



**Cisco**

## **Exam Questions 300-208**

Implementing Cisco Secure Access Solutions (SISAS)

#### NEW QUESTION 1

What are three portals provided by PSN? (Choose three.)

- A. Monitoring
- B. Troubleshooting
- C. Sponsor
- D. Guest
- E. My devices
- F. Admin

**Answer:** CDE

#### NEW QUESTION 2

What is the first step that occurs when provisioning a wired device in a BYOD scenario?

- A. The smart hub detects that the physically connected endpoint requires configuration and must use MAB to authenticate.
- B. The URL redirects to the Cisco ISE Guest Provisioning portal.
- C. Cisco ISE authenticates the user and deploys the SPW package.
- D. The device user attempts to access a network URL.

**Answer:** A

#### NEW QUESTION 3

Which command configures console port authorization under line con 0?

- A. authorization default|WORD
- B. authorization exec line con 0|WORD
- C. authorization line con 0|WORD
- D. authorization exec default|WORD

**Answer:** D

#### NEW QUESTION 4

What is the SGT assignment when authentication is not available or SGT method for non authenticating devices?

- A. dynamic
- B. static
- C. SXP
- D. Default

**Answer:** A

#### NEW QUESTION 5

Which action do you take to restrict network access for endpoints that are not posture compliant?

- A. Configure a dACL on the NAD.
- B. Configure client provisioning services on the Cisco ISE Server
- C. Assign a dynamic VLAN on the NAD.
- D. Define the policy by configuring a standard profile.s

**Answer:** A

#### NEW QUESTION 6

When you add a new PSN for guest access services, which two options must be enabled under deployment settings? (Choose two.)

- A. Admin
- B. Monitoring
- C. Policy Service
- D. Session Services
- E. Profiling

**Answer:** CD

#### NEW QUESTION 7

Which three pieces of information can be found in an authentication detail report? (Choose three.)

- A. DHCP vendor ID
- B. user agent string
- C. the authorization rule matched by the endpoint
- D. the EAP method the endpoint is using
- E. the RADIUS username being used
- F. failed posture requirement

**Answer:** CDE

**NEW QUESTION 8**

Which statement about Cisco ISE BYOD is true?

- A. Dual SSID allows EAP-TLS only when connecting to the secured SSID.
- B. Single SSID does not require endpoints to be registered.
- C. Dual SSID allows BYOD for guest users.
- D. Single SSID utilizes open SSID to accommodate different types of users.
- E. Single SSID allows PEAP-MSCHAPv2 for native supplicant provisioning.

**Answer:** E

**NEW QUESTION 9**

What is the purpose of the Cisco ISE Guest Service Sponsor Portal?

- A. It tracks and stores user activity while connected to the Cisco ISE.
- B. It securely authenticates guest users for the Cisco ISE Guest Service.
- C. It filters guest users from account holders to the Cisco ISE.
- D. It creates and manages Guest User accounts.

**Answer:** D

**NEW QUESTION 10**

Which two endpoint operating systems are supported during BYOD onboarding? (Choose two.)

- A. Red Hat Enterprise Linux
- B. BlackBerry
- C. Nook
- D. Microsoft Windows
- E. Android

**Answer:** AE

**NEW QUESTION 10**

Drag and drop the portals from the left onto the correct portal tasks on the right.

Blacklist	Provide a posture assessment for a device
Certificate Provisioning	Request a certificate for a device that is unable to use onboarding support.
Client Provisioning	Remove a device.
My Devices	Register a lost device.

**Answer:**

**Explanation:** Certificate provisioning = Request a certificate for a device that is unable to use onboarding support  
 Client provisioning = Provide a posture assessment for a device  
 My Devices = Register a lost device  
 Blacklist = Remove a device

**NEW QUESTION 11**

The corporate security policy requires multiple elements to be matched in an authorization policy. Which elements can be combined to meet the requirement?

- A. Device registration status and device activation status
- B. Network access device and time condition
- C. User credentials and server certificate
- D. Built-in profile and custom profile

**Answer:** B

**NEW QUESTION 14**

Which two portals can be configured to use portal FQDN? (Choose two.)

- A. admin
- B. sponsor
- C. guest
- D. my devices
- E. monitoring and troubleshooting

**Answer:** BD

**NEW QUESTION 15**

Which advanced authentication setting is needed to allow an unknown device to utilize Central WebAuth?

- A. If Authentication failed > Continue
- B. If Authentication failed > Drop
- C. If user not found > Continue
- D. If user not found > Reject

**Answer:** C

**NEW QUESTION 16**

Which two protocols does Cisco Prime Infrastructure use for device discovery? (Choose two.)

- A. SNAP
- B. LLDP
- C. RARP
- D. DNS
- E. LACP

**Answer:** BD

**NEW QUESTION 18**

An engineer has created a redirect ACL to forward traffic to Cisco ISE. Which TCP port is used for the guest portal On ISE?

- A. 8080
- B. 443
- C. 8021
- D. 8443

**Answer:** D

**NEW QUESTION 23**

Which two profile attributes can be collected by a Cisco Wireless LAN Controller that supports Device Sensor? (Choose two.)

- A. LLDP agent information
- B. user agent
- C. DHCP options
- D. open ports
- E. CDP agent information
- F. FQDN

**Answer:** BC

**NEW QUESTION 26**

Which two attributes must match between two Cisco ASA devices to properly enable high availability? (Choose two.)

- A. model, interface configuration, and RAM
- B. major and minor software release
- C. tcp dead-peer detection protocol
- D. 802.1x authentication identity

**Answer:** AB

**NEW QUESTION 31**

Which two identity databases are supported when PEAP-MSCHAPv2 is used as EAP type? (Choose two.)

- A. Windows Active Directory
- B. LDAP
- C. RADIUS token server
- D. internal endpoint store
- E. internal user store
- F. certificate authentication profile
- G. RSA SecurID

**Answer:** AE

### NEW QUESTION 32

An ISE1.3 environment, which path does a network engineer use to set up a self-registered guest portal?

- A. Guest Access > Configure > Guest Portals
- B. Security > Access Control Lists > Guest Portals
- C. Policy > Settings > Guest Portals
- D. Policy > Authorization > Guest Portals

**Answer:** A

### NEW QUESTION 37

Which Cisco IOS IPS feature allows to you remove one or more actions from all active signatures based on the attacker and/or target address criteria, as well as the event risk rating criteria?

- A. signature event action filters
- B. signature event action overrides
- C. signature attack severity rating
- D. signature event risk rating

**Answer:** A

### NEW QUESTION 42

What steps must you perform to deploy a CA-signed identity certificate on an ISE device?

- A. 1. Download the CA server certificate and install it on ISE.2. Generate a signing request and save it as a file.3. Access the CA server and submit the CA request.4. Install the issued certificate on the ISE.
- B. 1. Download the CA server certificate and install it on ISE.2. Generate a signing request and save it as a file.3. Access the CA server and submit the CSR.4. Install the issued certificate on the CA server.
- C. 1. Generate a signing request and save it as a file.2. Download the CA server certificate and install it on ISE.3. Access the ISE server and submit the CA request.4. Install the issued certificate on the CA server.
- D. 1. Generate a signing request and save it as a file.2. Download the CA server certificate and install it on ISE.3. Access the CA server and submit the CSR.4. Install the issued certificate on the ISE.

**Answer:** D

### NEW QUESTION 45

When configuring NAT, which three protocols that are shown may have limitations or complications when using NAT? (Choose three.)

- A. Kerberos
- B. HTTPS
- C. NTP
- D. SIP
- E. FTP
- F. SQL

**Answer:** ADE

### NEW QUESTION 47

Certain endpoints are missing DHCP profiling data.

Which option describes what can be used to determine if DHCP requests from clients are reaching Cisco ISE?

- A. output of show interface gigabitEthernet 0 from the CLI
- B. output of debug logging all 7 from the CLI
- C. output of show logging application profiler.log from the CLI
- D. the TCP dump diagnostic tool through the GUI
- E. the posture troubleshooting diagnostic tool through the GUI

**Answer:** D

### NEW QUESTION 50

The NAC Agent uses which port and protocol to send discovery packets to an ISE Policy Service Node?

- A. tcp/8905
- B. udp/8905
- C. http/80
- D. https/443

**Answer:** B

### Explanation:

[http://www.cisco.com/c/en/us/td/docs/security/ise/2-0/installation\\_guide/b\\_ise\\_InstallationGuide20/Cisco\\_SNS\\_3400\\_Series\\_Appliance\\_Ports\\_Reference.html](http://www.cisco.com/c/en/us/td/docs/security/ise/2-0/installation_guide/b_ise_InstallationGuide20/Cisco_SNS_3400_Series_Appliance_Ports_Reference.html)

### NEW QUESTION 55

An organization has recently deployed ISE with Trustsec capable Cisco switches and would like to allow differentiated network access based on user groups. Which solution is most suitable for achieving these goals?

- A. Cyber Threat Defense for user group control by leveraging Netflow exported from the Cisco switches and identity information from ISE
- B. MACsec in Multiple-Host Mode in order to encrypt traffic at each hop of the network infrastructure
- C. Identity-based ACLs preconfigured on the Cisco switches with user identities provided by ISE
- D. Cisco Security Group Access Policies to control access based on SGTs assigned to different user groups

**Answer:** D

#### NEW QUESTION 59

A security engineer has configured a switch port in x closed mode. Which protocol is allowed to pass?

- A. HTTP
- B. EAPOL
- C. Bootps
- D. ARP
- E. PXE

**Answer:** B

#### NEW QUESTION 61

A security engineer must provision dynamic TrustSec classifications. Which two classification options must the engineer select to accomplish this task? (Choose two.)

- A. interface
- B. 802.1X
- C. MAB
- D. IP subnet
- E. VLAN

**Answer:** BE

#### NEW QUESTION 66

In an 802.1X authorization process, a network access device provides which three functions? (Choose three.)

