

# ISC2

## Exam Questions CCSP

Certified Cloud Security Professional



#### NEW QUESTION 1

- (Exam Topic 1)

A virtual network interface card (NIC) exists at layer \_\_\_\_\_ of the OSI model. Response:

- A. 2
- B. 4
- C. 6
- D. 8

**Answer:** A

#### NEW QUESTION 2

- (Exam Topic 1)

You are the security manager for a small application development company. Your company is considering the use of the cloud for software testing purposes. Which cloud service model is most likely to suit your needs?

Response:

- A. IaaS
- B. PaaS
- C. SaaS
- D. LaaS

**Answer:** B

#### NEW QUESTION 3

- (Exam Topic 1)

DLP can be combined with what other security technology to enhance data controls? Response:

- A. DRM
- B. SIEM
- C. Kerberos
- D. Hypervisors

**Answer:** A

#### NEW QUESTION 4

- (Exam Topic 1)

The cloud deployment model that features organizational ownership of the hardware and infrastructure, and usage only by members of that organization, is known as:

Response:

- A. Private
- B. Public
- C. Hybrid
- D. Motive

**Answer:** A

#### NEW QUESTION 5

- (Exam Topic 1)

Which concept of cloud computing pertains to the ability to reuse components and services of an application for other purposes?

- A. Portability
- B. Interoperability
- C. Resource pooling
- D. Elasticity

**Answer:** B

#### NEW QUESTION 6

- (Exam Topic 1)

Which of the following is a risk in the cloud environment that is not existing or is as prevalent in the legacy environment?

Response:

- A. Legal liability in multiple jurisdictions
- B. Loss of productivity due to DDoS
- C. Ability of users to gain access to their physical workplace
- D. Fire

**Answer:** A

#### NEW QUESTION 7

- (Exam Topic 1)

What is the federal agency that accepts applications for new patents?

- A. USDA
- B. USPTO
- C. OSHA
- D. SEC

**Answer:** B

#### NEW QUESTION 8

- (Exam Topic 1)

Which of the following are contractual components that the CSP should review and understand fully when contracting with a cloud service provider? (Choose two.)

- A. Concurrently maintainable site infrastructure
- B. Use of subcontractors
- C. Redundant site infrastructure capacity components
- D. Scope of processing

**Answer:** BD

#### NEW QUESTION 9

- (Exam Topic 1)

A typical DLP tool can enhance the organization's efforts at accomplishing what legal task? Response:

- A. Evidence collection
- B. Delivering testimony
- C. Criminal prosecution
- D. Enforcement of intellectual property rights

**Answer:** A

#### NEW QUESTION 10

- (Exam Topic 1)

Which of the following tools might be useful in data discovery efforts that are based on content analysis?

- A. DLP
- B. Digital Rights Management (DRM)
- C. iSCSI
- D. Fibre Channel over Ethernet (FCoE)

**Answer:** A

#### NEW QUESTION 10

- (Exam Topic 1)

The Open Web Application Security Project (OWASP) Top Ten is a list of web application security threats that is composed by a member-driven OWASP committee of application development experts and published approximately every 24 months. The 2013 OWASP Top Ten list includes "cross-site scripting (XSS)." Which of the following is not a method for reducing the risk of XSS attacks? Response:

- A. Use an auto-escaping template system.
- B. XML escape all identity assertions.
- C. Sanitize HTML markup with a library designed for the purpose.
- D. HTML escape JSON values in an HTML context and read the data with JSON.parse.

**Answer:** B

#### NEW QUESTION 11

- (Exam Topic 1)

Which of the following is considered an administrative control?

- A. Access control process
- B. Keystroke logging
- C. Door locks
- D. Biometric authentication

**Answer:** A

#### NEW QUESTION 12

- (Exam Topic 1)

What sort of legal enforcement may the Payment Card Industry (PCI) Security Standards Council not bring to bear against organizations that fail to comply with the Payment Card Industry Data Security Standard (PCI DSS)? Response:

- A. Fines
- B. Jail time
- C. Suspension of credit card processing privileges
- D. Subject to increased audit frequency and scope

**Answer:** B

#### NEW QUESTION 14

- (Exam Topic 1)

Different types of cloud deployment models use different types of storage from traditional data centers, along with many new types of software platforms for deploying applications and configurations. Which of the following is NOT a storage type used within a cloud environment?

