Exam Questions 350-701

Implementing and Operating Cisco Security Core Technologies

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NEW QUESTION 1
Which feature requires a network discovery policy on the Cisco Firepower Next Generation Intrusion Prevention System?

A. security intelligence
B. impact flags
C. health monitoring
D. URL filtering

Answer: A

NEW QUESTION 2
Refer to the exhibit.

```
aaa new-model

radius-server host 10.0.0.12 key secret12
```

Which statement about the authentication protocol used in the configuration is true?

A. The authentication request contains only a password
B. The authentication request contains only a username
C. The authentication and authorization requests are grouped in a single packet.
D. There are separate authentication and authorization request packets.

Answer: C

NEW QUESTION 3
An administrator wants to ensure that all endpoints are compliant before users are allowed access on the corporate network. The endpoints must have the corporate antivirus application installed and be running the latest build of Windows 10. What must the administrator implement to ensure that all devices are compliant before they are allowed on the network?

A. Cisco Identity Services Engine and AnyConnect Posture module
B. Cisco Stealthwatch and Cisco Identity Services Engine integration
C. Cisco ASA firewall with Dynamic Access Policies configured
D. Cisco Identity Services Engine with PxGrid services enabled

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/security/vpn_client/anyconnect/anyconnect46/administration/guide/b_AnyConnect_Administrator_Guide_4-6/configure-posture.html

NEW QUESTION 4
What two mechanisms are used to redirect users to a web portal to authenticate to ISE for guest services? (Choose two.)

A. TACACS+
B. central web auth
C. single sign-on
D. multiple factor auth
E. local web auth

Answer: BE

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/security/ise/2-2/admin_guide/b_ise_admin_guide_22/b_ise_admin_guide_22_chapter_01110.html

NEW QUESTION 5
Which flaw does an attacker leverage when exploiting SQL injection vulnerabilities?

A. user input validation in a web page or web application
B. Linux and Windows operating systems
C. database
D. web page images

Answer: C

Explanation:
Reference: https://tools.cisco.com/security/center/resources/sql_injection

NEW QUESTION 6
Which technology reduces data loss by identifying sensitive information stored in public computing environments?

A. Cisco SDA
B. Cisco Firepower
C. Cisco HyperFlex

D. Cisco Cloudlock

Answer: D

Explanation:
Reference: https://www.cisco.com/c/dam/en/us/products/collateral/security/cloudlock/cisco-cloudlock-cloud-data-security-datasheet.pdf

NEW QUESTION 7
Which network monitoring solution uses streams and pushes operational data to provide a near real-time view of activity?

A. SNMP
B. SMTP
C. syslog
D. model-driven telemetry

Answer: D

Explanation:
Reference: https://developer.cisco.com/docs/ios-xe/#!streaming-telemetry-quick-start-guide

NEW QUESTION 8
DRAG DROP
Drag and drop the Firepower Next Generation Intrustion Prevention System detectors from the left onto the correct definitions on the right.

PortScan Detection	many-to-one PortScan in which multiple hosts query a single host for open ports
Port Sweep	one-to-one PortScan, attacker mixes spoofed source IP addresses with the actual scanning IP address
Decoy PortScan	one-to-many port sweep, an attacker against one or a few hosts to scan a single port on multiple target hosts
Distributed PortScan	one-to-one PortScan, an attacker against one or a few hosts to scan one or multiple ports

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/security/firepower/640/configuration/guide/fpmc-config-guide-v64/detecting_specific_threats.html

NEW QUESTION 9
Which two key and block sizes are valid for AES? (Choose two.)

A. 64-bit block size, 112-bit key length
B. 64-bit block size, 168-bit key length
C. 128-bit block size, 192-bit key length
D. 128-bit block size, 256-bit key length
E. 192-bit block size, 256-bit key length

Answer: CD

Explanation:
Reference: https://en.wikipedia.org/wiki/Advanced_Encryption_Standard

NEW QUESTION 10
How does Cisco Umbrella archive logs to an enterprise- owned storage?