- A. Filters traffic prior to authentication
- B. Passes credentials to authentication server
- C. Enforces policy provided by authentication server
- D. Hosts a central web authentication page
- E. Confirms supplicant protocol compliance
- F. Validates authentication credentials

**Answer:** ABC

#### NEW QUESTION 68

In AAA, what function does authentication perform?

- A. It identifies the actions that the user can perform on the device.
- B. It identifies the user who is trying to access a device.
- C. It identifies the actions that a user has previously taken.
- D. It identifies what the user can access.

**Answer:** B

#### NEW QUESTION 69

Which command can check a AAA server authentication for server group Group1, user cisco, and password cisco555 on a Cisco ASA device?

- A. ASA# test aaa-server authentication Group1 username cisco password cisco555
- B. ASA# test aaa-server authentication group Group1 username cisco password cisco555
- C. ASA# aaa-server authorization Group1 username cisco password cisco555
- D. ASA# aaa-server authentication Group1 roger cisco555

**Answer:** A

#### NEW QUESTION 70

An engineer wants to allow dynamic vlan assignment from ISE. What must be configured on the switch?

- A. DTP
- B. VTP
- C. AAA authentication
- D. AAA authorization

**Answer:** D

#### NEW QUESTION 75

Which administrative role has permission to assign Security Group Access Control Lists?

- A. System Admin
- B. Network Device Admin
- C. Policy Admin
- D. Identity Admin

**Answer: C**

#### NEW QUESTION 78

Which option is required for inline security group tag propagation?

- A. Cisco Secure Access Control System
- B. hardware support
- C. Security Group Tag Exchange Protocol (SXP) v4
- D. Cisco Identity Services Engine

**Answer: B**

#### NEW QUESTION 81

Which two Cisco Catalyst switch interface commands allow only a single voice device and a single data device to be connected to the IEEE 802.1X-enabled interface? (Choose two.)

- A. authentication host-mode single-host
- B. authentication host-mode multi-domain
- C. authentication host-mode multi-host
- D. authentication host-mode multi-auth

**Answer: AB**

#### NEW QUESTION 83

A customer is concerned with the use of the issued laptops even when devices are not on the corporate network. Which agent continues to be operational even when the host is not on the Cisco ISE network?

- A. Cisco ISE Agent
- B. Cisco NAC Agent
- C. Cisco Custom Agent
- D. Cisco NAC Web Agent

**Answer: B**

#### NEW QUESTION 88

Which setting provides the best security for a WLAN and authenticates users against a centralized directory store?

- A. WPA2 AES-CCMP and 801.X authentication
- B. WPA2 AES-CCMP and PSK authentication
- C. WPA2 TKIP and PSK authentication
- D. WPA2 TKIP and 802.1X authentication

**Answer: A**

#### NEW QUESTION 90

An engineer is designing a BYOD environment utilizing Cisco ISE for devices that do not support native supplicants. Which portals must the security engineer configure to accomplish this task?

- A. Client Provisioning Portals
- B. BYOD Portals
- C. My Devices Portals
- D. MDM Portals

**Answer: C**

#### NEW QUESTION 95

What is the first Step for configuring Cisco ISE for the onboarding process?

- A. Configure the default action that must be taken when .in unsupported device attempts to connect and cannot be provisioned
- B. Create the native supplicant profile that is sent to the end user device.
- C. Configure different web portals based on a number of attributes available from the authentication request
- D. Configure the action that is taken when an unsupported device attempts to connect to a secure network

**Answer: B**

#### NEW QUESTION 97

You are finding that the 802.1X-configured ports are going into the error-disable state. Which command will show you the reason why the port is in the error-disable state, and which command will automatically be re-enabled after a specific amount of time? (Choose two.)

- A. show error-disable status
- B. show error-disable recovery
- C. show error-disable flap-status
- D. error-disable recovery cause security-violation
- E. error-disable recovery cause dot1x
- F. error-disable recovery cause l2ptguard

**Answer:** BD

#### NEW QUESTION 100

Which EAP method uses a modified version of the MS-CHAP authentication protocol?

- A. EAP-POTP
- B. EAP-TLS
- C. LEAP
- D. EAP-MD5

**Answer:** C

#### NEW QUESTION 102

When is it feasible for a port to be both a guest VLAN and a restricted VLAN?

- A. this configuration scenario is never be implemented
- B. when you have configured the port for promiscuous mode
- C. when private VLANs have been configured to place each end device into different subnets
- D. when you want to allow both types of users the same services

**Answer:** D

#### NEW QUESTION 107

When Cisco IOS IPS is configured to use SDEE for event notification, how are events managed?

- A. They are stored in the router's event store and will allow authenticated remote systems to pull events from the event store.
- B. All events are immediately sent to the remote SDEE server.
- C. Events are sent via syslog over a secure SSUTLS communications channel.
- D. When the event store reaches its maximum configured number of event notifications, the stored events are sent via SDEE to a remote authenticated server and a new event store is created

**Answer:** A

#### NEW QUESTION 108

What are two client-side requirements of the NAC Agent and NAC Web Agent installation? (Choose two.)

- A. Administrator workstation rights
- B. Active Directory Domain membership
- C. Allowing of web browser activex installation
- D. WSUS service running

**Answer:** AC

#### NEW QUESTION 111

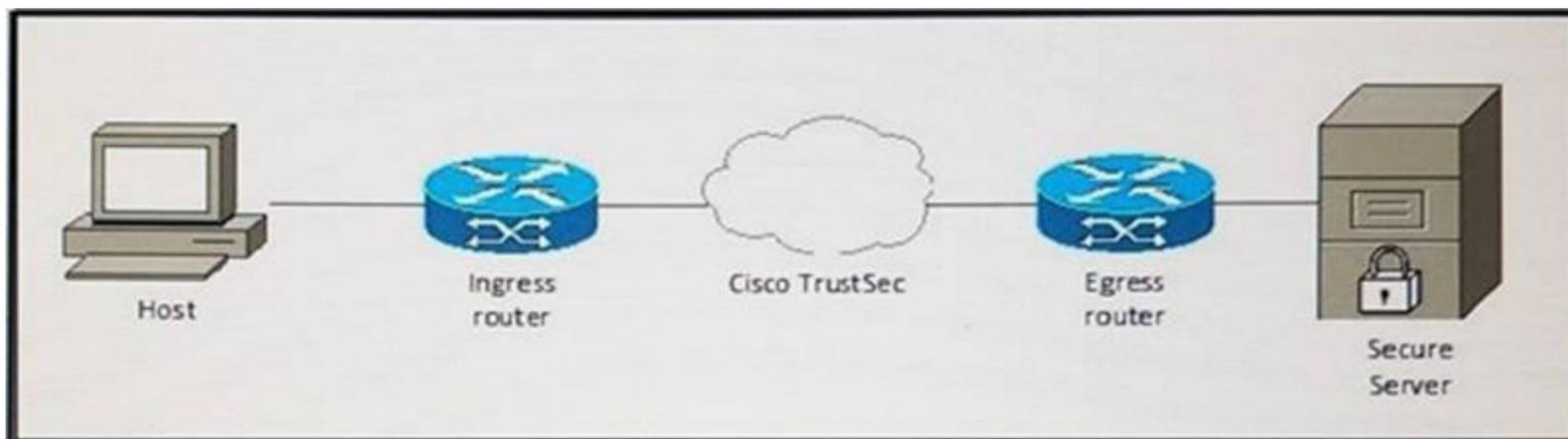
A network administrator noticed that wireless guests are able to access internal resources which should not be accessible. Looking at the settings on the Cisco ISE, the administrator notices that the correct ACL is applied in Authorization Profile Settings and guests are being authorized using the correct authorization profile. Why is this happening?

- A. Number ACL must be applied.
- B. Airespace ACL Name must be configured instead of DACL Name.
- C. Access Type must be changed to ACCESS\_REJECT with GUEST\_ACL
- D. GUEST\_ACL syntax is incorrect

**Answer:** C

#### NEW QUESTION 114

Refer to the exhibit.



If the host sends a packet across the Cisco TrustSec domain, where is the SGACL enforced?

- A. At the egress router
- B. Dynamically at the host
- C. After the packet enters the Cisco TrustSec domain
- D. At the ingress router.

**Answer: A**

**NEW QUESTION 118**

In a basic ACS deployment consisting of two servers, for which three tasks is the primary server responsible? (Choose three.)

- A. configuration
- B. authentication
- C. sensing
- D. policy requirements
- E. monitoring
- F. repudiation

**Answer: ABD**

**NEW QUESTION 121**

An engineer must enable SGACL policy globally for a Cisco TrustSec –enabled routed interface. Which command must be used?

- A. cts role-based monitor enable
- B. cts role-based enforcement
- C. cts role-based sgt-caching with-enforcement
- D. cts role-based monitor permissions from {sgt\_num} to {dgt\_num}][[ipv4| ipv6]

**Answer: B**

**NEW QUESTION 122**

Which RADIUS attribute can be used to dynamically assign the inactivity active timer for MAB users from Cisco ISE node?

- A. Idle-timeout attribute
- B. Session-timeout attribute
- C. Radius-server timeout
- D. Termination-action attribute

**Answer: A**

**NEW QUESTION 126**

Which protocol provides the real time request to the service running on the CA?

- A. DOS
- B. FILE
- C. MAB
- D. OCSP

**Answer: D**

**NEW QUESTION 129**

Which command is needed to enable dot1x globally on the switch?

- A. aaa authentication dot1x default group radius
- B. dot1x system-auth-control
- C. dot1x pae authenticator
- D. authentication port-control auto

**Answer: C**

**NEW QUESTION 133**

When enabling the Cisco IOS IPS feature, which step should you perform to prevent rogue signature updates from being installed on the router?