- A. Docker
- B. Object
- C. Structured
- D. Volume

**Answer:** A

#### NEW QUESTION 16

- (Exam Topic 1)

Which of the following data sanitation methods would be the MOST effective if you needed to securely remove data as quickly as possible in a cloud environment?

Response:

- A. Zeroing
- B. Cryptographic erasure
- C. Overwriting
- D. Degaussing

**Answer:** B

#### NEW QUESTION 20

- (Exam Topic 1)

DAST checks software functionality in \_\_\_\_\_.

Response:

- A. The production environment
- B. A runtime state
- C. The cloud
- D. An IaaS configuration

**Answer:** B

#### NEW QUESTION 24

- (Exam Topic 1)

A firewall can use all of the following techniques for controlling traffic except:

- A. Rule sets
- B. Behavior analysis
- C. Content filtering
- D. Randomization

**Answer:** D

#### NEW QUESTION 25

- (Exam Topic 1)

Which security certification serves as a general framework that can be applied to any type of system or application?

- A. ISO/IEC 27001
- B. PCI DSS
- C. FIPS 140-2
- D. NIST SP 800-53

**Answer:** A

#### NEW QUESTION 30

- (Exam Topic 1)

Which of the following are considered to be the building blocks of cloud computing? Response:

- A. Data, access control, virtualization, and services
- B. Storage, networking, printing and virtualization
- C. CPU, RAM, storage and networking
- D. Data, CPU, RAM, and access control

**Answer:** C

#### NEW QUESTION 32

- (Exam Topic 1)

Log data should be protected \_\_\_\_\_.

Response:

- A. One level below the sensitivity level of the systems from which it was collected
- B. At least at the same sensitivity level as the systems from which it was collected

- C. With encryption in transit, at rest, and in use
- D. According to NIST guidelines

**Answer:** B

**NEW QUESTION 36**

- (Exam Topic 1)

Which concept pertains to cloud customers paying only for the resources they use and consume, and only for the duration they are using them?

Response:

- A. Measured service
- B. Auto-scaling
- C. Portability
- D. Elasticity

**Answer:** A

**NEW QUESTION 39**

- (Exam Topic 1)

What is the primary security mechanism used to protect SOAP and REST APIs? Response:

- A. Firewalls
- B. XML firewalls
- C. Encryption
- D. WAFs

**Answer:** C

**NEW QUESTION 43**

- (Exam Topic 1)

During which stage of the SDLC process should security be consulted and begin its initial involvement?

- A. Testing
- B. Design
- C. Development
- D. Requirement gathering

**Answer:** D

**NEW QUESTION 46**

- (Exam Topic 1)

Who is the entity identified by personal data? Response:

- A. The data owner
- B. The data processor
- C. The data custodian
- D. The data subject

**Answer:** D

**NEW QUESTION 49**

- (Exam Topic 1)

Which standards body depends heavily on contributions and input from its open membership base? Response:

- A. NIST
- B. ISO
- C. ICANN
- D. CSA

**Answer:** D

**NEW QUESTION 53**

- (Exam Topic 1)

At which layer does the IPSec protocol operate to encrypt and protect communications between two parties? Response:

- A. Network
- B. Application
- C. Transport
- D. Data link

**Answer:** A

**NEW QUESTION 54**

- (Exam Topic 1)

When using transparent encryption of a database, where does the encryption engine reside? Response:

- A. At the application using the database
- B. On the instance(s) attached to the volume
- C. In a key management system
- D. Within the database

**Answer:** D

#### NEW QUESTION 58

- (Exam Topic 2)

Which of the following characteristics is associated with digital rights management (DRM) solutions (sometimes referred to as information rights management, or IRM)?

