Vendor: CompTIA

Exam Code:CLO-001

Exam Name: CompTIA Cloud Essentials Exam

Version: Demo

QUESTION 1

An insurance company is placing a business process into a SaaS cloud environment. The company does not want to replicate all user identifies. Which of the following methods should be implemented?

A. Self-service

B. Standardization

C. Federation

D. Automation

Correct Answer: C

QUESTION 2

How do demand management processes change with the introduction of SaaS?

A. New vendors have to be accommodated

B. Users can procure SaaS solutions themselves

C. The number of virtual machines can fluctuate with demand

D. Maintenance will become easier

Correct Answer: B

QUESTION 3

Why are traditional chargeback systems not compatible with cloud computing?

A. Cloud computing is low cost and does not accommodate charge back fees

B. Cloud computing can be more expensive than in-house capacity

C. Licensing models can become outdated quickly

D. Resources that are used can fluctuate throughout the budget cycle

Correct Answer: D

QUESTION 4

An organization is planning to host a number of its critical applications in the cloud. Which of the following is the BEST way to gain a broad assurance of the cloud provider\\'s security posture?

A. A review that includes interviewing key security stakeholders and identifying the key controls that they operate

B. A review that includes security policies, evidence of the controls, physical site assessment and vulnerability scanning

C. A review that includes the right to audit on a yearly basis and review of the security clauses on the contract

D. A review that includes security applications, external audits, intrusion detection and firewall policy reviews

Correct Answer: D

QUESTION 5

In which of the following scenarios would a hybrid cloud be the BEST choice for an organization to use?

A. A security organization that performs a large percentage of penetration testing.

B. A financial organization that must keep all data under their control.

C. A retail organization that needs to maintain all processing in their own datacenter.

D. A large development firm that creates applications for the customer to host on their cloud.

Correct Answer: D

QUESTION 6

One of the strategic reasons to source component technology purchases from multiple providers is to:

A. avoid vendor lock-in.

B. influence governmental organizations.

C. keep vendor prices down.

D. encourage vendor control.

Correct Answer: A

QUESTION 7

Which of the following is MOST typically accessed through Web services?

A. IaaS

B. PaaS

C. SaaS

D. None of the above

Correct Answer: B

QUESTION 8

Which of the following can be deployed by a cloud provider to reduce storage costs?

A. Journaling file systems

B. Two-factor authentication

C. Data de-duplication

D. Data encryption

Correct Answer: C

QUESTION 9

In order for an organization to have a successful cloud implementation, which of the following must be true?

A. The organization must perform and successfully complete a cloud readiness assessment.

B. The organization must have used virtualization technology in the past.

C. The organization must have an unlimited budget for allocation of cloud resources.

D. The organization must have an in-house IT department.

Correct Answer: A

QUESTION 10

Which of the following is a drawback of direct cost when implementing cloud computing?

A. It cannot be applied to IaaS.

B. It is complex.

C. It is less accurate.

D. It only works with SaaS.

Correct Answer: C

QUESTION 11

Consumption statistics for individual cloud service offering is used by which of the following ITIL processes?

A. Supplier management

B. Continuous service improvement

C. Service level management

D. Information security management

Correct Answer: C

QUESTION 12

Which of the following actions should a company take if a cloud computing provider ceases to uphold their contract?

A. Consult the company\\'s exit plan.

B. Move the company data to the backup provider that was selected earlier.

C. Re-host all critical applications on the company\\'s internal servers.

D. Evaluate the company\\'s strategic options for an alternative provider

Correct Answer: A