

# ISC2

## Exam Questions CCSP

Certified Cloud Security Professional



#### NEW QUESTION 1

- (Exam Topic 1)

Under EU law, a cloud customer who gives sensitive data to a cloud provider is still legally responsible for the damages resulting from a data breach caused by the provider; the EU would say that it is the cloud customer's fault for choosing the wrong provider.

This is an example of insufficient \_\_\_\_\_ .

- A. Proof
- B. Evidence
- C. Due diligence
- D. Application of reasonableness

**Answer: C**

#### NEW QUESTION 2

- (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 3

- (Exam Topic 1)

What is used with a single sign-on system for authentication after the identity provider has successfully authenticated a user?

Response:

- A. Token
- B. Key
- C. XML
- D. SAML

**Answer: A**

#### NEW QUESTION 4

- (Exam Topic 1)

You have been tasked with creating an audit scope statement and are making your project outline. Which of the following is NOT typically included in an audit scope statement?

- A. Statement of purpose
- B. Deliverables
- C. Classification
- D. Costs

**Answer: D**

#### NEW QUESTION 5

- (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 6

- (Exam Topic 1)

You are in charge of creating the BCDR plan and procedures for your organization. Your organization has its production environment hosted by a cloud provider, and you have appropriate protections in place.

Which of the following is a significant consideration for your BCDR backup? Response:

- A. Enough personnel at the BCDR recovery site to ensure proper operations
- B. Good cryptographic key management
- C. Access to the servers where the BCDR backup is stored
- D. Forensic analysis capabilities

**Answer: B**

#### NEW QUESTION 7

- (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 8

- (Exam Topic 1)

You are the security policy lead for your organization, which is considering migrating from your on-premises, legacy environment into the cloud. You are reviewing the Cloud Security Alliance Cloud Controls Matrix (CSA CCM) as a tool for your organization. Which of the following benefits will the CSA CCM offer your organization? Response:

- A. Simplifying regulatory compliance
- B. Collecting multiple data streams from your log files
- C. Ensuring that the baseline configuration is applied to all systems
- D. Enforcing contract terms between your organization and the cloud provider

**Answer:** A

#### NEW QUESTION 9

- (Exam Topic 1)

\_\_\_\_\_ is the legal concept whereby a cloud customer is held to a reasonable expectation for providing security of its users' and clients' privacy data in their control.

Response:

- A. Due care
- B. Due diligence
- C. Liability
- D. Reciprocity

**Answer:** B

#### NEW QUESTION 10

- (Exam Topic 1)

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

In order to get truly holistic coverage of your environment, you should be sure to include \_\_\_\_\_ as a step in the deployment process.

Response:

- A. Getting signed user agreements from all users
- B. Installation of the solution on all assets in the cloud data center
- C. Adoption of the tool in all routers between your users and the cloud provider
- D. All of your customers to install the tool

**Answer:** A

#### NEW QUESTION 10

- (Exam Topic 1)

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

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

**Answer:** A

#### NEW QUESTION 15

- (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 16

- (Exam Topic 1)

Which of the following is a method for apportioning resources that involves setting guaranteed minimums for all tenants/customers within the environment?

Response:

- A. Reservations
- B. Shares
- C. Cancellations
- D. Limits

**Answer:** A

**NEW QUESTION 19**

- (Exam Topic 1)

Which of the following types of organizations is most likely to make use of open source software technologies?

- A. Government agencies
- B. Corporations
- C. Universities
- D. Military

**Answer:** C

**NEW QUESTION 21**

- (Exam Topic 1)

Which of the following practices can enhance both operational capabilities and configuration management efforts?

Response:

- A. Regular backups
- B. Constant uptime
- C. Multifactor authentication
- D. File hashes

**Answer:** D

**NEW QUESTION 23**

- (Exam Topic 1)

TLS uses \_\_\_\_\_ to authenticate a connection and create a shared secret for the duration of the session.

- A. SAML 2.0
- B. X.509 certificates
- C. 802.11X
- D. The Diffie-Hellman process

**Answer:** B

**NEW QUESTION 26**

- (Exam Topic 1)

One of the security challenges of operating in the cloud is that additional controls must be placed on file storage systems because \_\_\_\_\_ .

Response:

- A. File stores are always kept in plain text in the cloud
- B. There is no way to sanitize file storage space in the cloud
- C. Virtualization necessarily prevents the use of application-based security controls
- D. Virtual machines are stored as snapshotted files when not in use

**Answer:** D

**NEW QUESTION 27**

- (Exam Topic 1)

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 30**

- (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 35**

- (Exam Topic 1)

Which of the following is not typically included as a basic phase of the software development life cycle?