Response:

- A. Mapping to existing access control lists (ACLs)
- B. Delineating biometric catalogs
- C. Preventing multifactor authentication
- D. Prohibiting unauthorized transposition

**Answer:** A

#### NEW QUESTION 63

- (Exam Topic 2)

You are the security manager of a small firm that has just purchased a DLP solution to implement in your cloud-based production environment.

Which of these activities should you perform before deploying the tool? Response:

- A. Survey your company's departments about the data under their control
- B. Reconstruct your firewalls
- C. Harden all your routers
- D. Adjust the hypervisors

**Answer:** A

#### NEW QUESTION 65

- (Exam Topic 2)

What is the intellectual property protection for the logo of a new video game? Response:

- A. Copyright
- B. Patent
- C. Trademark
- D. Trade secret

**Answer:** C

#### NEW QUESTION 70

- (Exam Topic 2)

Penetration testing is a(n) \_\_\_\_\_ form of security assessment.

Response:

- A. Active
- B. Comprehensive
- C. Total
- D. Inexpensive

**Answer:** A

#### NEW QUESTION 71

- (Exam Topic 2)

Which of the following BCDR testing methodologies is least intrusive? Response:

- A. Walk-through
- B. Simulation
- C. Tabletop
- D. Full test

**Answer:** C

#### NEW QUESTION 72

- (Exam Topic 2)

The Cloud Security Alliance's (CSA's) Cloud Controls Matrix (CCM) addresses all the following security architecture elements except \_\_\_\_\_.

Response:

- A. Physical security
- B. IaaS
- C. Application security
- D. Business drivers

**Answer:** D

#### NEW QUESTION 77

- (Exam Topic 2)

The Cloud Security Alliance (CSA) Security, Trust, and Assurance Registry (STAR) program has \_\_\_\_\_ tiers.

Response:

- A. Two
- B. Three
- C. Four
- D. Eight

**Answer: B**

#### NEW QUESTION 78

- (Exam Topic 2)

Although encryption can help an organization to effectively decrease the possibility of data breaches, which other type of threat can it increase the chances of?

Response:

- A. Insecure interfaces
- B. Data loss
- C. System vulnerabilities
- D. Account hijacking

**Answer: B**

#### NEW QUESTION 82

- (Exam Topic 2)

The physical layout of a cloud data center campus should include redundancies of all the following except \_\_\_\_\_.

Response:

- A. Physical perimeter security controls (fences, lights, walls, etc.)
- B. The administration/support staff building
- C. Electrical utility lines
- D. Communications connectivity lines

**Answer: B**

#### NEW QUESTION 84

- (Exam Topic 2)

You are the IT security manager for a video game software development company. Which of the following is most likely to be your primary concern on a daily basis?

Response:

- A. Health and human safety
- B. Security flaws in your products
- C. Security flaws in your organization
- D. Regulatory compliance

**Answer: C**

#### NEW QUESTION 89

- (Exam Topic 2)

You are a consultant performing an external security review on a large manufacturing firm. You determine that its newest assembly plant, which cost \$24 million, could be completely destroyed by a fire but that a fire suppression system could effectively protect the plant.

The fire suppression system costs \$15 million. An insurance policy that would cover the full replacement cost of the plant costs \$1 million per month.

In order to establish the true annualized loss expectancy (ALE), you would need all of the following information except \_\_\_\_\_.

Response:

- A. The amount of revenue generated by the plant
- B. The rate at which the plant generates revenue
- C. The length of time it would take to rebuild the plant
- D. The amount of product the plant creates

**Answer: D**

#### NEW QUESTION 93

- (Exam Topic 2)

An organization could have many reasons that are common throughout the industry to activate a BCDR situation. Which of the following is NOT a typical reason to activate a BCDR plan?

Response:

- A. Natural disaster
- B. Utility outage
- C. Staff loss
- D. Terrorist attack

**Answer: C**

#### NEW QUESTION 98

- (Exam Topic 2)

All of the following are activities that should be performed when capturing and maintaining an accurate, secure system baseline except \_\_\_\_\_.