- A. configure authentication and authorization for maintaining signature updates
- B. install a known RSA public key that correlates to a private key used by Cisco
- C. manually import signature updates from Cisco to a secure server, and then transfer files from the secure server to the router
- D. use the SDEE protocol for all signature updates from a known secure management station

Answer: B

**NEW QUESTION 138**

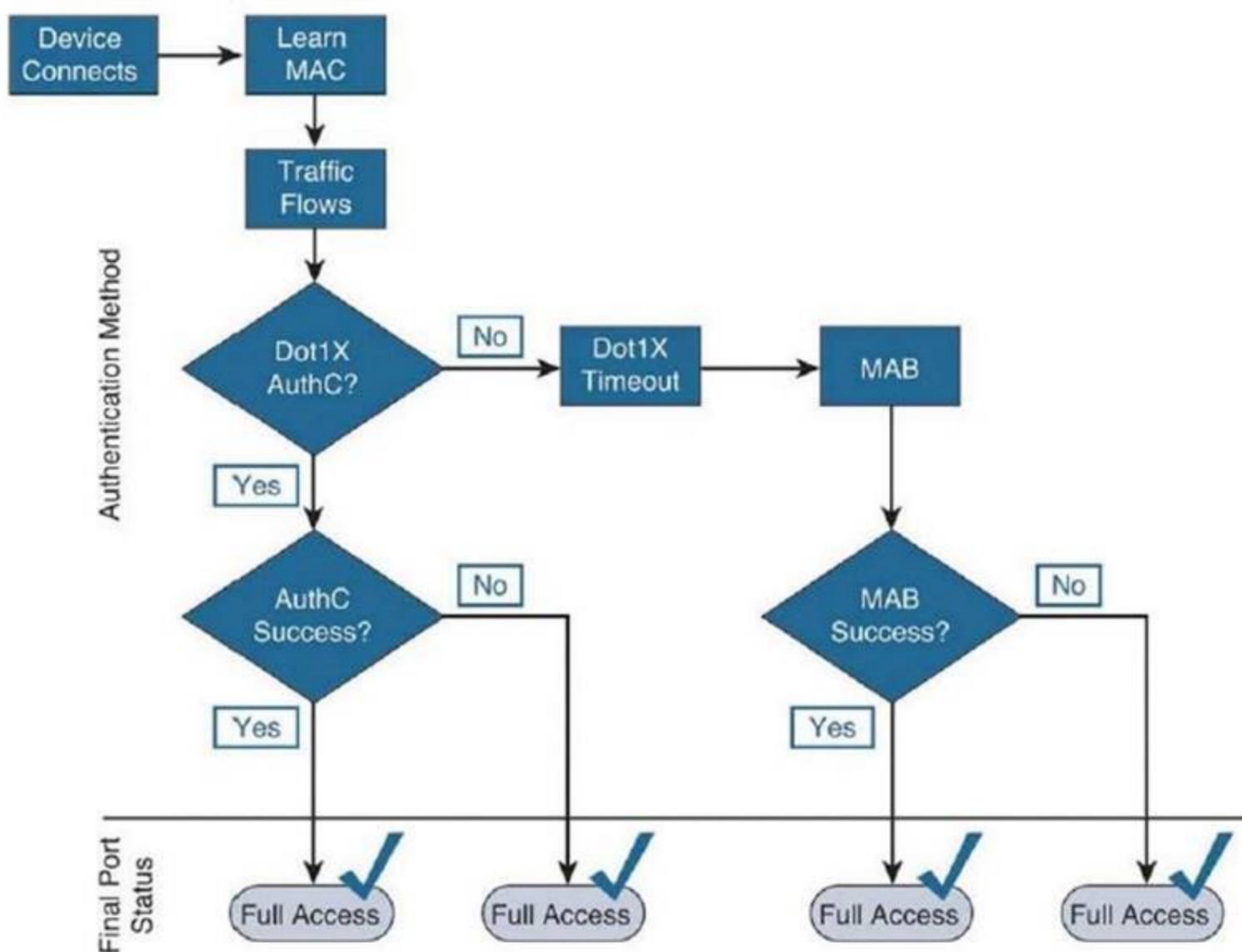
Which command in the My Devices Portal can restore a previously lost device to the network?

- A. Reset
- B. Found
- C. Reinstate
- D. Request

Answer: C

**NEW QUESTION 140**

Refer to the exhibit.



Which ISE flow mode does this diagram represent?

- A. Closed mode
- B. Monitor mode
- C. Application mode
- D. Low-impact mode

Answer: B

**NEW QUESTION 141**

In the command 'aaa authentication default group tacacs local', how is the word 'default' defined?

- A. Command set
- B. Group name
- C. Method list
- D. Login type

Answer: C

**NEW QUESTION 143**

Which model does Cisco support in a RADIUS change of authorization implementation?

- A. push

- B. pull
- C. policy
- D. security

**Answer:** A

**NEW QUESTION 146**

Which three statement about Windows Server Update Services remediation are true?

- A. WSUS can install the latest service pack available
- B. WSUS checks for automatic update configuration on Windows
- C. WSUS checks for client behavior anomalies
- D. WSUS remediates Windows client from a locally manage WSUS server
- E. WSUS remediates Windows client from a Microsoft manage WSUS server
- F. WSUS provides links to update AV/AS

**Answer:** ADE

**NEW QUESTION 151**

Which three personas can a Cisco ISE assume in a deployment? (Choose three.)

- A. connection
- B. authentication
- C. administration
- D. testing
- E. policy service
- F. monitoring

**Answer:** CEF

**NEW QUESTION 155**

A network engineer is configuring HTTP based CWA on a switch. Which three configuration elements are required? (Choose three.)

- A. HTTP server enabled
- B. Radius authentication on the port with MAB
- C. Redirect access-list
- D. Redirect-URL
- E. HTTP secure server enabled
- F. Radius authentication on the port with 802.1x
- G. Pre-auth port based access-list

**Answer:** ABC

**NEW QUESTION 156**

Refer to the exhibit.

```
device(config)#aaa new-model
device(config)#tacacs-server host 209.165.200.226
device(config)#tacacs-server host 209.165.200.227
device(config)#tacacs-server key 0 $$$5@#$$#!1
```

Which three statements about the given configuration are true? (Choose three.)

- A. TACACS+ authentication configuration is complete.
- B. TACACS+ authentication configuration is incomplete.
- C. TACACS+ server hosts are configured correctly.
- D. TACACS+ server hosts are misconfigured.
- E. The TACACS+ server key is encrypted.
- F. The TACACS+ server key is unencrypted.

**Answer:** BCF

**NEW QUESTION 159**

Which type of SGT propagation does a WLC in a datacenter require?

- A. SXP
- B. inline
- C. Trust
- D. Inherit

**Answer:** D

**NEW QUESTION 161**

When performing NAT, which of these is a limitation you need to account for?

- A. exhaustion of port number translations
- B. embedded IP addresses

- C. security payload identifiers
- D. inability to provide mutual connectivity to networks with overlapping address spaces

**Answer:** B

#### NEW QUESTION 166

What is the result of configuring the command `dot1x system-auth-control` on a Cisco Catalyst switch?

- A. enables the switch to operate as the 802.1X supplicant
- B. globally enables 802.1X on the switch
- C. globally enables 802.1X and defines ports as 802.1X-capable
- D. places the configuration sub-mode into dot1x-auth mode, in which you can identify the authentication server parameters

**Answer:** B

#### NEW QUESTION 170

You are troubleshooting reported connectivity issues from remote users who are accessing corporate headquarters via an IPsec VPN connection. What should be your first step in troubleshooting these issues?

- A. issue a `show crypto isakmp policy` command to verify matching policies of the tunnel endpoints
- B. ping the tunnel endpoint
- C. run a `traceroute` to verify the tunnel path
- D. debug the connection process and look for any error messages in tunnel establishment

**Answer:** B

#### NEW QUESTION 172

Which statement about the Cisco ISE BYOD feature is true?

- A. Use of SCEP/CA is optional.
- B. BYOD works only on wireless access.
- C. Cisco ISE needs to integrate with MDM to support BYOD.
- D. Only mobile endpoints are supported.

**Answer:** A

#### NEW QUESTION 175

What steps must you perform to deploy a CA-signed identify certificate on an ISE device?

- A. 1. Download the CA server certificate.2. Generate a signing request and save it as a file.3. Access the CA server and submit the ISE request.4. Install the issued certificate on the ISE.
- B. 1. Download the CA server certificate.2. Generate a signing request and save it as a file.3. Access the CA server and submit the ISE request.4. Install the issued certificate on the CA server.
- C. 1. Generate a signing request and save it as a file.2. Download the CA server certificate.3. Access the ISE server and submit the CA request.4. Install the issued certificate on the CA server.
- D. 1. Generate a signing request and save it as a file.2. Download the CA server certificate.3. Access the CA server and submit the ISE request.4. Install the issued certificate on the ISE.

**Answer:** A

#### NEW QUESTION 180

You must recover a wireless client from quarantine. You disconnect the client from the network. Which action do you take next?

- A. Reboot the client machine after the idle timeout period expires.
- B. Start a manual reassessment
- C. Reconnect to the network after the idle timeout period expires.
- D. Turn off the MIC of the client

**Answer:** C

#### NEW QUESTION 181

A network administrator needs to implement a service that enables granular control of IOS commands that can be executed. Which AAA authentication method should be selected?

- A. TACACS+
- B. RADIUS
- C. Windows Active Directory
- D. Generic LDAP

**Answer:** A

#### NEW QUESTION 186

A network administrator must enable which protocol to utilize EAP-Chaining?

- A. EAP-FAST

- B. EAP-TLS
- C. MSCHAPv2
- D. PEAP

**Answer:** A

#### NEW QUESTION 190

Which three posture states can be used for authorization rules? (Choose three.)