- A. Define
- B. Design
- C. Describe
- D. Develop

**Answer:** C

**NEW QUESTION 37**

- (Exam Topic 1)

The Cloud Security Alliance (CSA) publishes the Notorious Nine, a list of common threats to organizations participating in cloud computing.

According to the CSA, an organization that suffers a data breach might suffer all of the following negative effects except \_\_\_\_\_.

Response:

- A. Cost of compliance with notification laws
- B. Loss of public perception/goodwill
- C. Loss of market share
- D. Cost of detection

**Answer:** D

**NEW QUESTION 38**

- (Exam Topic 1)

Which ISO standard refers to addressing security risks in a supply chain?

- A. ISO 27001
- B. ISO/IEC 28000:2007
- C. ISO 18799
- D. ISO 31000:2009

**Answer:** B

**NEW QUESTION 41**

- (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 43**

- (Exam Topic 1)

Which of the following is not an enforceable governmental request? Response:

- A. Warrant
- B. Subpoena
- C. Court order
- D. Affidavit

**Answer:** D

**NEW QUESTION 45**

- (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 47**

- (Exam Topic 1)

DRM solutions should generally include all the following functions, except:

- A. Persistency
- B. Automatic self-destruct
- C. Automatic expiration
- D. Dynamic policy control

**Answer:** B

**NEW QUESTION 48**

- (Exam Topic 1)

A honeypot should contain data\_\_\_\_\_.

Response:

- A. Raw
- B. Production
- C. Useless
- D. Sensitive

**Answer:** C

**NEW QUESTION 50**

- (Exam Topic 1)

The Cloud Security Alliance (CSA) publishes, the Notorious Nine, a list of common threats to organizations participating in cloud computing.

According to the CSA, all of the following activity can result in data loss except \_\_\_\_\_ .

- A. Misplaced crypto keys
- B. Improper policy
- C. Ineffectual backup procedures
- D. Accidental overwrite

**Answer:** B

**NEW QUESTION 52**

- (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 55**

- (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 56**

- (Exam Topic 2)

While an audit is being conducted, which of the following could cause management and the auditors to change the original plan in order to continue with the audit?

Response:

- A. Cost overruns
- B. Impact on systems
- C. Regulatory changes
- D. Software version changes

**Answer:** A

**NEW QUESTION 57**

- (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 61**

- (Exam Topic 2)

Which cloud service category brings with it the most expensive startup costs, but also the lowest costs for ongoing support and maintenance staff?

Response:

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

**Answer: B**

**NEW QUESTION 64**

- (Exam Topic 2)

A federated identity system is composed of three main components. Which of the following is NOT one of the three main components?

Response:

- A. Identity provider
- B. User
- C. Relying party
- D. API

**Answer: D**

**NEW QUESTION 65**

- (Exam Topic 2)

You are the data manager for a retail company; you anticipate a much higher volume of sales activity in the final quarter of each calendar year than the other quarters.

In order to handle these increased transactions, and to accommodate the temporary sales personnel you will hire for only that time period, you consider augmenting your internal, on-premises production environment with a cloud capability for a specific duration, and will return to operating fully on-premises after the period of increased activity.

This is an example of \_\_\_\_\_.

Response:

- A. Cloud framing
- B. Cloud enhancement
- C. Cloud fragility
- D. Cloud bursting

**Answer: D**

**NEW QUESTION 67**

- (Exam Topic 2)

Which key storage solution would be the BEST choice in a situation where availability might be of a particular concern?

Response:

- A. Internal
- B. External
- C. Hosted
- D. Embedded

**Answer: A**

**NEW QUESTION 70**

- (Exam Topic 2)

Which cloud service category is MOST likely to use a client-side key management system? Response:

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

**Answer: B**

**NEW QUESTION 75**

- (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 77**

- (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 82

- (Exam Topic 2)

Who should be involved in review and maintenance of user accounts/access? Response:

- A. The user's manager
- B. The security manager
- C. The accounting department
- D. The incident response team

**Answer:** A

#### NEW QUESTION 86

- (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 89

- (Exam Topic 2)

Resolving resource contentions in the cloud will most likely be the job of the \_\_\_\_\_.

Response:

- A. Router
- B. Emulator
- C. Regulator
- D. Hypervisor

**Answer:** D

#### NEW QUESTION 90

- (Exam Topic 2)

Which of the following would probably best aid an organization in deciding whether to migrate from a legacy environment to a particular cloud provider?

Response:

- A. Rate sheets comparing a cloud provider to other cloud providers
- B. Cloud provider offers to provide engineering assistance during the migration
- C. The cost/benefit measure of closing the organization's relocation site (hot site/warm site) and using the cloud for disaster recovery instead
- D. SLA satisfaction surveys from other (current and past) cloud customers

**Answer:** D

#### NEW QUESTION 95

- (Exam Topic 2) What does nonrepudiation mean?