Response:

- A. Remove all nonessential programs from the baseline image
- B. Exclude the target system you intend to baseline from any scheduled updates/patching used in production systems
- C. Include the baseline image in the asset inventory/configuration management database
- D. Configure the host OS according to the baseline requirements

**Answer: C**

#### NEW QUESTION 103

- (Exam Topic 2)

In application-level encryption, where does the encryption engine reside? Response:

- A. In the application accessing the database
- B. In the OS on which the application is run
- C. Within the database accessed by the application
- D. In the volume where the database resides

**Answer: A**

#### NEW QUESTION 108

- (Exam Topic 2)

SOC 2 reports were intended to be \_\_\_\_\_.

Response:

- A. Released to the public
- B. Only technical assessments
- C. Retained for internal use
- D. Nonbinding

**Answer: C**

#### NEW QUESTION 111

- (Exam Topic 2)

Which type of software is most likely to be reviewed by the most personnel, with the most varied perspectives?

Response:

- A. Database management software
- B. Open source software
- C. Secure software
- D. Proprietary software

**Answer: B**

#### NEW QUESTION 112

- (Exam Topic 2)

There are two general types of smoke detectors. Which type uses a small portion of radioactive material? Response:

- A. Photoelectric
- B. Ionization
- C. Electron pulse
- D. Integral field

**Answer: B**

#### NEW QUESTION 117

- (Exam Topic 2)

At which phase of the SDLC process should security begin participating? Response:

- A. Requirements gathering
- B. Requirements analysis
- C. Design
- D. Testing

**Answer: A**

#### NEW QUESTION 119

- (Exam Topic 2)

In the cloud motif, the data processor is usually: Response:

- A. The party that assigns access rights
- B. The cloud customer
- C. The cloud provider



D. The cloud access security broker

**Answer:** C

#### NEW QUESTION 121

- (Exam Topic 2)

All of the following are activities that should be performed when capturing and maintaining an accurate, secure system baseline, except \_\_\_\_\_.

Response:

- A. Audit the baseline to ensure that all configuration items have been included and applied correctly
- B. Impose the baseline throughout the environment
- C. Capture an image of the baseline system for future reference/versioning/rollback purposes
- D. Document all baseline configuration elements and versioning data

**Answer:** B

#### NEW QUESTION 126

- (Exam Topic 2)

Your organization is considering a move to a cloud environment and is looking for certifications or audit reports from cloud providers to ensure adequate security controls and processes.

Which of the following is NOT a security certification or audit report that would be pertinent? Response:

- A. FedRAMP
- B. PCI DSS
- C. FIPS 140-2
- D. SOC Type 2

**Answer:** C

#### NEW QUESTION 131

- (Exam Topic 2)

What principle must always been included with an SOC 2 report? Response:

- A. Confidentiality
- B. Security
- C. Privacy
- D. Processing integrity

**Answer:** B

#### NEW QUESTION 135

- (Exam Topic 2)

Which security certification serves as a general framework that can be applied to any type of system or application?

Response:

- A. ISO/IEC 27001
- B. PCI DSS
- C. FIPS 140-2
- D. NIST SP 800-53

**Answer:** A

#### NEW QUESTION 140

- (Exam Topic 2) What are SOCI/SOCII/SOCIII? Response:

- A. Risk management frameworks
- B. Access controls
- C. Audit reports
- D. Software development phases

**Answer:** C

#### NEW QUESTION 141

- (Exam Topic 2)

You are the security subject matter expert (SME) for an organization considering a transition from the legacy environment into a hosted cloud provider's data center.

One of the challenges you're facing is whether the provider will have undue control over your data once it is within the provider's data center; will the provider be able to hold your organization hostage because they have your data?

This is a(n) \_\_\_\_\_ issue. Response:

- A. Interoperability
- B. Portability
- C. Availability
- D. Security

**Answer:** B

**NEW QUESTION 146**

- (Exam Topic 2)

All of the following might be used as data discovery characteristics in a content-analysis-based data discovery effort except \_\_\_\_\_.

