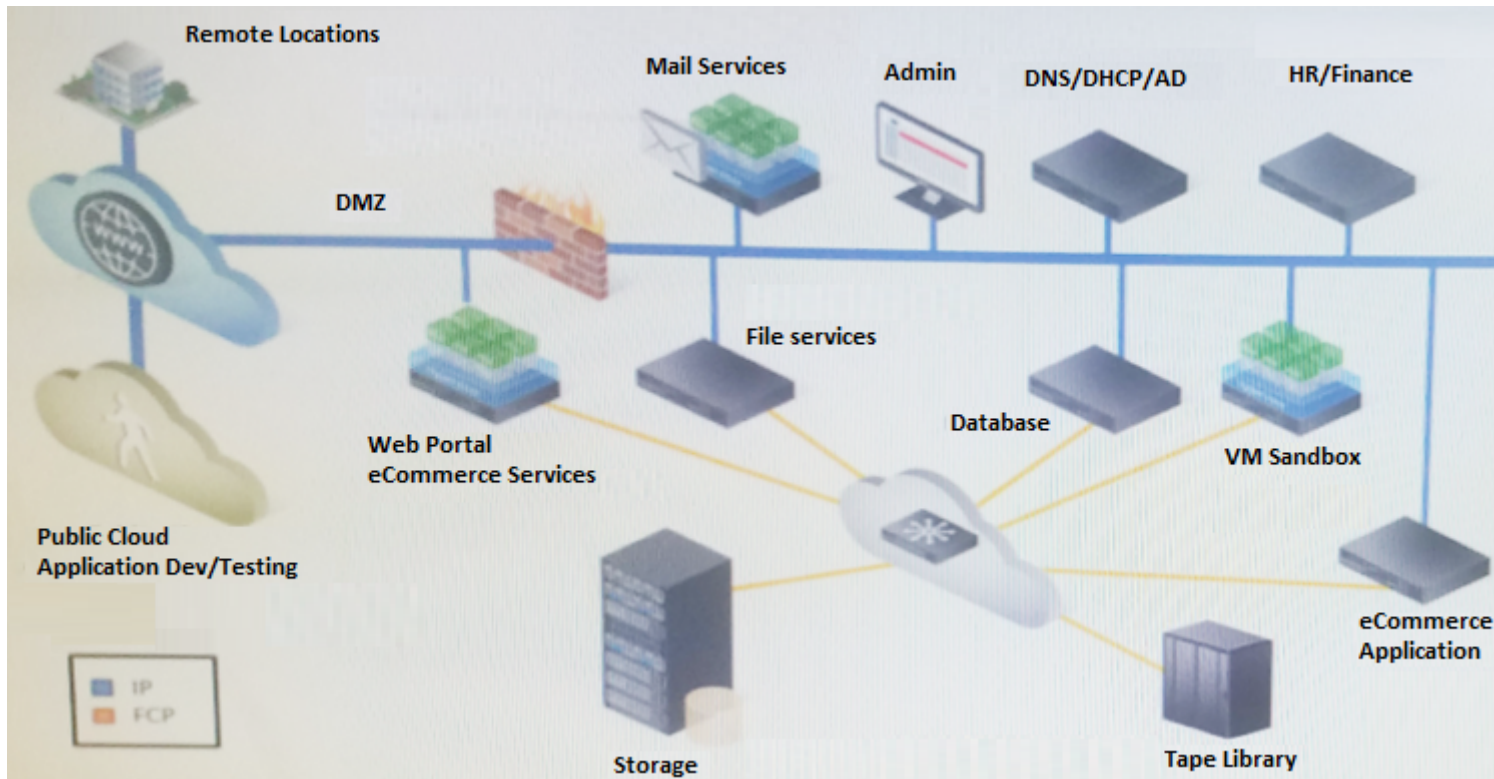
C

Question 10

Question Type: MultipleChoice

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 the application development platform for the cloud and are considering using a PaaS

Solution. You must ensure that monitoring is included in the platform. Which key metrics need to be available

from the PaaS Solution that you select?