- A. unknown
- B. known
- C. noncompliant
- D. quarantined
- E. compliant
- F. no access
- G. limited

**Answer:** ACE

#### NEW QUESTION 191

Wireless client supplicants attempting to authenticate to a wireless network are generating excessive log messages. Which three WLC authentication settings should be disabled? (Choose three.)

- A. RADIUS Server Timeout
- B. RADIUS Aggressive-Failover
- C. Idle Timer
- D. Session Timeout
- E. Client Exclusion
- F. Roaming

**Answer:** BCD

#### NEW QUESTION 194

The switch 2960-x the below configuration: (sw-if)# switchport mode access  
(sw-if)# authentication port-control auto (sw-if)# dot1x pae authenticator  
After you connected unmanaged switch to the port dot1x failed, what is the problem ?

- A. missing command "mab"
- B. there is no Bpdu in the port
- C. eapol packet not received in the port
- D. missing command "authentication host-mode multi-host"
- E. missing command "authentication host-mode multi-auth"

**Answer:** A

#### NEW QUESTION 199

When configuring a BYOD portal, which two tasks must be completed? (Choose two.)

- A. Enable policy services.
- B. Create endpoint identity groups
- C. Customize device portals
- D. Create a client provisioning portal.
- E. Create external identity sources.

**Answer:** AE

#### NEW QUESTION 202

Which two identity store options allow you to authorize based on group membership? (Choose two).

- A. Lightweight Directory Access Protocol
- B. RSA SecurID server
- C. RADIUS
- D. Active Directory

**Answer:** AD

#### NEW QUESTION 206

What is a required step when you deploy dynamic VLAN and ACL assignments?

- A. Configure the VLAN assignment.
- B. Configure the ACL assignment.
- C. Configure Cisco IOS Software 802.1X authenticator authorization.
- D. Configure the Cisco IOS Software switch for ACL assignment.

**Answer:** C

#### NEW QUESTION 211

Which two authentication stores are supported to design a wireless network using PEAP EAP-MSCHAPv2 as the authentication method? (Choose two.)

- A. Microsoft Active Directory
- B. ACS
- C. LDAP
- D. RSA Secure-ID
- E. Certificate Server

**Answer:** AB

#### NEW QUESTION 212

Which three are required steps to enable SXP on a Cisco ASA? (Choose three).

- A. configure AAA authentication
- B. configure password
- C. issue the aaa authorization command aaa-server group command
- D. configure a peer
- E. configure TACACS
- F. issue the cts sxp enable command

**Answer:** BDF

#### NEW QUESTION 216

What are Supplicant and Authentication server that support EAP Chaining?

- A. Cisco Anyconnect NAM
- B. ACS
- C. ISE
- D. NFL

**Answer:** C

#### NEW QUESTION 218

Which five portals are provided by PSN? (Choose five.)

- A. guest
- B. sponsor
- C. my devices
- D. blacklist
- E. client provisioning
- F. admin
- G. monitoring and troubleshooting

**Answer:** ABCDE

#### NEW QUESTION 221

Which two services are included in the Cisco ISE posture service? (Choose two.)

- A. posture administration
- B. posture run-time
- C. posture monitoring
- D. posture policing
- E. posture catalog

**Answer:** AB

#### NEW QUESTION 225

What are the initial steps to configure an ACS as a TACACS server?

- A. 1. Choose Network Devices and AAAClients > Network Resources.2. Click Create.
- B. 1. Choose Network Resources > Network Devices and AAAClients.2. Click Create.
- C. 1. Choose Network Resources > Network Devices and AAAClients.2. Click Manage.
- D. 1. Choose Network Devices and AAAClients > Network Resources.2. Click Install.

**Answer:** B

#### NEW QUESTION 228

Which description of SXP is true?

- A. applies SGT along every hop in the network path
- B. propagates SGT on a device upon which SGT inline tagging is unsupported
- C. removes SGT from every in the network path
- D. propagates SGT on a device which inline tagging is supported

**Answer:** D

**NEW QUESTION 229**

What is another term for 802.11i wireless network security?

- A. 802.1x
- B. WEP
- C. TKIP
- D. WPA
- E. WPA2

**Answer: E**

**NEW QUESTION 232**

In a multi-node ISE deployment, backups are not working on the MnT node. Which ISE CLI option would help mitigate this issue?

- A. repository
- B. ftp-url
- C. application-bundle
- D. collector

**Answer: A**

**NEW QUESTION 234**

Which two fields are characteristics of IEEE 802.1AE frame? (Choose two.)

- A. destination MAC address
- B. source MAC address
- C. 802.1AE header in EtherType
- D. security group tag in EtherType
- E. integrity check value
- F. CRC/FCS

**Answer: CE**

**NEW QUESTION 237**

Which command enables static PAT for TCP port 25?

- A. nat (outside,inside) static 209.165.201.3 209.165.201.226 eq smtp
- B. nat static 209.165.201.3 eq smtp
- C. nat (inside,outside) static 209.165.201.3 service tcp smtp smtp
- D. static (inside,outside) 209.165.201.3 209.165.201.226 netmask 255.255.255.255

**Answer: C**

**NEW QUESTION 239**

What two values does Cisco recommend you adjust and test to set the optimal timeout value for your network's specific 802.1X MAB deployment?

- A. Max-reauth-req
- B. Supp-timeout
- C. Max-req
- D. Tx-period
- E. Server-timeout

**Answer: AD**

**NEW QUESTION 244**

Refer to the exhibit.

```
asal(config)# time-range WeekendHours
asal(config-time-range)# periodic friday 18:00 to monday 8:00
asal(config)# access-list Outside extended deny ip any object-group vpnservers time-range WeekendHours log
asal(config)# access-group Outside in outside
```

If the given configuration is applied to the object-group vpnservers, during which time period are external users able to connect?

- A. From Friday at 6:00 p.
- B. until Monday at 8:00 a.m.
- C. From Monday at 8:00 a.
- D. until Friday at 6:00 p.m.
- E. From Friday at 6:01 p.
- F. until Monday at 8:01 a.m.
- G. From Monday at 8:01 a.
- H. until Friday at 5:59 p.m.

**Answer: A**

#### NEW QUESTION 245

What implementation must be added to the WLC to enable 802.1X and CoA for wireless endpoints?

- A. the ISE
- B. an ACL
- C. a router
- D. a policy server

**Answer:** A

#### NEW QUESTION 250

A network administrator found that the IP device tracking table on a switch is not getting updated when the client has a static IP address, but if the address is from DHCP, the table is getting updated. Which description of the cause of this issue is true?

- A. The switch code must be upgraded.
- B. IP device tracking is not configured properly
- C. ARP inspection is on and there is no ARP ACL for static clients
- D. IP device tracking does not work with statically assigned IP addresses

**Answer:** B

#### NEW QUESTION 253

In an 802.1X deployment what two components are responsible for facilitating the authentication process? (Choose two.)

- A. MACSec
- B. MAC address
- C. an authentication server
- D. a router
- E. a supplicant

**Answer:** CE

#### NEW QUESTION 254

In an 802.1X environment, which feature allows for non-802.1X-supported devices such as printers and fax machines to authenticate?

- A. multiauth
- B. WebAuth
- C. MAB
- D. 802.1X guest VLAN

**Answer:** C

#### NEW QUESTION 255

Which functionality does the Cisco ISE BYOD flow provide?

- A. It provides support for native supplicants, allowing users to connect devices directly to the network.
- B. It provides the My Devices portal, allowing users to add devices to the network.
- C. It provides support for users to install the Cisco NAC agent on enterprise devices.
- D. It provides self-registration functionality to allow guest users to access the network.

**Answer:** A

#### NEW QUESTION 257

A company has implemented a dual SSID BYOD design. A provisioning SSID is used for user registration, and an employee SSID is used for company network access. Which controller option must be enabled to allow a user to switch immediately from the provisioning SSID to the employee SSID after registration has been completed?

- A. AAA override
- B. User Idle Timeout
- C. Fast SSID Change
- D. AP Fallback

**Answer:** C

#### NEW QUESTION 258

Which two profile attributes can be collected by a Cisco Catalyst Switch that supports Device Sensor? (Choose two.)

- A. LLDP agent information
- B. user agent
- C. DHCP options
- D. open ports
- E. operating system
- F. trunk ports

**Answer:** AC

**NEW QUESTION 263**

Which WLC debug command would be used to troubleshoot authentication issues on a 802.1X enabled WLAN?

- A. debug dot11 aaa manager all
- B. debug wps mfp lwapp
- C. debug dot11 state
- D. debug dot1x events

**Answer:** A

**NEW QUESTION 267**

What is a required configuration step for an 802.1X capable switch to support dynamic VLAN and ACL assignments?

- A. Configure the VLAN assignment.
- B. Configure the ACL assignment.
- C. Configure 802.1X authenticator authorization.
- D. Configure port security on the switch port.

**Answer:** C

**NEW QUESTION 268**

Which three statements about the Cisco wireless IPS solution are true? (Choose three.)

- A. It enables stations to remain in power-save mode, except at specified intervals to receive data from the access point.
- B. It detects spoofed MAC addresses.
- C. It identifies potential RF jamming attacks.
- D. It protects against frame and device spoofing.
- E. It allows the WLC to failover because of congestion.

**Answer:** BCD

**NEW QUESTION 270**

Which type of probe is required when using a Cisco IOS Sensor-enabled network switch?

- A. network scan probe
- B. HTTP probe
- C. RADIUS probe
- D. NetFlow probe

**Answer:** D

**NEW QUESTION 275**

Which authorization method is the Cisco best practice to allow endpoints access to the Apple App store or Google Play store with Cisco WLC software version 7.6 or newer?

- A. dACL
- B. DNS ACL
- C. DNS ACL defined in Cisco ISE
- D. redirect ACL

**Answer:** B

**NEW QUESTION 278**

When you are configuring DHCP snooping, how should you classify access ports?