Response:

- A. Keywords
- B. Pattern-matching
- C. Frequency
- D. Inheritance

**Answer: D**

**NEW QUESTION 147**

- (Exam Topic 2)

Federation should be \_\_\_\_\_ to the users.

Response:

- A. Hostile
- B. Proportional
- C. Transparent
- D. Expensive

**Answer: C**

**NEW QUESTION 152**

- (Exam Topic 2)

The Restatement (Second) Conflict of Law refers to which of the following? Response:

- A. The basis for deciding which laws are most appropriate in a situation where conflicting laws exist
- B. When judges restate the law in an opinion
- C. How jurisdictional disputes are settled
- D. Whether local or federal laws apply in a situation

**Answer: A**

**NEW QUESTION 155**

- (Exam Topic 2)

Which type of report is considered for “general” use and does not contain any sensitive information? Response:

- A. SOC 1
- B. SAS-70
- C. SOC 3
- D. SOC 2

**Answer: C**

**NEW QUESTION 158**

- (Exam Topic 2)

All of the following methods can be used to attenuate the harm caused by escalation of privilege except: Response:

- A. Extensive access control and authentication tools and techniques
- B. Analysis and review of all log data by trained, skilled personnel on a frequent basis
- C. Periodic and effective use of cryptographic sanitization tools
- D. The use of automated analysis tools such as SIM, SIEM, and SEM solutions

**Answer: C**

**NEW QUESTION 162**

- (Exam Topic 2)

Which of the following is NOT a common component of a DLP implementation process? Response:

- A. Discovery
- B. Monitoring
- C. Revision
- D. Enforcement

**Answer: C**

**NEW QUESTION 163**

- (Exam Topic 2)

Designers making applications for the cloud have to take into consideration risks and operational constraints that did not exist or were not as pronounced in the legacy environment.

Which of the following is an element cloud app designers may have to consider incorporating in software for the cloud that might not have been as important in the legacy environment?

Response:

- A. IAM capability

- B. DDoS resistance
- C. Encryption for data at rest and in motion
- D. Field validation

**Answer:** C

**NEW QUESTION 167**

- (Exam Topic 2)

From a security perspective, automation of configuration aids in \_\_\_\_\_.

Response:

- A. Enhancing performance
- B. Reducing potential attack vectors
- C. Increasing ease of use of the systems
- D. Reducing need for administrative personnel

**Answer:** B

**NEW QUESTION 171**

- (Exam Topic 3)

Which of the following is NOT one of the security domains presented within the Cloud Controls Matrix? Response:

- A. Financial security
- B. Mobile security
- C. Data center security
- D. Interface security

**Answer:** A

**NEW QUESTION 174**

- (Exam Topic 3)

Why might an organization choose to comply with the ISO 27001 standard?

Response:

- A. Price
- B. Ease of implementation
- C. International acceptance
- D. Speed

**Answer:** C

**NEW QUESTION 177**

- (Exam Topic 3)

Cloud vendors are held to contractual obligations with specified metrics by:

Response:

- A. SLAs
- B. Regulations
- C. Law
- D. Discipline

**Answer:** A

**NEW QUESTION 178**

- (Exam Topic 3)

Which network protocol is essential for allowing automation and orchestration within a cloud environment? Response:

- A. DNSSEC
- B. DHCP
- C. IPsec
- D. VLANs

**Answer:** B

**NEW QUESTION 181**

- (Exam Topic 3)

Devices in the cloud datacenter should be secure against attack. All the following are means of hardening devices, except:

Response:

- A. Using a strong password policy
- B. Removing default passwords
- C. Strictly limiting physical access
- D. Removing all admin accounts

**Answer:** D

**NEW QUESTION 182**

- (Exam Topic 3)

Access should be based on \_\_\_\_\_.

Response:

- A. Regulatory mandates
- B. Business needs and acceptable risk
- C. User requirements and management requests
- D. Optimum performance and security provision

**Answer: B**

**NEW QUESTION 183**

- (Exam Topic 3)

Digital rights management (DRM) solutions (sometimes referred to as information rights management, or IRM) often protect unauthorized distribution of what type of intellectual property?