Options:

- A- Queue length and storage utilization
- B- Storage utilization and account login
- C- Account login and response time
- D- Response time and queue length

Answer:

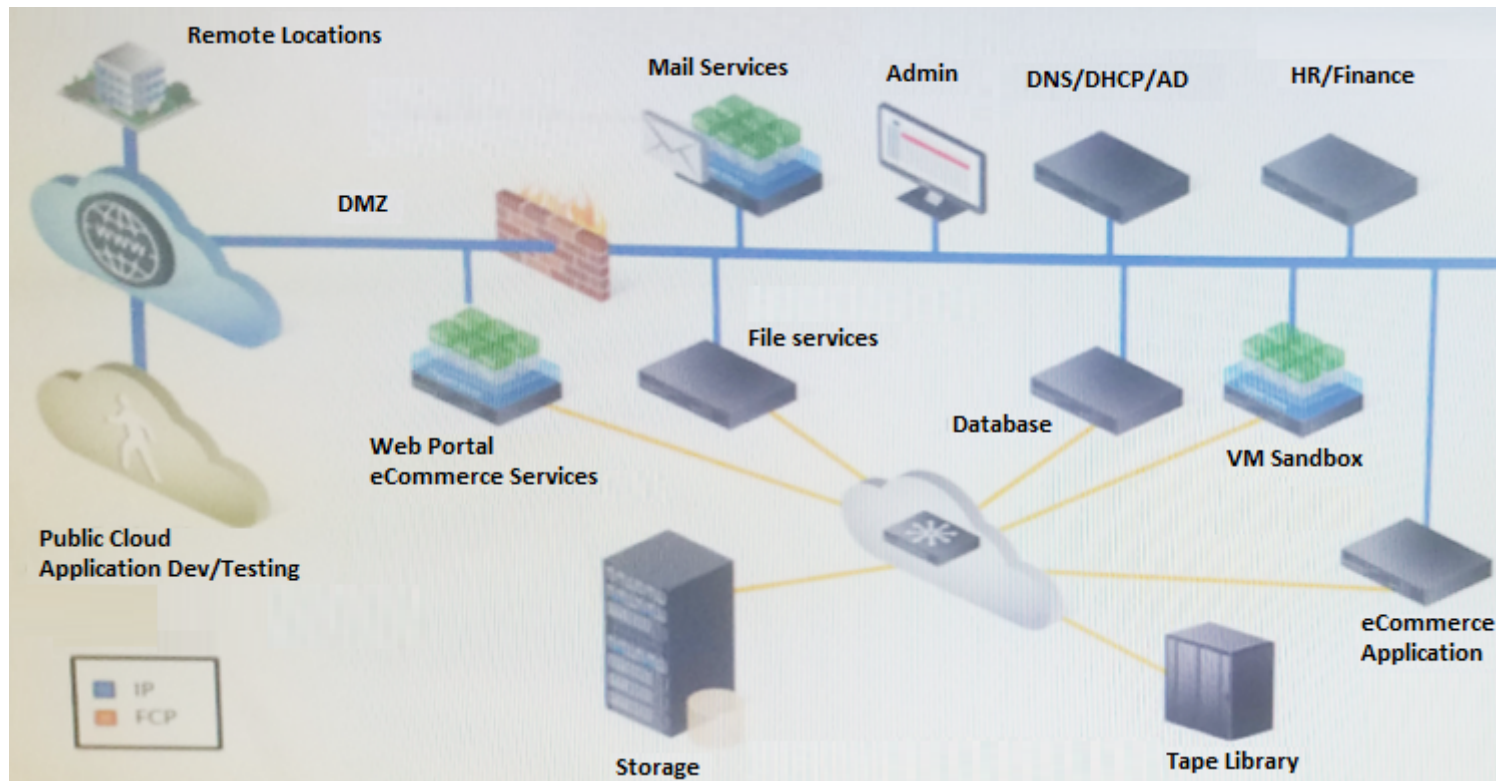
D

Question 11

Question Type: MultipleChoice

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 must design the compute scalability functions for your administrator in a Do-It-Yourself private cloud. You want to use manual processes to move services between hosts to avoid outages.