Response:

- A. Prohibiting certain parties from a private conversation
- B. Ensuring that a transaction is completed before saving the results
- C. Ensuring that someone cannot turn off auditing capabilities while performing a function
- D. Preventing any party that participates in a transaction from claiming that it did not

**Answer:** D

#### NEW QUESTION 96

- (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 98**

- (Exam Topic 2)

Why does the physical location of your data backup and/or BCDR failover environment matter? Response:

- A. It may affect regulatory compliance
- B. Lack of physical security
- C. Environmental factors such as humidity
- D. It doesn't matter
- E. Data can be saved anywhere without consequence

**Answer:** A

**NEW QUESTION 99**

- (Exam Topic 2)

Which of the following is the correct name for Tier II of the Uptime Institute Data Center Site Infrastructure Tier Standard Topology?

Response:

- A. Concurrently Maintainable Site Infrastructure
- B. Fault-Tolerant Site Infrastructure
- C. Basic Site Infrastructure
- D. Redundant Site Infrastructure Capacity Components

**Answer:** D

**NEW QUESTION 104**

- (Exam Topic 2)

What are the four cloud deployment models? Response:

- A. Public, Internal, Hybrid, and Community
- B. External, Private, Hybrid, and Community
- C. Public, Private, Joint, and Community
- D. Public, Private, Hybrid, and Community

**Answer:** D

**NEW QUESTION 107**

- (Exam Topic 2)

Halon is now illegal to use for data center fire suppression. What is the reason it was outlawed? Response:

- A. It poses a threat to health and human safety when deployed.
- B. It can harm the environment.
- C. It does not adequately suppress fires.
- D. It causes undue damage to electronic systems.

**Answer:** B

**NEW QUESTION 111**

- (Exam Topic 2)

What are the phases of a software development lifecycle process model? Response:

- A. Planning and requirements analysis, define, design, develop, testing, and maintenance
- B. Define, planning and requirements analysis, design, develop, testing, and maintenance
- C. Planning and requirements analysis, define, design, testing, develop, and maintenance
- D. Planning and requirements analysis, design, define, develop, testing, and maintenance

**Answer:** A

**NEW QUESTION 114**

- (Exam Topic 2)

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 117**

- (Exam Topic 2)

What aspect of data center planning occurs first? Response:

- A. Logical design
- B. Physical design
- C. Audit
- D. Policy revision

**Answer:** B

#### **NEW QUESTION 122**

- (Exam Topic 2)

What type of software is often considered secured and validated via community knowledge?

Response:

- A. Proprietary
- B. Object-oriented
- C. Open source
- D. Scripting

**Answer:** C

#### **NEW QUESTION 125**

- (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 129**

- (Exam Topic 2)

You have been tasked by management to offload processing and validation of incoming encoded data from your application servers and their associated APIs.

Which of the following would be the most appropriate device or software to consider?

Response:

- A. XML accelerator
- B. XML firewall
- C. Web application firewall
- D. Firewall

**Answer:** A

#### **NEW QUESTION 133**

- (Exam Topic 2)

What is a cloud storage architecture that manages the data in caches of copied content close to locations of high demand?

Response:

- A. Object-based storage
- B. File-based storage
- C. Database
- D. CDN

**Answer:** D

#### **NEW QUESTION 137**

- (Exam Topic 2)

\_\_\_\_\_ can often be the result of inadvertent activity. Response:

- A. DDoS
- B. Phishing
- C. Sprawl
- D. Disasters

**Answer:** C

#### **NEW QUESTION 142**

- (Exam Topic 2)

Which of these characteristics of a virtualized network adds risks to the cloud environment? Response:

- A. Redundancy

- B. Scalability
- C. Pay-per-use
- D. Self-service

**Answer:** A

**NEW QUESTION 144**

- (Exam Topic 2)

Which of the following is not a way to manage risk? Response:

- A. Enveloping
- B. Mitigating
- C. Accepting
- D. Transferring

**Answer:** A

**NEW QUESTION 148**

- (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 151**

- (Exam Topic 3)

The BCDR plan/process should be written and documented in such a way that it can be used by \_\_\_\_\_. Response:

- A. Users
- B. Essential BCDR team members
- C. Regulators
- D. Someone with the requisite skills

**Answer:** D

**NEW QUESTION 156**

- (Exam Topic 3)

Which technology is most associated with tunneling? Response:

- A. IPSec
- B. GRE
- C. IaaS
- D. XML

**Answer:** B

**NEW QUESTION 159**

- (Exam Topic 3)

The nature of cloud computing and how it operates make complying with data discovery and disclosure orders more difficult. Which of the following concepts provides the biggest challenge in regard to data collection, pursuant to a legal order?