A. by using the Application Programming Interface to fetch the logs
B. by sending logs via syslog to an on-premises or cloud-based syslog server
C. by the system administrator downloading the logs from the Cisco Umbrella web portal
D. by being configured to send logs to a self-managed AWS S3 bucket

Answer: D

Explanation:
Reference: https://docs.umbrella.com/deployment-umbrella/docs/log-management

NEW QUESTION 10
Which command enables 802.1X globally on a Cisco switch?

A. dot1x system-auth-control
B. dot1x pae authenticator
C. authentication port-control auto
D. aaa new-model

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/routers/nfvis/switch_command/b-nfvis-switch-command-reference/802_1x_commands.html

NEW QUESTION 13
For which two conditions can an endpoint be checked using ISE posture assessment? (Choose two.)

A. computer identity
B. Windows service
C. user identity
D. Windows firewall
E. default browser

Answer: BC

NEW QUESTION 15
Where are individual sites specified to be blacklisted in Cisco Umbrella?

A. application settings
B. content categories
C. security settings
D. destination lists

Answer: D

NEW QUESTION 18
What is the difference between deceptive phishing and spear phishing?

A. Deceptive phishing is an attacked aimed at a specific user in the organization who holds a C-level role.
B. A spear phishing campaign is aimed at a specific person versus a group of people.
C. Spear phishing is when the attack is aimed at the C-level executives of an organization.
D. Deceptive phishing hijacks and manipulates the DNS server of the victim and redirects the user to a false webpage.

Answer: B

NEW QUESTION 23
An engineer needs a solution for TACACS+ authentication and authorization for device administration. The engineer also wants to enhance wired and wireless network security by requiring users and endpoints to use 802.1X, MAB, or WebAuth. Which product meets all of these requirements?

A. Cisco Prime Infrastructure
B. Cisco Identity Services Engine
C. Cisco Stealthwatch
D. Cisco AMP for Endpoints

Answer: B

NEW QUESTION 28
The Cisco ASA must support TLS proxy for encrypted Cisco Unified Communications traffic. Where must the ASA be added on the Cisco UC Manager platform?

A. Certificate Trust List
B. Endpoint Trust List
C. Enterprise Proxy Service
D. Secured Collaboration Proxy

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/security/asa/special/unified-communications/guide/unified-comm/unified-comm-tlsproxy.html

NEW QUESTION 30
Which API is used for Content Security?

A. NX-OS API
B. IOS XR API
C. OpenVuln API
D. AsyncOS API

Answer: D

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/security/security_management/sma/sma12-0/api/b_SMA_API_12/test_chapter_01.html

NEW QUESTION 32
Which two mechanisms are used to control phishing attacks? (Choose two.)

A. Enable browser alerts for fraudulent websites.
B. Define security group memberships.
C. Revoke expired CRL of the websites.
D. Use antispyware software.
E. Implement email filtering techniques.

Answer: AE

NEW QUESTION 36
Which SNMPv3 configuration must be used to support the strongest security possible?

A. asa-host(config)#snmp-server group myv3 v3 priv asa-host(config)#snmp-server user andy myv3 auth sha cisco priv des ciscXXXXXXXX asa-host(config)#snmp-server host inside 10.255.254.1 version 3 andy
B. asa-host(config)#snmp-server group myv3 v3 noauth asa- host(config)#snmp-server user andy myv3 auth sha cisco priv aes 256 ciscXXXXXXXX asa-host(config)#snmp-server host inside 10.255.254.1 version 3 andy
C. asa-host(config)#snmp- server group myv3 v3 noauth asa-host(config)#snmp-server user andy myv3 auth sha cisco priv 3des ciscXXXXXXXXasa-host(config)#snmp-server host inside 10.255.254.1 version 3 andy
D. asa- host(config)#snmp-server group myv3 v3 priv asa-host(config)#snmp-server user andy myv3 auth sha cisco priv aes 256 ciscXXXXXXXX asa-host(config)#snmp-server host inside 10.255.254.1 version 3 andy

Answer: D

NEW QUESTION 40
Which solution combines Cisco IOS and IOS XE components to enable administrators to recognize applications, collect and send network metrics to Cisco Prime and other third-party management tools, and prioritize application traffic?