- A. untrusted
- B. trusted
- C. promiscuous
- D. private

**Answer:** A

**NEW QUESTION 283**

Which debug command on a Cisco WLC shows the reason that a client session was terminated?

- A. debug dot11 state enable
- B. debug dot1x packet enable
- C. debug client mac addr
- D. debug dtls event enable
- E. debug ap enable cisco ap

**Answer:** C

**NEW QUESTION 285**

An engineer wants to migrate 802.1x deployment phase from Open to low impact mode. Which options she select?

- A. Ingress access list applied to the interface
- B. Authentication host mode to multiple domain
- C. Open authentication to the domain
- D. Authentication host mode to multiple authentication

**Answer:** A

**NEW QUESTION 289**

Which two types of client provisioning resources are used for BYOD implementations? (Choose two.)

- A. user agent
- B. Cisco NAC agent
- C. native supplicant profiles
- D. device sensor
- E. software provisioning wizards

**Answer:** CE

**NEW QUESTION 293**

Which two EAP types require server side certificates? (Choose two.)

- A. EAP-TLS
- B. EAP-FAST/TLS
- C. EAP-MD5
- D. EAP-PEAP
- E. EAP-FAST/GTC

**Answer:** AD

**NEW QUESTION 296**

Which redirect-URL is pushed by Cisco ISE for posture redirect for corporate users?

- A. <https://ise1.cisco.com:8443/portal/gateway?sessionId=0A00023D0000003A239F78CC&portal=283258a0>
- B. <https://ise1.cisco.com:8443/portal/gateway?sessionId=0A00023D0000003A239F78CC&portal=283258a0>
- C. <https://ise1.cisco.com:8443/portal/gateway?sessionId=0A00023D0000003A239F78CC&portal=283258a0>
- D. <https://ise1.cisco.com:8443/portal/gateway?sessionId=0A00023D0000003A239F78CC&portal=283258a0>

**Answer:** A

**NEW QUESTION 297**

Which method does Cisco prefer to securely deploy guest wireless access in a BYOD implementation?

- A. deploying a dedicated Wireless LAN Controller in a DMZ
- B. configuring a guest SSID with WPA2 Enterprise authentication
- C. configuring guest wireless users to obtain DHCP centrally from the corporate DHCP server
- D. disabling guest SSID broadcasting

**Answer:** A

**NEW QUESTION 302**

Which operating system type needs access to the Internet to download the application that is required for BYOD on-boarding?

- A. iOS
- B. OSX
- C. Android
- D. Windows

**Answer:** C

**NEW QUESTION 307**

Which configuration must you perform on a switch to deploy Cisco ISE in low-impact mode?

- A. Configure an ingress port ACL on the switchport.
- B. Configure DHCP snooping globally.
- C. Configure IP-device tracking.
- D. Configure BPDU filtering.

**Answer:** A

**NEW QUESTION 308**

Which command on the switch ensures that the Service-Type attribute is sent with all RADIUS authentication request?

- A. radius-server attribute 8 include-in-access-req
- B. radius-server attribute 25 access-request include
- C. radius-server attribute 6 on-for-login-auth

D. radius-server attribute 31 send nas-port-detail

Answer: C

**NEW QUESTION 312**

Which option is the correct redirect-ACL for Wired-CWA, with 10.201.228.76 being the Cisco ISE IP address?

- A. ip access-l ex ACL-WEBAUTH-REDIRECT deny udp any any eq domain deny ip any ho 10.201.228.76 permit tcp any any eq 80 permit tcp any any eq 443
- B. ip access-l ex ACL-WEBAUTH-REDIRECT permit udp any any eq domain permit ip any 10.201.228.76 deny tcp any any eq 80 permit tcp any any eq 443
- C. ip access-l ex ACL-WEBAUTH-REDIRECT deny udp any any eq domain permit tcp any 10.201.228.76 eq 8443 deny ip any host 10.201.228.76 permit tcp any any eq 80 permit tcp any 443
- D. ip access-l ex ACL-WEBAUTH-REDIRECT permit udp any any eq domain deny ip any 10.201.228.76 permit tcp any any eq 80permit tcp any any eq 443

Answer: A

**NEW QUESTION 315**

What three changes require restarting the application service on an ISE node? (Choose three.)

- A. Registering a node.
- B. Changing the primary node to standalone.
- C. Promoting the administration node.
- D. Installing the root CA certificate.
- E. Changing the guest portal default port settings.
- F. Adding a network access device.

Answer: ABC

**NEW QUESTION 317**

Drag and drop the BYOD user experiences on an iPad on the left into the correct order on the right.

The CSR is generated on the endpoint and is sent to the Cisco ISE, which forwards it to the SCEP server	1
The user opens a web browser and is redirected to a registration portal	2
A CoA is issued and the endpoint is reconnected to the network with the proper access	3
The endpoint installs a signed certificate that is returned from the Cisco ISE along with the wireless network setting	4
The endpoint authenticates to secure SSID using the username and password	5

Answer:

Explanation:

Drag and drop the BYOD user experiences on an iPad on the left into the correct order on the right.

The CSR is generated on the endpoint and is sent to the Cisco ISE, which forwards it to the SCEP server	The endpoint authenticates to secure SSID using the username and password
The user opens a web browser and is redirected to a registration portal	The user opens a web browser and is redirected to a registration portal
A CoA is issued and the endpoint is reconnected to the network with the proper access	The CSR is generated on the endpoint and is sent to the Cisco ISE, which forwards it to the SCEP server
The endpoint installs a signed certificate that is returned from the Cisco ISE along with the wireless network setting	The endpoint installs a signed certificate that is returned from the Cisco ISE along with the wireless network setting
The endpoint authenticates to secure SSID using the username and password	A CoA is issued and the endpoint is reconnected to the network with the proper access

**NEW QUESTION 320**

Refer to the exhibit.

```
12153 EAP-FAST failed SSL/TLS handshake because the client rejected the ISE local-certificate.
```

Which two things must be verified if authentication is failing with this error message? (Choose two.)

- A. Cisco ISE EAP identity certificate is valid.
- B. CA cert chain of Cisco ISE EAP certificate is installed on the trusted certs store of the client machine.
- C. CA cert chain of the client certificate is installed on Cisco ISE.

- D. Cisco ISE HTTPS/admin certificate is valid.
- E. Cisco ISE server certificate is installed on the client.

**Answer:** AB

**NEW QUESTION 324**

Which network access device feature can you configure to gather raw endpoint data?

- A. Device Sensor
- B. Device Classifier
- C. Switched Port Analyzer
- D. Trust Anchor

**Answer:** A

**NEW QUESTION 327**

What is the function of the SGACL policy matrix on a Cisco TrustSec domain with SGT Assignment?

- A. It determines which access policy to apply to the endpoint.
- B. It determines which switches are trusted within the TrustSec domain.
- C. It determines the path the SGT of the packet takes when entering the Cisco TrustSec domain.
- D. It lists all servers that are permitted to participate in the TrustSec domain.
- E. It lists all hosts that are permitted to participate in the TrustSec domain.

**Answer:** A

**NEW QUESTION 328**

Which configuration is required in the Cisco ISE Authentication policy to allow Central Web Authentication

- A. Dot1x and if authentication failed continue
- B. MAB and if user not found continue
- C. MAB and if authentication failed continue
- D. Dot1x and if user not found continue

**Answer:** B

**NEW QUESTION 329**

Refer to the exhibit.

```

Jun  7 04:05:11.350: RADIUS(00000000): Config NAS IP: 10.1.1.100
Jun  7 04:05:11.350: RADIUS(00000000): Config NAS IPv6: ::
Jun  7 04:05:11.350: RADIUS(00000000): sending
Jun  7 04:05:11.350: RADIUS/DECODE(00000000): There is no General DB. Want server details may not be specified
Jun  7 04:05:11.350: RADIUS(00000000): Sending a IPv4 Radius Packet
Jun  7 04:05:11.350: RADIUS(00000000): Send Access-Request to 10.1.1.108:1812 id 1645/61, len 60
Jun  7 04:05:11.350: RADIUS:  authenticator 20 40 EF 41 E6 06 9A 11 - E5 3B 64 68 F0 B7 89 9E
Jun  7 04:05:11.351: RADIUS:  User-Password   [2]  18  *
Jun  7 04:05:11.351: RADIUS:  User-Name       [1]  10  "jdoe"
Jun  7 04:05:11.351: RADIUS:  Service-Type    [6]   6  Login           [1]
Jun  7 04:05:11.351: RADIUS:  NAS-IP-Address  [4]   6  10.1.1.100
Jun  7 04:05:11.351: RADIUS(00000000): Started 5 sec timeout
Jun  7 04:05:11.457: RADIUS: Received from id 1645/61 10.1.1.108:1812, Access-Reject, len 20
Jun  7 04:05:11.457: RADIUS:  authenticator 6A 48 81 FA BC BC 1D 9B - 31 CA 84 AC 24 8F 0B 8B
Jun  7 04:05:11.457: RADIUS/DECODE(00000000): There is no General DB. Reply server details may not be recorded
Jun  7 04:05:11.457: RADIUS(00000000): Received from id 1645/61
  
```

You are troubleshooting RADIUS issues on the network and the debug radius command returns the given output. What is the most likely reason for the failure?

- A. An invalid username or password was entered.
- B. The RADIUS port is incorrect.
- C. The NAD is untrusted by the RADIUS server.
- D. The RADIUS server is unreachable.
- E. RADIUS shared secret does not match

**Answer:** A

**NEW QUESTION 334**

Which attribute is needed for Cisco ISE to profile a device with HTTP probe?

