Free Questions for DevSecOps

Shared by Barker on 04-10-2024

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Question 1

An organization does not allow servers to be upgraded.

The scenario BEST describes which of the following?

Options:

A- Mutable infrastructure

B- Data integrity

C- immutable infrastructure

D- Data security

Answer:

C

Question 2

Question Type: **MultipleChoice**

Which of the following is BEST deserved as "being outside the scope of risk management in DevSecOps"?

Options:

A- Manage major events that caused harm or loss

B- inform business risk decisions for applications

C- Assess me effectiveness of cybersecurity program

D- Ensure the acuity to meet compliance controls

Answer:

C

Question 3

Question Type: MultipleChoice

Which of the following BEST describes an example of technical or design dew when designing for defensibility?

A- Not prioritizing the set of critical customer feature in the current sprint

B- Not including the addition of security controls in the definition of done

C- Not developing comprehensive documentation and training material

D- Not establishing all the product requirements prior to the first iteration

Answer:

B

Question 4

Question Type: **MultipleChoice**

Which of the following BEST describes the meaning of DevSecOps?

Options:

A- A security analysis of all software is performed prior to the release to ensure they are secure in operations.

B- Security monitoring of software is performed during operations to detect security events more quickly.

C- A security analysis of software is incorporated and automated throughout development and operations.

D- Security events are analyzed after they occur to help understand how to prevent them in the future

Answer:

C

Question 5

Question Type: **MultipleChoice**

Which or the following BEST describes the proper order of the main stages of continuous integration and the continuous delivery?

Options:

A- Develop commit, build, lest provision release, and deploy

B- Design, develop build test, provision deploy and release

C- Develop commit, build test provision deploy and release

D- Design develop build test provision release and deploy

Answer:

B

Question 6

Question Type: MultipleChoice

Which of the following BEST describes static application security testing (SAST)?

Options:

A- A security testing methodology that examines application vulnerabilities as it is running.

B- Analyzes code for vulnerabilities by interacting with the application functionality.

C- Analyzes the software composition for vulnerabilities with open-source frameworks

D- A security testing methodology that examines code for flaws and weaknesses

Answer:

B

Question 7

Which of the following BEST describes the combination that provided the foundational principles that ted to DevOps?

1. Agile

2. Lean

3. ITIL

4. SAFE

Options:

A- 1 and 2

B- 2 and 3

C- 3 and 4

D- 1 and 4

Answer:

A

Question 8

Monitoring detected that a batch fob started and completed at specific times.

Which of the following is the MOST appropriate response to this event?

Options:

A- No action is immediately required

B- Operations is notified to investigate

C- An modem is togged to record me runtime

D- A management escalation notification is triggered

Answer:

B