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CCNP Security 300-745 Practice Exam Questions.

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300-745 Designing Cisco Security Infrastructure Sample Questions:

01. Which two metrics are important for evaluating the performance of automated security response workflows?
(Choose two.)
a) Mean Time to Detect (MTTD)
b) CPU temperature
c) VLAN propagation speed
d) Mean Time to Respond (MTTR)
Answer: a, d

02. What is the primary benefit of conducting a root cause analysis after a security incident?
a) Validate OSI model compliance
b) Enable compliance with NTP standards
c) Drive design improvements to prevent recurrence
d) Improve FTP throughput
Answer: c

03. Which Cisco product provides automated incident response workflows integrated with SIEM and SOAR platforms?
a) Cisco SecureX
b) Cisco AnyConnect
c) Cisco DNA Center
d) Cisco Catalyst
Answer: a

04. Which two approaches support secure communication in containerized microservices architectures?
(Choose two.)
a) Mutual TLS between services

300-745 CCNP Security Sample Questions 4

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Cisco Designing Cisco Security Infrastructure Sample Questions (Q53-Q58):

NEW QUESTION # 53

An oil and gas company recently faced a security breach when an employee's notepad, which contained critical login credentials, was stolen. The incident led to unauthorized access to a user account, which posed a significant risk to sensitive company data and operations. The company wants to adopt a security measure that enhances user account protection. Which action must be taken to prevent breaches like this from happening in the future?

- A. Implement MFA
- B. Configure a password expiration policy.
- C. Implement single sign-on.
- D. Update the RADIUS server.

Answer: A

Explanation:

Multi-Factor Authentication (MFA) strengthens user account security by requiring additional verification factors beyond passwords, such as tokens or biometrics. Even if credentials are stolen, MFA prevents unauthorized access, directly addressing the breach scenario.

NEW QUESTION # 54

Network administrators at a medical facility cannot log in to network devices because of excessive resource consumption and high CPU utilization. The situation has led to delays in routine maintenance and troubleshooting, which affects overall network performance. An engineer must optimize the handling of traffic to reduce the impact and maintain consistent access and operational efficiency. Which approach must be implemented to meet the requirement?

- A. SNMP
- B. RBAC
- C. Control Plane Policing
- D. AAA

Answer: C

Explanation:

Control Plane Policing (CoPP) protects the CPU of network devices by filtering and rate-limiting control plane traffic. This prevents excessive resource consumption, ensures stability, and maintains administrator access for maintenance and troubleshooting.

NEW QUESTION # 55

How is generative AI used in securing network?

- A. to provide real-time load balancing
- B. to perform real-time audits to ensure regulatory compliance
- C. to improve resource consumption
- D. to detect unusual patterns in network traffic

Answer: D

Explanation:

Generative AI enhances network security by identifying anomalies in traffic patterns. It learns normal network behavior and flags deviations that may indicate threats, such as intrusions or data exfiltration attempts.

NEW QUESTION # 56

Which Cisco product provides automated incident response workflows integrated with SIEM and SOAR platforms?

- A. Cisco Catalyst
- B. Cisco DNA Center
- C. Cisco AnyConnect
- D. Cisco SecureX

Answer: D

Explanation:

Cisco SecureX integrates multiple security tools with SIEM and SOAR platforms and provides automated incident response workflows to speed up detection, investigation, and remediation.

NEW QUESTION # 57

Refer to the exhibit. A software developer noticed that the application source code had been found on the internet. To avoid such an incident from happening again, the developer applied a DLP policy to prevent from uploading source code into generative AI tool like ChatGPT. When testing the policy, the developer noticed that it is still possible for the source code to be uploaded.

Which action must the developer take to prevent this issue?

- • A. Enable the rule.
- • **B. Change the DLP action from Monitor to Block.**
- • C. Move the ChatGPT Source Code rule to the bottom.
- • D. Modify the data classifications.

Answer: B

Explanation:

In the exhibit, the ChatGPT Source Code rule is configured with the action Monitor, which only logs activity but does not stop it. To prevent source code from being uploaded, the action must be changed to Block. This enforces the policy and ensures data exfiltration into generative AI tools is stopped.

NEW QUESTION # 58

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