

Cisco

Exam Questions 500-651

Security Architecture for Systems Engineer



NEW QUESTION 1

Which Stealthwatch component is a physical or virtual appliance that aggregates and normalizes NetFlow data?

- A. Investigate
- B. Stealthwatch Management Center
- C. Flow Collector
- D. UDP Director

Answer: C

NEW QUESTION 2

Which two Cisco products are part of the mobile threat-centric solution module? (Choose two.)

- A. Advanced sandboxing with Threat Grid
- B. Automated policy enforcement with ASAv
- C. Enhanced control access with ISE and Cloudlock
- D. Software-defined segmentation through TrustSec
- E. Enforced device security policies with Meraki

Answer: CE

NEW QUESTION 3

Which feature in the DNS security module provide on and off network DNS protection?

- A. Umbrella
- B. Layer-4 monitoring
- C. Real-time sandboxing
- D. Data Loss Prevention

Answer: A

NEW QUESTION 4

Which are two key Cisco benefits of the web threat-centric solution? (Choose two.)

- A. Data Loss Prevention with NGFW
- B. Endpoint device profiling with ISE
- C. E-mail encryption with CRES
- D. Malware blocking with AMP
- E. Rogue web application protection through CTA

Answer: DE

Explanation: ASAS Security Threat Centric Solutions - AM and SE Module 7

NEW QUESTION 5

Which are two main features of FirePOWER Threat Defense? (Choose two.)

- A. Unify Images for more intuitive interface management
- B. Provide malware detection score for additional analytics
- C. Deliver Data Loss Prevention through the virtual lock
- D. Offer intuitive interface including new management options and control

Answer: AD

NEW QUESTION 6

Which are two main challenges of securing web and e-mail? (Choose two.)

- A. Cyber Crime is a growing industry
- B. Securing cloud apps
- C. Protecting against data centers
- D. 90% of cyber criminals use DNS in attacks

Answer: AD

NEW QUESTION 7

Which feature discovers and controls malicious cloud apps connected to the corporate environment?

- A. Umbrella
- B. Cognitive Threat Analytics
- C. Cloudlock
- D. Investigate

Answer: C

Explanation: Cisco Cloudlock Apps Firewall discovers and controls malicious cloud apps connected to your corporate environment, and provides the world's largest crowd-sourced security solution to identify individual app risk, using our Community Trust Rating.

NEW QUESTION 8

Which three options are attack vectors protected by DNS-Layer security? (Choose three.)

- A. Voicemail
- B. Backups
- C. Web
- D. E-mail
- E. Cloud apps
- F. Video Surveillance

Answer: CDE

Explanation: ASAS Security Threat Centric Solutions - AM and SE Module 7

NEW QUESTION 9

Which options Cisco solutions are covered to enable customer's businesses?

- A. Enhancing remediation operations
- B. Having the fastest threat identification
- C. Automating the security intelligence updates
- D. Their ability to keep customers networks more secure and make IT more productive

Answer: D

NEW QUESTION 10

Which is a key feature of Cisco Defense Orchestra?

- A. Profiles devices connected to customer's network
- B. Orchestrates security policy management from one place
- C. Consolidates configuration management
- D. Protects customers network against zero-day attacks

Answer: B

NEW QUESTION 10

Which of AMP's File capabilities deals with the problem of files passing through perimeter defenses that are later discovered to be a threat?

- A. Dynamic Analytics
- B. Trajectory
- C. Malware Security
- D. File Retrospection

Answer: D

Explanation: Tracks the spread of any file within your network and continuously monitors file reputation over time. If a file reputation changes to malicious or is found by file sandboxing to be malicious, AMP provides retrospective alerting in the after phase. AMP identifies every instance of the file within your network to address the problem of malicious files passing through perimeter defenses that are later deemed a threat.

NEW QUESTION 14

Which three options does Cisco provide customers in terms of "Visibility and Control" against today's threats? (Choose three)

- A. Granular device visibility and management
- B. Unparalleled network and endpoint visibility
- C. 18-month device release cycle
- D. Bandwidth Utilization Monitoring
- E. Comprehensive policy enforcement
- F. Fast device policy updates

Answer: ABF

NEW QUESTION 19

Which feature of Cisco AnyConnect allows pre-login authentication using Windows machines, or single sign-on user authentication using Windows logon credentials?

- A. Secure Layer-2 Network Access
- B. Flexible AAA Options
- C. Differentiated Mobile Access
- D. Trusted Network Detection

Answer: A

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 23

What are three main challenges addressed by Cisco's cloud delivered security solutions? (Choose three.)