Response:

- A. Patents
- B. Trademarks
- C. Personally identifiable information (PII)
- D. Copyright

**Answer: D**

**NEW QUESTION 188**

- (Exam Topic 3)

What is the main reason virtualization is used in the cloud? Response:

- A. VMs are easier to administer
- B. If a VM is infected with malware, it can be easily replaced
- C. With VMs, the cloud provider does not have to deploy an entire hardware device for every new user
- D. VMs are easier to operate than actual devices

**Answer: C**

**NEW QUESTION 190**

- (Exam Topic 3)

Which of the following threats from the OWASP Top Ten is the most difficult for an organization to protect against?

Response:

- A. Advanced persistent threats
- B. Account hijacking
- C. Malicious insiders
- D. Denial of service

**Answer: C**

**NEW QUESTION 195**

- (Exam Topic 3)

Typically, SSDs are \_\_\_\_\_.

Response:

- A. More expensive than spinning platters
- B. Larger than tape backup
- C. Heavier than tape libraries
- D. More subject to malware than legacy drives

**Answer: A**

**NEW QUESTION 198**

- (Exam Topic 3)

A cloud provider is looking to provide a higher level of assurance to current and potential cloud customers about the design and effectiveness of their security controls.

Which of the following audit reports would the cloud provider choose as the most appropriate to accomplish this goal?

Response:

- A. SAS-70
- B. SOC 1
- C. SOC 2
- D. SOC 3

**Answer: D**

**NEW QUESTION 199**

- (Exam Topic 3)

Which of the following is not a component of the STRIDE model? Response:

- A. Spoofing
- B. Repudiation
- C. Information disclosure
- D. External pen testing

**Answer:** D

**NEW QUESTION 200**

- (Exam Topic 3)

DLP solutions can aid all of the following security-related efforts except \_\_\_\_\_.

Response:

- A. Access control
- B. Egress monitoring
- C. e-discovery/forensics
- D. Data categorization/classification

**Answer:** A

**NEW QUESTION 204**

- (Exam Topic 3)

DLP solutions can aid in deterring loss due to which of the following?

Response:

- A. Randomization
- B. Inadvertent disclosure
- C. Natural disaster
- D. Device failure

**Answer:** B

**NEW QUESTION 206**

- (Exam Topic 3)

What is the major difference between authentication/authorization? Response:

- A. Code verification/code implementation
- B. Identity validation/access permission
- C. Inverse incantation/obverse instantiation
- D. User access/privileged access

**Answer:** B

**NEW QUESTION 207**

- (Exam Topic 3)

The Open Web Application Security Project (OWASP) Top Ten is a list of web application security threats that is composed by a member-driven OWASP committee of application development experts and published approximately every 24 months. The 2013 OWASP Top Ten list includes "injection."

In most cases, what is the method for reducing the risk of an injection attack? Response:

- A. User training
- B. Hardening the OS
- C. Input validation/bounds checking
- D. Physical locks

**Answer:** C

**NEW QUESTION 212**

- (Exam Topic 3)

Virtual machine (VM) configuration management (CM) tools should probably include \_\_\_\_\_.

Response:

- A. Biometric recognition
- B. Anti-tampering mechanisms
- C. Log file generation
- D. Hackback capabilities

**Answer:** C

**NEW QUESTION 215**

- (Exam Topic 3)

Anonymization is the process of removing from data sets. Response:

- A. Access
- B. Cryptographic keys
- C. Numeric values
- D. Identifying information

**Answer:** D

**NEW QUESTION 218**

- (Exam Topic 3)

Tokenization requires two distinct \_\_\_\_\_.

