Devops Institute
DSOP
DevSecOps Practitioner

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Question: 1

Which emerging technology is expected to enhance security in DevSecOps pipelines?
Response:

A. Blockchain for secure code and artifact verification
B. Disabling security tools to speed up deployment
C. Eliminating cloud security controls
D. Relying on manual testing instead of automation

Answer: A

Question: 2

What advancements are expected in DevSecOps security monitoring?
(Select two)
Response:

A. Real-time anomaly detection using AI and machine learning
B. Enhanced API security monitoring for cloud environments
C. Removing security monitoring to improve development speed
D. Disabling security alerts to reduce noise

Answer: A,B

Question: 3

Why should security testing be automated in a DevSecOps pipeline?
Response:

A. To identify vulnerabilities continuously and minimize manual security efforts
B. To slow down the release cycle and ensure security reviews are done manually
C. To remove the need for monitoring security vulnerabilities
D. To allow security teams to work independently from development teams

Answer: A

Question: 4

How can teams ensure security is effectively integrated into a DevSecOps pipeline?
(Select two)
Response:

A. Using Static Application Security Testing (SAST) tools in the CI/CD process
B. Conducting regular security training for developers
C. Removing security monitoring to reduce pipeline complexity
D. Delaying security scanning to the final release stage

Answer: A,B

Question: 5

In DevSecOps infrastructure, the practice of storing and managing sensitive information such as API keys and passwords securely is called _____.
Response:

A. Secrets Management
B. Manual Authentication
C. Configuration Hardcoding
D. Static Key Storage

Answer: A

Question: 6

How does DevSecOps help reduce security vulnerabilities in software development?
(Select two)
Response:

A. By continuously monitoring and assessing security risks
B. By automating security controls throughout the development lifecycle
C. By performing security assessments only in production
D. By avoiding integration of security tools in CI/CD pipelines

Answer: A,B

Question: 7

The concept of integrating security as a shared responsibility across development, security, and operations teams is known as _____.
Response:

A. DevSecOps
B. Security isolation
C. Manual compliance review
D. Waterfall security

Answer: A

Question: 8

What are key factors when defining security Key Performance Indicators (KPIs) in DevSecOps?
(Select two)
Response:

A. Measuring how quickly security vulnerabilities are resolved
B. Tracking compliance adherence within development pipelines
C. Counting the number of developers working on security-related tasks
D. Avoiding security audits to speed up software releases

Answer: A,B

Question: 9

Why is Infrastructure as Code (IaC) important in DevSecOps?
Response:

A. It enables security policies to be codified and enforced automatically
B. It removes the need for security automation in cloud environments
C. It prevents security tools from being integrated into development workflows
D. It increases reliance on manual infrastructure configurations

Answer: A

Question: 10

How does continuous learning improve DevSecOps security outcomes?
(Select two)
Response:

A. It helps teams adapt to evolving security threats
B. It ensures security best practices are continuously refined
C. It prevents organizations from updating security policies
D. It reduces transparency in security processes

Answer: A,B

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