- A. user-agent
- B. OUI
- C. host-name
- D. cdp-cache-platform
- E. dhcp-class-identifier
- F. sysDescr

**Answer:** A

**NEW QUESTION 336**

Changes were made to the ISE server while troubleshooting, and now all wireless certificate authentications are failing. Logs indicate an EAP failure. What are the two possible causes of the problem? (Choose two.)

- A. EAP-TLS is not checked in the Allowed Protocols list
- B. Client certificate is not included in the Trusted Certificate Store
- C. MS-CHAPv2-is not checked in the Allowed Protocols list
- D. Default rule denies all traffic
- E. Certificate authentication profile is not configured in the Identity Store

**Answer:** AE

**NEW QUESTION 341**

Which condition triggers wireless authentication?

- A. NAS-Port-Type is set to IEEE 802.11.
- B. Framed-Compression is set to None.
- C. Service-Type is set to Framed.
- D. Tunnel-Type is set to VLAN.

**Answer:** A

**NEW QUESTION 343**

What EAP method supports mutual certificate-based authentication?

- A. EAP-TTLS
- B. EAP-MSCHAP
- C. EAP-TLS
- D. EAP-MD5

**Answer:** C

**NEW QUESTION 347**

Which feature enables the Cisco ISE DHCP profiling capabilities to determine and enforce authorization policies on mobile devices?

- A. disabling the DHCP proxy option
- B. DHCP option 42
- C. DHCP snooping
- D. DHCP spoofing

**Answer:** A

**NEW QUESTION 351**

Which option describes the purpose of configuring Native Supplicant Profile on the Cisco ISE?

- A. It helps employees add and manage new devices by entering the MAC address for the device.
- B. It is used to register personal devices on the network.
- C. It enforces the use of MSCHAPv2 or EAP-TLS for 802.1X authentication.
- D. It provides posture assessments and remediation for devices that are attempting to gain access to the corporate network.

**Answer:** C

**NEW QUESTION 355**

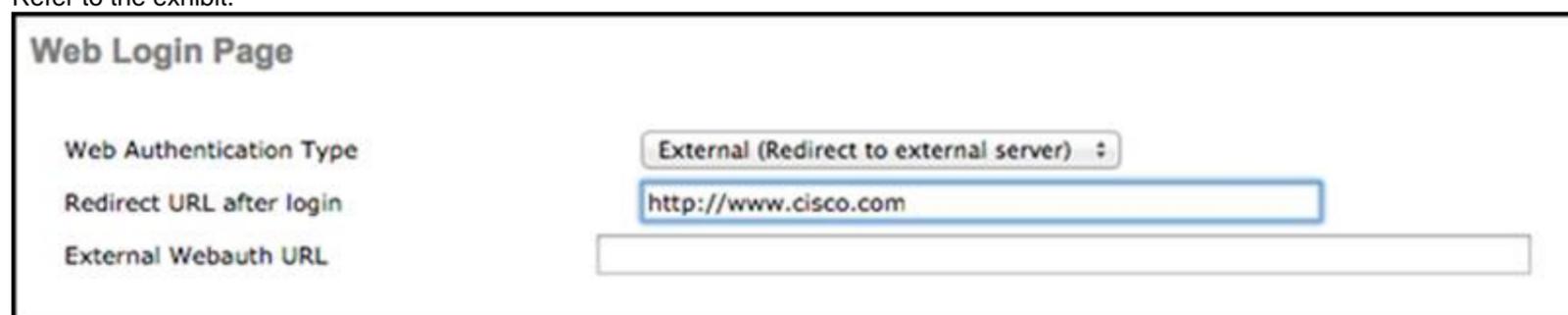
Which profiling probe collects the user-agent string?

- A. NetFlow
- B. DHCP
- C. Network Scan
- D. HTTP

**Answer:** D

**NEW QUESTION 356**

Refer to the exhibit.



Which URL must you enter in the External Webauth URL field to configure Cisco ISE CWA correctly?

- A. [https://ip\\_address:8443/guestportal/Login.action](https://ip_address:8443/guestportal/Login.action)
- B. [https://ip\\_address:443/guestportal/Welcome.html](https://ip_address:443/guestportal/Welcome.html)
- C. [https://ip\\_address:443/guestportal/action=cpp](https://ip_address:443/guestportal/action=cpp)
- D. [https://ip\\_address:8905/guestportal/Sponsor.action](https://ip_address:8905/guestportal/Sponsor.action)

Answer: A

**NEW QUESTION 360**

Which feature must you configure on a switch to allow it to redirect wired endpoints to Cisco ISE?

- A. the http secure-server command
- B. RADIUS Attribute 29
- C. the RADIUS VSA for accounting
- D. the RADIUS VSA for URL-REDIRECT

Answer: A

**NEW QUESTION 362**

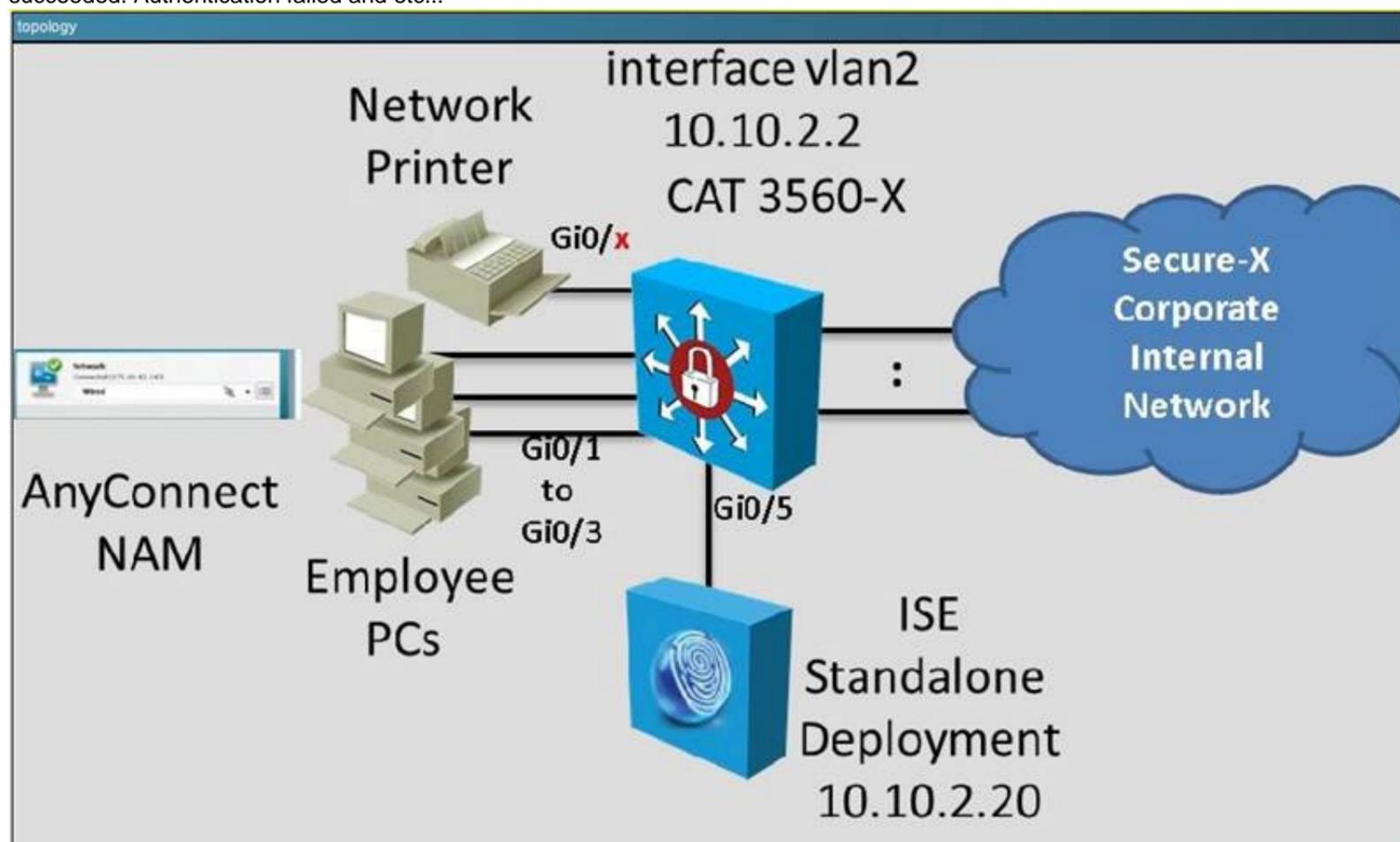
Which feature of Cisco ASA allows VPN users to be postured against Cisco ISE without requiring an inline posture node?