- A. Threats are becoming too advanced for traditional hardware
- B. Solutions often require frequent hardware updates
- C. Employees are unable to work remotely
- D. Businesses are using email too frequently
- E. Frequently installing new servers, appliances, and devices adds to the maintenance workload
- F. IT staff must continuously grow with additional specializations to address the solutions

Answer: BEF

Explanation: ASAS Cisco Cloud Security SE - Module 3

NEW QUESTION 26

Which three options are attack vectors protected by Web Security? (Choose three.)

- A. Endpoints
- B. Mobile
- C. Offline Devices
- D. Backups
- E. Voicemail
- F. Web

Answer: ABF

Explanation: ASAS Security Web and Email SE Module 2

NEW QUESTION 30

Which two features are part of the ISE Plus license? (Choose two.)

- A. Threat Centric NAC
- B. Profiling and feed services
- C. Guest management
- D. Cisco pxGrid
- E. Basic network Access AA
- F. 802 IX

Answer: BD

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 34

Which are two main features of ASAv and NGFWv? (Choose two.)

- A. File trajectory
- B. API-based management
- C. File reputation
- D. Agile provisioning

Answer: BD

Explanation: ASAS Security NGFW and NGIPS SE Module 4

NEW QUESTION 38

Which Cisco solution falls under cloud security?

- A. Umbrella
- B. Identity Services Engine
- C. Firepower Threat Defense
- D. Cisco Defense Orchestrator

Answer: D

Explanation: ASAS Cisco Cloud Security SE – Module 3

NEW QUESTION 43

How does the Cisco AnyConnect AMP Module help to protect customer's networks?

- A. AMP is a unified agent that combines posture check and authentication across wired wireless, and VPN networks.
- B. AMP Module can profile devices before allowing them to connect
- C. AMP provides highly secure access for select enterprise mobile applications
- D. AnyConnect can deploy AMP for Endpoints for Windows or OSX

Answer: D

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 47

Which are two key Cisco products that are part of the web threat-centric solution? (Choose two.)

- A. Cisco Defense Orchestrator
- B. Cisco Umbrella
- C. Cisco Identity Services Engine
- D. Cisco Web Security Appliance
- E. Cisco Email Security Appliance

Answer: BD

Explanation: ASAS Security Threat Centric Solutions - AM and SE Module 7

NEW QUESTION 50

Which is a Cisco solution features retrospective security?

- A. AMP for Endpoint
- B. Cisco Defense Orchestrator
- C. Umbrella
- D. Investigate

Answer: A

Explanation: ASAS Cisco Cloud Security SE - Module 3

NEW QUESTION 51

How does AMP's file reputation feature help customers?

- A. It automatically detects polymorphic variants of known malware
- B. It increases time to detection with exact data analytics
- C. It increases the protection to systems with exact fingerprinting
- D. It enables secure web browsing with cognitive threat analytics

Answer: A

NEW QUESTION 56

Which feature of Cisco ISE uses Cisco TrustSec Security Group Tags to edit networks dynamically rather than with VLANs?

- A. Device profiling and onboarding
- B. Role and device segmentation
- C. Guest Access
- D. Secure remote access

Answer: B

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 59

Which feature of ISE is Terminal Access Control System (TACACS) a part of?

- A. Device Administration
- B. Device Profiling
- C. Centralized policy management
- D. Guest access management

Answer: A

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 61

Which are two features of Cisco FirePOWER NGFW? (Choose two.)

- A. Next generation IPS to detect intrusions and prevent threats
- B. URL filtering to restrict access to specific sites and sub-sites
- C. Data Loss Prevention
- D. Increased IT management needs

Answer: AB

NEW QUESTION 62

Which feature of Cisco AnyConnect allows pie-login authentication using windows machines, or single sign-on user authentication using Windows logon credentials?

- A. Secure Layer-2 Network Access
- B. Flexible AAA Options
- C. Differentiated Mobile Access
- D. Trusted Network Detection

Answer: A

NEW QUESTION 65

Which two products are part of Cisco's Data Center threat-centric solution? (Choose two.)

- A. Rapid threat detection through NGFW and NGFWv
- B. Enforced device security with Meraki
- C. URL filtering
- D. Relationship segmentation
- E. Automated policy enforcement with ASAv

Answer: AE

Explanation: ASAS Security Threat Centric Solutions - AM and SE Module 7

NEW QUESTION 68

What is a main benefit of Cisco's Cloudlock Data Loss Prevention feature?