Which method provides this function?

Options:

- A- Add more virtual machines to the existing pool
- B- Define a compute pool as known unit of consumption
- C- Add resources to the existing servers in the compute pool
- D- Define storage limits in a consumption pool

Answer:

D

Question 12

Question Type: MultipleChoice

SPECIAL INSTRUCTIONS REMINDER

The remaining questions are associated with two cases.

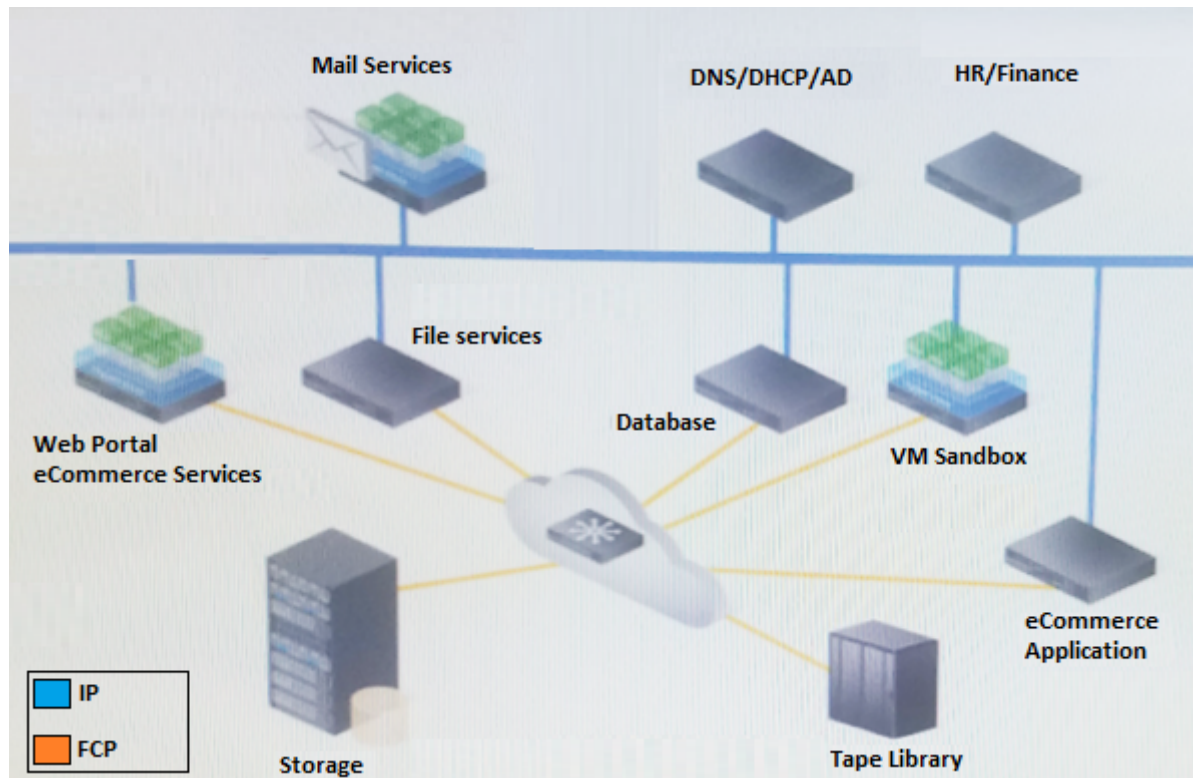
Each case has an introductory, descriptive passage (case text) that describes background information and requirements for a specific cloud based design. And each case has a set of six related, randomized questions. You will need to read the case text in order to answer the related questions correctly.

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 must design the solution to enable external access to the eCommerce application using a Public cloud.

The development team wants to ensure that the application has a known performance profile.

Which consideration offers best practices to address this concern?

Options:

A- Automation Management

B- Multicloud Compliance

C- Interoperability

D- Physical Server Consistency

Answer:

A

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