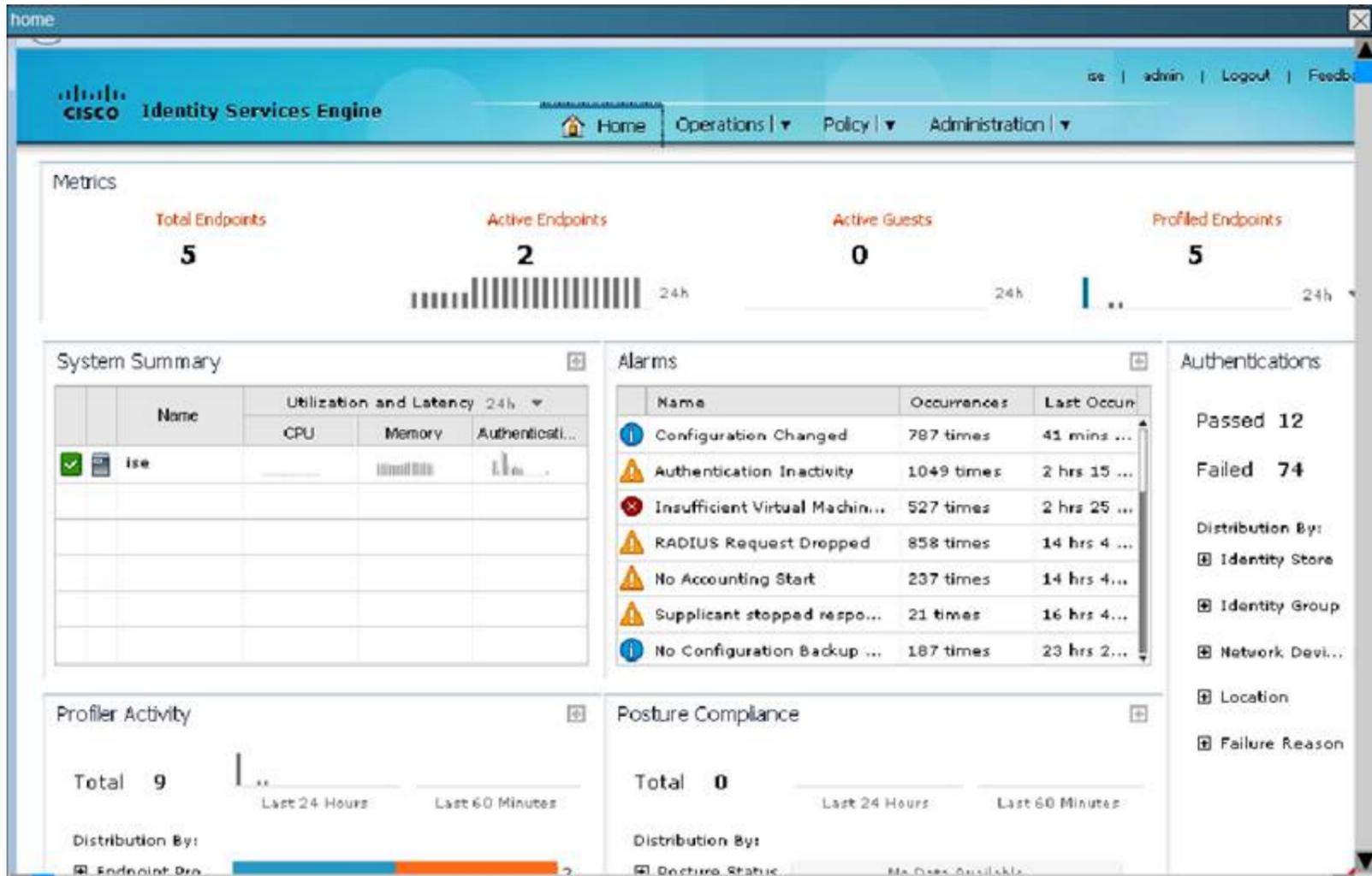
- A. RADIUS Change of Authorization
- B. device tracking
- C. DHCP snooping
- D. VLAN hopping

Answer: A

**NEW QUESTION 366**

In this simulation, you are task to examine the various authentication events using the ISE GUI. For example, you should see events like Authentication succeeded. Authentication failed and etc...



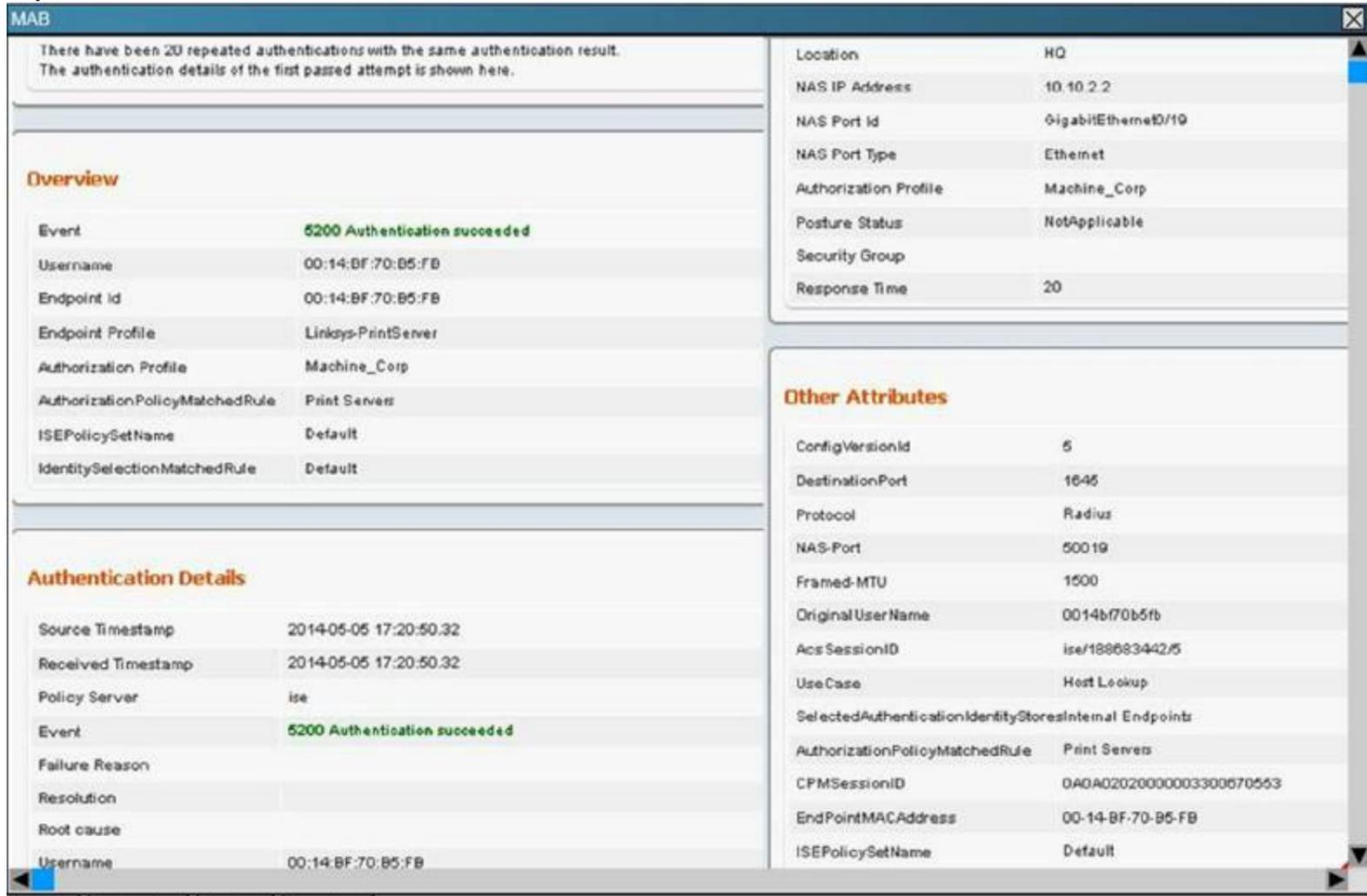


Which three statements are correct regarding the events with the 20 repeat count that occurred at 2014-05-07 00:22:48.748? (Choose three.)

- A. The device was successfully authenticated using MAB.
- B. The device matched the Machine\_Corp authorization policy.
- C. The Print Servers authorization profile were applied.
- D. The device was profiled as a Linksys-PrintServer.
- E. The device MAC address is 00:14:BF:70:B5:FB.
- F. The device is connected to the Gi0/1 switch port and the switch IP address is 10.10.2.2.

Answer: ADE

Explanation: Event Details:



...continued:

**NEW QUESTION 367**

Which mechanism does Cisco ISE use to force a device off the network if it is reported lost or stolen?

- A. CoA
- B. dynamic ACLs
- C. SGACL
- D. certificate revocation

**Answer: A**

**NEW QUESTION 369**

Which two options are EAP methods supported by Cisco ISE? (Choose two.)

- A. EAP-FAST
- B. EAP-TLS
- C. EAP-MS-CHAPv2
- D. EAP-GTC

**Answer: AB**

**NEW QUESTION 372**

Which description of the purpose of the Continue option in an authentication policy rule is true?

- A. It allows Cisco ISE to check the list of rules in an authentication policy until there is a match.
- B. It sends an authentication to the next subrule within the same authentication rule.
- C. It allows Cisco ISE to proceed to the authorization policy regardless of authentication pass/fail.
- D. It sends an authentication to the selected identity store.
- E. It causes Cisco ISE to ignore the NAD because NAD will treat the Cisco ISE server as dead.

**Answer: C**

**NEW QUESTION 376**

Your guest-access wireless network is experiencing degraded performance and excessive latency due to user saturation. Which type of rate limiting can you implement on your network to correct the problem?

- A. per-device
- B. per-policy
- C. per-access point
- D. per-controller
- E. per-application

**Answer: A**

**NEW QUESTION 378**

Which option is one method for transporting security group tags throughout the network?

- A. by embedding the SGT in the IP header
- B. via Security Group Exchange Protocol
- C. by embedding the SGT in the 802.1Q header
- D. by enabling 802.1AE on every network device

**Answer: B**

**NEW QUESTION 383**

When you select Centralized Web Auth in the ISE Authorization Profile, which two components host the web authentication portal? (Choose two.)

- A. ISE
- B. the WLC
- C. the access point
- D. the switch
- E. the endpoints

**Answer: BD**

**NEW QUESTION 387**

You have configured a Cisco ISE 1.2 deployment for self-registration of guest users. What two options can you select from to determine when the account duration timer begins? (Choose two.)

- A. CreateTime
- B. FirstLogin
- C. BeginLogin
- D. StartTime

**Answer: AB**

**NEW QUESTION 391**

Which profiling capability allows you to gather and forward network packets to an analyzer?

- A. collector
- B. spanner
- C. retriever
- D. aggregator

**Answer: A**

**NEW QUESTION 394**

After an endpoint has completed authentication with MAB, a security violation is triggered because a different MAC address was detected. Which host mode must be active on the port?