- A. Reduces cost with easy implementation and installation
- B. Provides in depth cloud app analytics and tracking
- C. Allow organizations to retroactively identify malware within their environment
- D. Includes 70+ out of the box policies for enforcement, such as PCI, HIPAA, etc

Answer: D

Explanation: ASAS Cisco Cloud Security SE - Module 3

NEW QUESTION 70

Which TrustSec feature allows customers to simplify firewall administration, avoiding the common rule explosions that happen when new servers are onboarded?

- A. Firewall administration
- B. Push policies
- C. Traffic tagging
- D. Regulate access

Answer: C

Explanation: ASAS policy and Access SE Module 5

NEW QUESTION 72

What is a key difference between Basic Data Loss Prevention and Advanced Data Loss Prevention?

- A. Providing content analysis
- B. Instant visibility
- C. Dynamic outbreak considerations
- D. Ability to filter in real-time

Answer: C

NEW QUESTION 74

Which two Cisco solution are part of the Mobile threat centric solution? (Choose two.)

- A. Cisco AnyConnect
- B. Cisco Umbrella
- C. Cisco NGFW
- D. Cisco NGIPS
- E. Cisco Defense Orchestrator

Answer: AB

Explanation: ASAS Security Threat Centric Solutions - AM and SE Module 7

NEW QUESTION 75

Which are three main elements of the Cloud App Security? (Choose three.)

- A. Cloud Data Loss Prevention
- B. Rapid Breach Remediation
- C. User and Entity Behavior Analytics
- D. Apps Firewall
- E. DNS-Layer Protection

Answer: ADE

NEW QUESTION 77

Which three Cisco solutions are covered in the Advanced Threat module? (Choose three.)

- A. Cognitive Threat Analytics
- B. Intrusion Analytics
- C. AMP
- D. Cisco Defense Orchestrator
- E. NGIPS
- F. Cisco ThreatGrid

Answer: ACF

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 81

Which three are deployment options for E-mail Security? (Choose three.)

- A. ESA
- B. CES
- C. WSAv
- D. AMP
- E. ESAv
- F. WebRoot

Answer: ABE

NEW QUESTION 84

How many web requests does Talos process per month?

- A. 1.5 million
- B. 100,000
- C. 130 billion
- D. 130 million

Answer: C

Explanation: ASAS Cisco Security and Threat Landscape Module 1

NEW QUESTION 87

Which three malware categories does real-time Malware Scanning protect you from? (Choose three)

- A. Antivirus Monitoring
- B. Adware
- C. Trojan Downloader
- D. Outbreak Filters
- E. Web Reputation
- F. Phishing URL

Answer: BCF

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 88

Which is a feature mentioned in the DNS security module?

- A. Layer-4 monitoring
- B. Umbrella

- C. Real-time sandboxing
- D. Data Loss Prevention

Answer: B

Explanation: ASAS Security Web and Email SE Module 2

NEW QUESTION 91

Which Cisco Product is integrated with the AnyConnect Web Security Module?

- A. Cisco Stealthwatch
- B. Cisco Defense Orchestrator
- C. Cisco Cloud Web Security
- D. Cisco Email Security Appliance

Answer: C

Explanation: ASAS Policy and Access SE Module 5

NEW QUESTION 94

Which three features provided by NGFW and NGIPS support the Internet Edge' use case? (Choose three.)

- A. Supports High Availability
- B. Support for profiling devices
- C. Supports dynamic routing protocols such as OSPF or BGP
- D. Support for Platform exchange grid
- E. Support for High Bandwidth environments
- F. Support for integrated posture assessment

Answer: ACE

NEW QUESTION 96

Which three features provided by NGFW and NGIPS support the 'Internet Edge" use case? (Choose three.)

- A. Supports High Availability
- B. Support for profiling devices
- C. Supports dynamic routing protocols such as OSPF or BGP
- D. Support for Platform exchange grid
- E. Support for High Bandwidth environments
- F. Support for integrated posture assessment

Answer: ACE

Explanation: ASAS Security NGFW and NGIPS SE Module 4

NEW QUESTION 100

Which option helps customers gain insight into security threats?

- A. Limit volume of users to applications
- B. Share sensitive data across Afferent platforms
- C. Providing remote access VPN to allow mobile users to connect securely to customers network
- D. Providing visibility into everything to allow granular security policies to be created and enforced

Answer: D

NEW QUESTION 102

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