Response:

- A. Authentication factors
- B. Databases
- C. Encryption keys
- D. Personnel

**Answer: B**

**NEW QUESTION 222**

- (Exam Topic 3)

Which of the following is not a security concern related to archiving data for long-term storage? Response:

- A. Long-term storage of the related cryptographic keys
- B. Format of the data
- C. Media the data resides on
- D. Underground depth of the storage facility

**Answer: D**

**NEW QUESTION 226**

- (Exam Topic 3)

Which of the following types of software is a Type 2 hypervisor dependent on that a Type 1 hypervisor isn't? Response:

- A. VPN
- B. Firewall
- C. Operating system
- D. IDS

**Answer: C**

**NEW QUESTION 227**

- (Exam Topic 3) Who operates the management plane? Response:

- A. Regulators
- B. End consumers
- C. Privileged users
- D. Privacy data subjects

**Answer: C**

**NEW QUESTION 231**

- (Exam Topic 3)

In a data retention policy, what is perhaps the most crucial element? Response:

- A. Location of the data archive
- B. Frequency of backups
- C. Security controls in long-term storage
- D. Data recovery procedures

**Answer: D**

**NEW QUESTION 233**

- (Exam Topic 3)

Alice is the CEO for a software company; she is considering migrating the operation from the current on-premises legacy environment into the cloud.

In order to protect her company's intellectual property, Alice might want to consider implementing all these techniques/solutions except \_\_\_\_\_.

Response:

- A. Egress monitoring
- B. Encryption
- C. Turnstiles
- D. Digital watermarking

**Answer: C**

**NEW QUESTION 236**

- (Exam Topic 3)

In addition to BCDR, what other benefit can your data archive/backup provide? Response:

- A. Physical security enforcement
- B. Access control methodology
- C. Security control against data breach
- D. Identity management testing

**Answer:** D

**NEW QUESTION 241**

- (Exam Topic 3)

In which of the following situations does the data owner have to administer the OS? Response:

- A. IaaS
- B. PaaS
- C. Offsite archive
- D. SaaS

**Answer:** A

**NEW QUESTION 246**

- (Exam Topic 3)

Security best practices in a virtualized network environment would include which of the following? Response:

- A. Using distinct ports and port groups for various VLANs on a virtual switch rather than running them through the same port
- B. Running iSCSI traffic unencrypted in order to have it observed and monitored by NIDS
- C. Adding HIDS to all virtual guests
- D. Hardening all outward-facing firewalls in order to make them resistant to attack

**Answer:** A

**NEW QUESTION 248**

- (Exam Topic 3)

\_\_\_\_\_ is perhaps the main external factor driving IAM efforts. Response:

- A. Regulation
- B. Business need
- C. The evolving threat landscape
- D. Monetary value

**Answer:** A

**NEW QUESTION 253**

- (Exam Topic 3)

What is the term used to describe loss of access to data because the cloud provider has ceased operation? Response:

- A. Closing
- B. Vendor lock-out
- C. Vendor lock-in
- D. Masking

**Answer:** B

**NEW QUESTION 254**

- (Exam Topic 3)

The BIA can be used to provide information about all the following, except: Response:

- A. Risk analysis
- B. Secure acquisition
- C. BC/DR planning
- D. Selection of security controls

**Answer:** B

**NEW QUESTION 256**

- (Exam Topic 3)

In general, a cloud BCDR solution will be \_\_\_\_\_ than a physical solution. Response:

- A. Slower
- B. Less expensive
- C. Larger
- D. More difficult to engineer

**Answer:** B

**NEW QUESTION 259**

- (Exam Topic 3)

Which of the following is perhaps the best method for reducing the risk of a specific application not delivering the proper level of functionality and performance when it is moved from the legacy environment into the cloud?

Response:

- A. Remove the application from the organization's production environment, and replace it with something else.

- B. Negotiate and conduct a trial run in the cloud environment for that application before permanently migrating.
- C. Make sure the application is fully updated and patched according to all vendor specifications.
- D. Run the application in an emulator.

**Answer:** B

**NEW QUESTION 263**

- (Exam Topic 3)

Bob is staging an attack against Alice's website. He is able to embed a link on her site that will execute malicious code on a visitor's machine, if the visitor clicks on the link. This is an example of which type of attack?

Response:

- A. Cross-site scripting
- B. Broken authentication/session management
- C. Security misconfiguration
- D. Insecure cryptographic storage

**Answer:** A

**NEW QUESTION 265**

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