Question 1

A company is considering moving all of its VMs to reserved instances, which would save 20% on each instance. The instances the company would move are shown below:

Resource	Tag	Currently monthly cost
VirtualMachine1	Marketing	$500
VirtualMachine2	IT	$400
VirtualMachine3	Sales	$900
VirtualMachine4	Sales	$300
VirtualMachine5	IT	$150
VirtualMachine6	IT	$800
VirtualMachine7	Marketing	$450
VirtualMachine8	Administration	$400
VirtualMachine9	Sales	$550
VirtualMachine10	Marketing	$850
VirtualMachine11	IT	$250

Which of the following is the amount the company would save annually be converting all of these VMs to reserved instances?

Options:

A- $1110

B- $1600

C- $3840

D- $5550

E- $13320

F- $53280

Answer:

E

Question 2

Question Type: MultipleChoice

An organization is determining an acceptable amount of downtime. Which of the following aspects of cloud design should the organization evaluate?

Options:

A- RPO

B- RTO

C- ERP

D- TCO

Answer:

B

Question 3

Question Type: **MultipleChoice**

A company's new systems administrator has been asked to create a new user for the human resources department. Which of the following will help the systems administrator understand the user privileges for each role in the company?

Options:

A- Identity and access control management policy

B- Classification and management policy

C- Change management policy

D- Standard operating procedures

A

Question 4

Question Type: **MultipleChoice**

Which of the following can be used to achieve automation, environment consistency, and standardization of computer resources in a cloud environment?

Options:

A- Content management system

B- Automation

C- Service-oriented architecture

D- Infrastructure as code

Question 5

Question Type: MultipleChoice

Which of the following would help a company avoid failure of a cloud project due to a lack of adherence of the company's operations and business processes to a cloud solution?

Options:

A- Cloud managed services

B- Company baseline

C- Proof of value

D- Industry benchmarks

Answer:

A

Question 6

A company with a variable number of employees would make good use of the cloud model because of:

Options:

A- multifactor authentication

B- self-service

C- subscription services

D- collaboration

Answer:

B

Question 7

A cloud administrator needs to enable users to access business applications remotely while ensuring these applications are only installed on company-controlled equipment. All users require the ability to modify personal working environments. Which of the following is the BEST solution?

Options:

A- SSO

B- VDI

C- SSH

D- VPN

Answer:

D

Question 8

Question Type: MultipleChoice

A requirement states that an application must be restored within six hours. Which of the following should be included in the SLA to satisfy this requirement?

A- MTTR

B- RPO

C- ROI

D- RTO

Answer:

D

Question 9

Question Type: **MultipleChoice**

Which of the following results from implementing a proprietary SaaS solution when an organization does not ensure the solution adopts open standards? (Choose two.)

Options:

A- Vendor lock-in

B- Inability to enforce the SLA

C- Lack of technical support

D- Higher ongoing operational expenditure

E- Integration issues

F- Higher initial capital expenditure

Answer:

A, E