

Exam Questions 500-651

Security Architecture for Systems Engineer

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NEW QUESTION 1

Which three NGFW and NGIPS features support the 'Complex Remote Access' use case? (Choose three.)

- A. Support for device onboarding
- B. Users protected regardless of physical location
- C. Fuzzy Fingerprinting
- D. Detection of anomalous traffic
- E. Controls and protections extended beyond VPN controls
- F. Secure access extended to all users

Answer: BEF

Explanation: ASAS Security NGFW and NGIPS SE Module 4

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 are two main features of Advanced Malware Protection? (Choose two.)

- A. Rapid App Containment
- B. Leverages Global Threat Intelligence to provide zero-day protection
- C. Threat protection across the entire attack continuum
- D. User and Entity Behavior Analytics

Answer: BC

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 4

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 5

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 6

Which is a main element of FirePOWER Device Manager?

- A. On-box, Web-based management
- B. Streamlined user experience
- C. Simplified interface
- D. Cloud-based policy orchestration

Answer: A

Explanation: ASAS Security NGFW and NGIPS SE Module 4

NEW QUESTION 7

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 8

Which StealthWatch device monitors, analyzes, separates, categorizes, and stores information from each flow, allowing it to create a baseline of typical expected network activity?

- A. Flow collector
- B. Advanced malware protection
- C. Forensic investigation
- D. Malware clustering

Answer: A

NEW QUESTION 9

What are two main features of enabling Cloudlock in a customer's environment? (Choose two)

- A. Cloudlock connects via Oauth
- B. Cloud App security works on plug-in
- C. Easily creates network lags for different users
- D. It takes less than five minutes to enable per platform
- E. Protects against cloud-native malware

Answer: AE

Explanation: Cisco Cloud Security SE - Module 3

NEW QUESTION 10

Which options Cisco solutions are coveredenable 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 are two main features of Stateful Firewalling? (Choose two.)

- A. Clientless lagging
- B. File retrospection
- C. Full VX LAN support
- D. File reputation

Answer: AC

Explanation: ASAS Security NGFW and NGIPS SE Module 4

NEW QUESTION 12

Which is a key feature of Cisco Defense Orchestra?

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

Answer: B

NEW QUESTION 15

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 16

Which product was covered in the Cisco Cloud App Security module?

- A. Cisco NGFW
- B. Cisco Defense Orchestrator
- C. Cisco AMP
- D. Cloud Cloudlock

Answer: D

NEW QUESTION 20

Which three options does Cisco provides 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 21

Which are two main features of Intrusion Prevention? (Choose two.)

- A. Threat analysis through network behavior analysis
- B. Protecting against Zero-Day attacks
- C. Layer-4 traffic monitoring across platforms
- D. Vulnerability-based threat management

Answer: AD

NEW QUESTION 23

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 24

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 28

How does AMP's device trajectory capabilities help address customer s issues?

- A. It determines the scope and cause of an outbreak and tracks suspicious files
- B. It searches for potential threats based on identified activities and behaviors
- C. It isolates suspicious files and runs them in a sandbox environment to determine their authenticity
- D. It analyses the data from suspicious files to provide a new level of threat intelligence

Answer: C

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 29

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 32

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 35

Which Cisco solution features recursive DNS capabilities?

- A. Cisco Defense Orchstrator
- B. Identity Services Engine
- C. Umbrella
- D. Cognitive Threat Analytics

Answer: C

Explanation: ASAS Security Web and Email SE Module 2

NEW QUESTION 40

Which feature of CTA can separate statistically normal traffic form anomalous traffic?

- A. URL filtering
- B. Trust modeling
- C. Anomaly detection
- D. Event classification

Answer: C

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 43

Which Policy and Access solution technology combines posture checks and authentication across wired, wireless, and VPN networks?

- A. Cisco AnyConnect
- B. Next Generation Intrusion Prevention System
- C. Cisco Stealthwatch
- D. ASA 2100 series

Answer: A

Explanation: Cisco Cloud Security SE - Module 3

NEW QUESTION 47

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 51

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 53

Which is a key feature of Cisco Defense Orchestrator?

- A. Simplifies security policy management
- B. Identifies sensitive data in cloud environments
- C. Detects anomalous traffic on customer's network
- D. Provides retrospective security

Answer: A

Explanation: ASAS Cisco Cloud Security SE - Module 3

NEW QUESTION 57

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 58

Which is a Cisco recommended driver for network security?

