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Question: 1

How should organizations introduce security into their DevOps pipelines?
Response:

- A. By integrating security tools into CI/CD processes
- B. By conducting security audits only at the end of development
- C. By limiting security testing to production environments
- D. By delaying security implementations to avoid disrupting development

Answer: A

Question: 2

What is the role of developers in DevSecOps?
Response:

- A. Writing secure code and integrating security best practices into development workflows
- B. Delegating security responsibilities entirely to the security team
- C. Ignoring security concerns to focus solely on functionality
- D. Manually reviewing all security logs and compliance reports

Answer: A

Question: 3

Why is real-time incident response important in a Responsive DevSecOps Model?
Response:

- A. It minimizes the impact of security breaches and reduces recovery time
- B. It ensures that only security teams handle security incidents
- C. It replaces the need for security automation tools
- D. It delays security patches until a full investigation is completed

Answer: A

Question: 4

How can DevSecOps teams proactively identify security vulnerabilities?

(Select two)

Response:

- A. Conducting regular vulnerability scanning and penetration testing
- B. Implementing continuous security monitoring
- C. Avoiding security testing in production environments
- D. Disabling logging to prevent excessive data collection

Answer: A,B

Question: 5

A security framework that continuously adjusts security controls based on real-time data is known as _____ security.

Response:

- A. Adaptive
- B. Static
- C. Manual
- D. Scheduled

Answer: A

Question: 6

Who are the key stakeholders in a DevSecOps environment?

Response:

- A. Developers, security teams, operations, and business leaders
- B. Only security teams, as they are responsible for security
- C. Only developers, as they write the application code
- D. Only operations teams, as they maintain infrastructure

Answer: A

Question: 7

In DevSecOps, the process of integrating security tools and practices into DevOps workflows from the beginning is called _____.

Response:

- A. Shifting security left
- B. Continuous delivery
- C. Reactive security
- D. Static testing

Answer: A

Question: 8

Which of the following are best practices for secure DevSecOps pipelines?
(Select two)
Response:

- A. Implementing least privilege access controls
- B. Using automated secrets management solutions
- C. Hardcoding API keys in source code for easy access
- D. Disabling logging to prevent sensitive data leaks

Answer: A,B

Question: 9

The process of ensuring security is a shared responsibility across all teams in DevSecOps is called _____.
Response:

- A. Security culture transformation
- B. Manual security enforcement
- C. Security avoidance
- D. Compliance-only security

Answer: A

Question: 10

Why is executive leadership support crucial for DevSecOps adoption?
Response:

- A. It helps align security objectives with business goals and provides necessary resources
- B. It eliminates the need for automated security testing
- C. It ensures that security is handled only by IT teams

D. It removes the need for compliance in security strategies

Answer: A

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