

D. Public

Correct Answer: D

Explanation:

Because the public cloud model is available to everyone, in most instances all a customer will need to do to gain access is set up an account and provide a credit card number through the service's web portal. No additional contract negotiations, agreements, or specific group memberships are typically needed to get started.

QUESTION 189

Which of the following is NOT something that an HIDS will monitor?

- A. Configurations
- B. User logins
- C. Critical system files
- D. Network traffic

Correct Answer: B

Explanation:

A host intrusion detection system (HIDS) monitors network traffic as well as critical system files and configurations.

QUESTION 190

Which of the following technologies is used to monitor network traffic and notify if any potential threats or attacks are noticed?

- A. IPS
- B. WAF
- C. Firewall
- D. IDS

Correct Answer: D

Explanation:

An intrusion detection system (IDS) is designed to analyze network packets, compare their contents or characteristics against a set of configurations or signatures, and alert personnel if anything is detected that could constitute a threat or is otherwise designated for alerting.

QUESTION 191

What concept does the "A" represent in the DREAD model?

- A. Affected users
- B. Authentication
- C. Affinity
- D. Authorization

Correct Answer: A

Explanation:

Affected users refers to the percentage of users who would be impacted by a successful exploit. Scoring ranges from 0, which means no users are impacted, to 10, which means all users are impacted.

QUESTION 192

Which attribute of data poses the biggest challenge for data discovery?

- A. Labels
- B. Quality
- C. Volume
- D. Format

Correct Answer: B

Explanation:

The main problem when it comes to data discovery is the quality of the data that analysis is being performed against. Data that is malformed, incorrectly stored or labeled, or incomplete makes it very difficult to use analytical tools against.

QUESTION 193

What does static application security testing (SAST) offer as a tool to the testers?

- A. Production system scanning
- B. Injection attempts
- C. Source code access
- D. Live testing

Correct Answer: C

Explanation:

Static application security testing (SAST) is conducted with knowledge of the system, including source code, and is done against offline systems.

QUESTION 194

Which of the following service capabilities gives the cloud customer an established and maintained framework to deploy code and applications?

- A. Software
- B. Desktop
- C. Platform
- D. Infrastructure

Correct Answer: C

Explanation:

The platform service capability provides programming languages and libraries from the cloud provider, where the customer can deploy their own code and applications into a managed and controlled framework.

QUESTION 195

What process is used within a cloud environment to maintain resource balancing and ensure that resources are available where and when needed?

- A. Dynamic clustering
- B. Dynamic balancing
- C. Dynamic resource scheduling
- D. Dynamic optimization

Correct Answer: D

Explanation:

Dynamic optimization is the process through which the cloud environment is constantly maintained to ensure resources are available when and where needed, and that physical nodes do not become overloaded or near capacity, while others are underutilized.

QUESTION 196

Which value refers to the percentage of production level restoration needed to meet BCDR objectives?

- A. RPO
- B. RTO
- C. RSL
- D. SRE

Correct Answer: C

Explanation:

The recovery service level (RSL) is a percentage measure of the total typical production service level that needs to be restored to meet BCDR objectives in the case of a failure.

QUESTION 197

Over time, what is a primary concern for data archiving?

- A. Size of archives
- B. Format of archives
- C. Recoverability
- D. Regulatory changes

Correct Answer: C

Explanation:

Over time, maintaining the ability to restore and read archives is a primary concern for data archiving. As technologies change and new systems are brought in, it is imperative for an organization to ensure they are still able to restore and access archives for the duration of the required retention period.

QUESTION 198

What is an often overlooked concept that is essential to protecting the confidentiality of data?

- A. Strong password
- B. Training
- C. Security controls
- D. Policies

Correct Answer: B

Explanation:

While the main focus of confidentiality revolves around technological requirements or particular security methods, an important and often overlooked aspect of safeguarding data confidentiality is appropriate and comprehensive training for those with access to it. Training should be focused on the safe handling of sensitive information overall, including best practices for network activities as well as physical security of the devices or workstations used to access the application.

QUESTION 199

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Which of the cloud deployment models offers the most control and input to the cloud customer as to how the overall cloud environment is implemented and configured?

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

Correct Answer: D

Explanation:

A private cloud model, and the specific contractual relationships involved, will give a cloud customer the most level of input and control over how the overall cloud environment is designed and implemented. This would be even more so in cases where the private cloud is owned and operated by the same organization that is hosting services within it.

QUESTION 200

What concept does the "D" represent with the STRIDE threat model?

- A. Data loss
- B. Denial of service
- C. Data breach
- D. Distributed

Correct Answer: B

Explanation:

Any application can be a possible target of denial-of-service (DoS) attacks. From the application side, the developers should minimize how many operations are performed for non-authenticated users. This will keep the application running as quickly as possible and using the least amount of system resources to help minimize the impact of any such attacks.

QUESTION 201

Your boss has tasked your team with getting your legacy systems and applications connected with new cloud-based services that management has decided are crucial to customer service and offerings. Which role would you be assuming under this directive?

- A. Cloud service administrator
- B. Cloud service user
- C. Cloud service integrator
- D. Cloud service business manager

Correct Answer: C

Explanation:

The cloud service integrator role is responsible for connecting and integrating existing services and applications with cloud-based services. A cloud service administrator is responsible for testing, monitoring, and securing cloud services, as well as providing usage reporting and dealing with service problems. The cloud service user is someone who consumes cloud services. The cloud service business manager is responsible for overseeing the billing, auditing, and purchasing of cloud services.

QUESTION 202

One of the main components of system audits is the ability to track changes over time and to

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match these changes with continued compliance and internal processes. Which aspect of cloud computing makes this particular component more challenging than in a traditional data center?

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

Correct Answer: B

Explanation:

Cloud services make exclusive use of virtualization, and systems change over time, including the addition, subtraction, and reimaging of virtual machines. It is extremely unlikely that the exact same virtual machines and images used in a previous audit would still be in use or even available for a later audit, making the tracking of changes over time extremely difficult, or even impossible. Elasticity refers to the ability to add and remove resources from a system or service to meet current demand, and although it plays a factor in making the tracking of virtual machines very difficult over time, it is not the best answer in this case. Resource pooling pertains to a cloud environment sharing a large amount of resources between different customers and services. Portability refers to the ability to move systems or services easily between different cloud providers.

QUESTION 203

In the wake of many scandals with major corporations involving fraud and the deception of investors and regulators, which of the following laws was passed to govern accounting and financial records and disclosures?

- A. GLBA
- B. Safe Harbor
- C. HIPAA
- D. SOX

Correct Answer: D

Explanation:

The Sarbanes-Oxley Act (SOX) regulates the financial and accounting practices used by organizations in order to protect shareholders from improper practices and accounting errors. The Health Insurance Portability and Accountability Act (HIPAA) pertains to the protection of patient medical records and privacy. The Gramm-Leach-Bliley Act (GLBA) focuses on the use of PII within financial institutions. The Safe Harbor program was designed by the US government as a way for American companies to comply with European Union privacy laws.

QUESTION 204

Which one of the following threat types to applications and services involves the sending of requests that are invalid and manipulated through a user's client to execute commands on the application under the user's own credentials?

- A. Injection
- B. Missing function-level access control
- C. Cross-site scripting
- D. Cross-site request forgery

Correct Answer: D

Explanation:

A cross-site request forgery (CSRF) attack forces a client that a user has used to authenticate to

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