- A. Offer a threat-foe used security solution
- B. Provide automated impact assessment
- C. Focus on point products
- D. Assign central, role-based management

Answer: A

NEW QUESTION 62

What two challenges do customers (ace in their Campus and Branch deployments? (Choose two)

- A. Securing the entire infrastructure
- B. Stopping data breaches across campuses and branches
- C. Protect data across multiple cloud applications
- D. Monitoring file behavior across a large set of endpoints
- E. Understanding what our users are doing online

Answer: BC

NEW QUESTION 67

Which is a key feature that Advanced Malware Protection provides?

- A. Dynamic Content Analysis
- B. Reputation Analytics
- C. Retrospective Security
- D. Dynamic URL Filtering

Answer: C

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 69

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 70

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 71

Which feature of AMP tracks the movement of a file within the environment and monitors its disposition over time?

- A. Trajectory
- B. Fuzzy Fingerprinting
- C. Machine Learning
- D. ThreatGrid

Answer: A

Explanation: ASAS Security Advanced Threats SE Module 6

NEW QUESTION 75

Which three values are provided by NGFW and NGIPS in the "Campus NGFW"? (Choose three.)

- A. Dynamic routing port to meet all network needs.
- B. Differentiated Mobile Access
- C. Additional firewalls across all platforms
- D. High throughput maintained while still protecting domain against threats
- E. Identity Services Engine
- F. Flexible AAA Options

Answer: ABD

NEW QUESTION 78

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 79

What are three major features of Cisco Defense Orchestrator? (Choose three.)

- A. Providing retrospective security to protect against malware
- B. Receive notifications about any unplanned changes to security policies and objects
- C. Plan and model security changes before deploying them across the cloud
- D. Identifying anomalous traffic in customer's network
- E. Ability to deploy changes across virtual environments in real time or offline
- F. Tracking suspicious files through the network

Answer: BCE

NEW QUESTION 84

What feature of Anti-Spam Defense determines the reputation of an e-mail?

- A. IP addresses
- B. Threat analysis
- C. Context analysis
- D. Encryption score

Answer: C

NEW QUESTION 87

Which are two main features of DDoS Attack Prevention? (Choose two)

- A. Block or allow traffic automatically
- B. Redirects DDoS traffic back to attacker
- C. Leveraging AMP ThreatGrid technology
- D. Stop attacks within seconds of detection

Answer: AD

NEW QUESTION 88

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 89

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 92

What are two key points of the Cisco Security and Threat Landscape module? (Choose two.)

- A. The Cisco Security Solutions Portfolio drives customer business outcomes by providing threat-centric defense, visibility and control, and flexible solutions
- B. The threat landscape is expanding, becoming more complex, and threats are increasingly costing more to customers
- C. The Cisco Security Solutions Portfolio stops all threat from entering a customers network.
- D. Customers need several solutions to protect their environment.

Answer: AB

Explanation: ASAS Security NGFW and NGIPS SE Module 4

NEW QUESTION 94

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 97

Which Cisco product is a part of the Data Center threat centric solution?

- A. Cloudlock
- B. Cisco Defense Orchestrator
- C. NGFWv
- D. Meraki MX

Answer: C

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

NEW QUESTION 98

Which two options are attack vectors protected by Identity and Access Control? (Choose two.)

- A. Backups
- B. Mobile
- C. Endpoints
- D. Cloud apps
- E. Voicemail

Answer: BC

NEW QUESTION 100

Which feature of E-mail Security protects users from virus outbreaks using the Tabs database to quarantine suspicious messages?

- A. Antivirus defense
- B. Outbreak fitters
- C. Data Loss Prevention
- D. Advanced Malware Protection

Answer: B

Explanation: ASAS Security Web and Email SE Module 2

NEW QUESTION 103

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 107

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 110

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 112

Which two features are provided by ISE? (Choose two.)

- A. Centralized policy management
- B. Retrospective Security
- C. DDoS attack prevention
- D. Network visibility
- E. Device Firewalling

Answer: AD

NEW QUESTION 113

Which Cisco product included in the Endpoint threat-centric solution?

- A. Umbrella
- B. ASAv
- C. Meraki MX D Cloudlock

Answer: A

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

NEW QUESTION 115

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 117

Which are three key features of DNS-layer security? (Choose three.)

- A. Data Loss Prevention
- B. Retrospective Analysis
- C. Real-time sandboxing
- D. Provides visibility into all Internet activity
- E. Acts as first level of protection by providing security at DNS layer
- F. Resolves all DNS request through a single recursive DNS service

Answer: DEF

NEW QUESTION 119

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