A. Cisco Security Intelligence
B. Cisco Application Visibility and Control
C. Cisco Model Driven Telemetry
D. Cisco DNA Center

Answer: B

NEW QUESTION 44
DRAG DROP
Drag and drop the steps from the left into the correct order on the right to enable AppDynamics to monitor an EC2 instance in Amazon Web Services.

Install monitoring extension for AWS EC2.	step 1
Restart the Machine Agent.	step 2
Update config.yaml.	step 3
Configure a Machine Agent or SIM Agent.	step 4

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Configure a Machine Agent or SIM Agent.
Install monitoring extension for AWS EC2.
Update config.yaml.
Restart the Machine Agent.

NEW QUESTION 47
Why would a user choose an on-premises ESA versus the CES solution?

A. Sensitive data must remain onsite.
B. Demand is unpredictable.
C. The server team wants to outsource this service.
D. ESA is deployed inline.

Answer: A

NEW QUESTION 52
Which technology must be used to implement secure VPN connectivity among company branches over a private IP cloud with any-to-any scalable connectivity?

A. DMVPN
B. FlexVPN
C. IPsec DVTI
D. GET VPN

Answer: D

NEW QUESTION 53
What is a required prerequisite to enable malware file scanning for the Secure Internet Gateway?

A. Enable IP Layer enforcement.
B. Activate the Advanced Malware Protection license
C. Activate SSL decryption.
D. Enable Intelligent Proxy.

Answer: D

NEW QUESTION 56
How is Cisco Umbrella configured to log only security events?

A. per policy
B. in the Reporting settings
C. in the Security Settings section
D. per network in the Deployments section

Answer: A

Explanation:
Reference: https://docs.umbrella.com/deployment-umbrella/docs/log-management

NEW QUESTION 60
What is the primary difference between an Endpoint Protection Platform and an Endpoint Detection and Response?

A. EPP focuses on prevention, and EDR focuses on advanced threats that evade perimeter defenses.
B. EDR focuses on prevention, and EPP focuses on advanced threats that evade perimeter defenses.
C. EPP focuses on network security, and EDR focuses on device security.
D. EDR focuses on network security, and EPP focuses on device security.

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/products/security/endpoint-security/what-is-endpoint-detection-response-edr.html

NEW QUESTION 61
On which part of the IT environment does DevSecOps focus?

A. application development
B. wireless network
C. data center
D. perimeter network

Answer: A

NEW QUESTION 63
Which two request of REST API are valid on the Cisco ASA Platform? (Choose two.)

A. put
B. options
C. get
D. push
E. connect

Answer: AC

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/security/asa/api/qsg-asa-api.html

NEW QUESTION 66
What provides visibility and awareness into what is currently occurring on the network?

A. CMX
B. WMI

C. Prime Infrastructure
D. Telemetry

Answer: C

NEW QUESTION 69
Refer to the exhibit.

```
Gateway of last resort is 1.1.1.1 to network 0.0.0.0

S*    0.0.0.0 0.0.0.0 [1/0] via 1.1.1.1, outside
C        1.1.1.0 255.255.255.0 is directly connect, outside
S        172.16.0.0 255.255.0.0 [1/0] via 192.168.100.1, inside
C        192.168.100.0 255.255.255.0 is directly connected, inside
C        172.16.10.0 255.255.255.0 is directly connected, dmz
S        10.10.10.0 255.255.255.0 [1/0] via 172.16.10.1, dmz


access-list redirect-acl permit ip 192.168.100.0 255.255.255.0 any
access-list redirect-acl permit ip 172.16.0.0 255.255.0.0 any

class-map redirect-class
 match access-list redirect-acl

policy-map inside-policy
 class redirect-class
 sfr fail-open

service-policy inside-policy global
```

What is a result of the configuration?

A. Traffic from the DMZ network is redirected.
B. Traffic from the inside network is redirected.
C. All TCP traffic is redirected.
D. Traffic from the inside and DMZ networks is redirected.

Answer: D

NEW QUESTION 74
Which two kinds of attacks are prevented by multifactor authentication? (Choose two.)

A. phishing
B. brute force
C. man-in-the-middle
D. DDOS
E. tear drop

Answer: BC

NEW QUESTION 79
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