Response:

- A. Portability
- B. Multitenancy
- C. Reversibility
- D. Auto-scaling

**Answer:** B

**NEW QUESTION 160**

- (Exam Topic 3)

Which of the following aspects of the BC/DR process poses a risk to the organization? Response:

- A. Threat intelligence gathering
- B. Preplacement of response assets
- C. Budgeting for disaster
- D. Full testing of the plan

**Answer:** D

#### NEW QUESTION 165

- (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 167

- (Exam Topic 3)

Although indirect identifiers cannot alone point to an individual, the more of them known can lead to a specific identity. Which strategy can be used to avoid such a connection being made?

Response:

- A. Masking
- B. Anonymization
- C. Obfuscation
- D. Encryption

**Answer:** B

#### NEW QUESTION 170

- (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 175

- (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 “security misconfiguration.” Which of these is a technique to reduce the potential for a security misconfiguration? Response:

- A. Get regulatory approval for major configuration modifications.
- B. Update the BCDR plan on a timely basis.
- C. Train all users on proper security procedures.
- D. Perform periodic scans and audits of the environment.

**Answer:** D

#### NEW QUESTION 179

- (Exam Topic 3)

You are developing a new process for data discovery for your organization and are charged with ensuring that all applicable data is included. Which of the following is NOT one of the three methods of data discovery?

Response:

- A. Metadata
- B. Content analysis
- C. Labels
- D. Classification

**Answer:** D

#### NEW QUESTION 182

- (Exam Topic 3)

Which of the following is an example of useful and sufficient data masking of the string “CCSP”? Response:

- A. XCSP
- B. PSCC
- C. TtLp
- D. 3X91

**Answer:** C

#### NEW QUESTION 184

- (Exam Topic 3)

Which of the following aids in the ability to demonstrate due diligence efforts?

Response:

- A. Redundant power lines
- B. HVAC placement
- C. Security training documentation
- D. Bollards

**Answer: C**

#### **NEW QUESTION 186**

- (Exam Topic 3)

A truly airgapped machine selector will \_\_\_\_\_.

Response:

- A. Terminate a connection before creating a new connection
- B. Be made of composites and not metal
- C. Have total Faraday properties
- D. Not be portable

**Answer: A**

#### **NEW QUESTION 188**

- (Exam Topic 3)

What type of redundancy can we expect to find in a datacenter of any tier?

Response:

- A. All operational components
- B. All infrastructure
- C. Emergency egress
- D. Full power capabilities

**Answer: C**

#### **NEW QUESTION 193**

- (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 195**

- (Exam Topic 3)

What is the cloud service model in which the customer is responsible for administration of the OS? Response:

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

**Answer: A**

#### **NEW QUESTION 197**

- (Exam Topic 3)

What aspect of a Type 2 hypervisor involves additional security concerns that are not relevant with a Type 1 hypervisor?

Response:

- A. Reliance on a host operating system
- B. Auditing
- C. Proprietary software
- D. Programming languages

**Answer: A**

#### **NEW QUESTION 200**

- (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 204**

- (Exam Topic 3)

Which characteristic of automated patching makes it attractive? Response:

- A. Cost
- B. Speed
- C. Noise reduction
- D. Capability to recognize problems quickly

**Answer:** B

**NEW QUESTION 206**

- (Exam Topic 3)

Your company operates in a highly competitive market, with extremely high-value data assets. Senior management wants to migrate to a cloud environment but is concerned that providers will not meet the company's security needs.

Which deployment model would probably best suit the company's needs? Response:

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

**Answer:** B

**NEW QUESTION 208**

- (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 209**

- (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 213**

- (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 214**

- (Exam Topic 3)

You work for a government research facility. Your organization often shares data with other government research organizations.

You would like to create a single sign-on experience across the organizations, where users at each organization can sign in with the user ID/authentication issued by that organization, then access research data in all the other organizations.

Instead of replicating the data stores of each organization at every other organization (which is one way of accomplishing this goal), you instead want every user to have access to each organization's specific storage resources.

In order to pass the user IDs and authenticating credentials of each user among the organizations, what protocol/language/motif will you most likely utilize? Response:

- A. Representational State Transfer (REST)
- B. Security Assertion Markup Language (SAML)
- C. Simple Object Access Protocol (SOAP)
- D. Hypertext Markup Language (HTML)

**Answer:** B

**NEW QUESTION 219**

- (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 220**

- (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 221**

- (Exam Topic 3)

It is important to include \_\_\_\_\_ in the design of underfloor plenums if they are also used for wiring. Response:

- A. Mantraps
- B. Sequestered channels
- C. Heat sinks
- D. Tight gaskets

**Answer: D**

**NEW QUESTION 222**

- (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 226**

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