- A. single-host mode
- B. multidomain authentication host mode
- C. multiauthentication host mode
- D. multihost mode

**Answer: A**

**NEW QUESTION 399**

Which type of access list is the most scalable that Cisco ISE can use to implement network authorization enforcement for a large number of users?

- A. downloadable access lists
- B. named access lists
- C. VLAN access lists
- D. MAC address access lists

**Answer: A**

**NEW QUESTION 402**

Which Cisco ISE feature can differentiate a corporate endpoint from a personal device?

- A. EAP chaining
- B. PAC files
- C. authenticated in-band provisioning
- D. machine authentication

**Answer: A**

**NEW QUESTION 403**

Refer to the exhibit.

Tunnel-Private-Group-ID = 1:123

You are configuring permissions for a new Cisco ISE standard authorization profile. If you configure the Tunnel-Private-Group-ID attribute as shown, what does the value 123 represent?

- A. the VLAN ID
- B. the VRF ID
- C. the tunnel ID
- D. the group ID

**Answer:** A

**NEW QUESTION 406**

A user configured a Cisco Identity Service Engine and switch to work with downloadable access list for wired dot1x users, though it is failing to work. Which command must be added to address the issue?

- A. ip dhcp snooping
- B. ip device tracking
- C. dot1x pae authenticator
- D. aaa authentication dot1x default group radius

**Answer:** B

**NEW QUESTION 408**

Which error in a redirect ACL can cause the redirection of an endpoint to the provisioning portal to fail?

- A. The redirect ACL is blocking access to ports 80 and 443.
- B. The redirect ACL is applied to an incorrect SVI.
- C. The redirect ACL is blocking access to the client provisioning portal.
- D. The redirect ACL is blocking access to Cisco ISE port 8905.

**Answer:** A

**NEW QUESTION 409**

A properly configured Cisco ISE Policy Service node is not receiving any profile data from a Cisco switch that runs Device Sensor. Which option is the most likely reason for the failure?

- A. Syslog is configured for the Policy Administration Node.
- B. RADIUS Accounting is disabled.
- C. The SNMP community strings are mismatched.
- D. RADIUS Authentication is misconfigured.
- E. The connected endpoints support CDP but not DHCP.

**Answer:** B

**NEW QUESTION 411**

Which two options must be used on Cisco ISE to enable the TACACS+ feature? (Choose two.)

- A. TACACS External Servers
- B. TACACS+ Authentication Settings
- C. TACACS Server Sequence
- D. Enable Device Admin Service
- E. TACACS Command Sets
- F. TACACS Profiles
- G. Device Administration License

**Answer:** DG

**NEW QUESTION 415**

The Secure-X company has recently successfully tested the 802.1X authentication deployment using the Cisco Catalyst switch and the Cisco ISEv1.2 appliance. Currently, each employee desktop is connected to an 802.1X enabled switch port and is able to use the Cisco AnyConnect NAM 802.1Xsupplicantto log in and connect to the network.

Currently, a new testing requirement is to add a network printer to the Fa0/19 switch port and have it connect to the network. The network printer does not support 802.1X supplicant. The Fa0/19 switch port is now configured to use 802.1X authentication only.

To support this network printer, the Fa0/19 switch port configuration needs to be edited to enable the network printer to authenticate using its MAC address. The network printer should also be on VLAN 9.

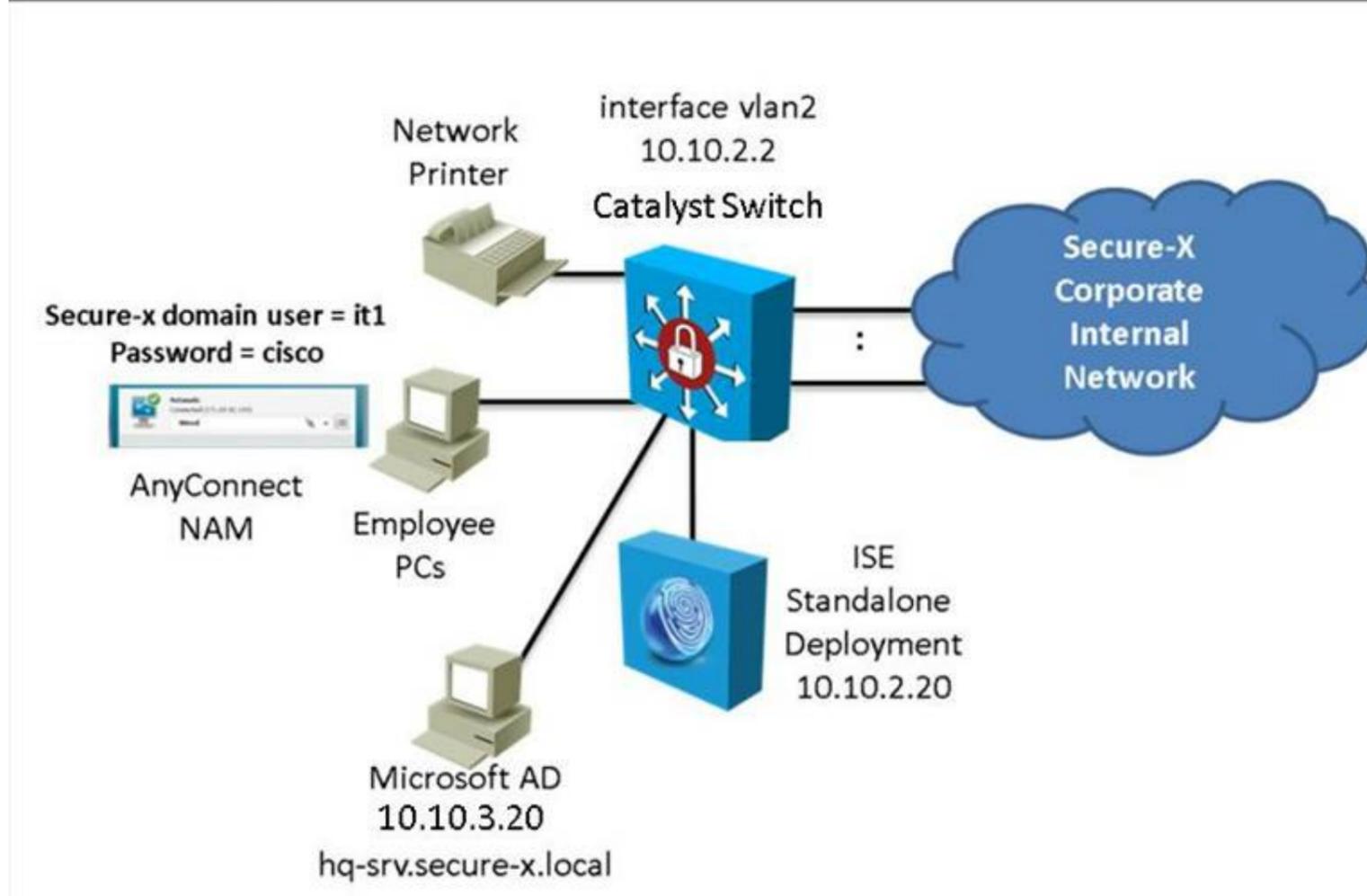
Another network security engineer responsible for managing the Cisco ISE has already per-configured all the requirements on the Cisco ISE, including adding the network printer MAC address to the Cisco ISE endpoint database and etc...

Your task in the simulation is to access the Cisco Catalyst Switch console then use the CLI to:

- Enable only the Cisco Catalyst Switch Fa0/19 switch port to authenticate the network printer using its MAC address and:
- Ensure that MAC address authentication processing is not delayed until 802.1Xfails
- Ensure that even if MAC address authentication passes, the switch will still perform 802.1X authentication if requested by a 802.1X supplicant
- Use the required show command to verify the MAC address authentication on the Fa0/19 is successful The switch enable password is Cisco

For the purpose of the simulation, to test the network printer, assume the network printer will be unplugged then plugged back into the Fa0/19 switch port after you have finished the required configurations on the Fa0/19 switch port.

Note: For this simulation, you will not need and do not have access to the ISE GUI To access the switch CLI, click the Switch icon in the topology diagram



Answer:

Explanation: Initial configuration for fa 0/19 that is already done:

```
interface FastEthernet0/19
description Employee PC
switchport access vlan 9
switchport mode access
ip access-group Basic-ACL in
authentication host-mode multi-auth
authentication open
authentication port-control auto
authentication periodic
authentication timer reauthenticate server
dot1x pae authenticator
dot1x timeout tx-period 10
spanning-tree portfast
!
interface FastEthernet0/20
!
```

AAA configuration has already been done for us. We need to configure mac address bypass on this port to achieve the goal stated in the question. To do this we simply need to add this command under the interface:

mab  
 Then do a shut/no shut on the interface. Verification:

```
%LINK-5-CHANGED: Interface FastEthernet0/19, changed state to down
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/19, changed state
to down
HQ-Sw(config-if)#end
HQ-Sw#show authentication sessions interface fa 0/19
      Interface:  FastEthernet0/19
      MAC Address: 0014.bf70.b5fb
      IP Address:  Unknown
      Status:      Running
      Domain:      UNKNOWN
      Security Policy: Should Secure
      Security Status: Unsecure
      Oper host mode: multi-auth
      Oper control dir: both
      Session timeout: N/A
      Idle timeout:  N/A
      Common Session ID: 0A0A02020000003300670553
      Acct Session ID:  0x0000000F
      Handle:          0x42000034

Runnable methods list:
  Method  State
  dot1x   Failed over
  mab     Authc Success

HQ-Sw#
```

#### NEW QUESTION 419

Which components must be selected for a client provisioning policy to do a Posture check on the Cisco ISE?

- A. Configuration Wizard, Wizard Profile
- B. Remediation Actions, Posture Requirements
- C. Operating System, Posture Requirements
- D. Agent, Profile, Compliance Module

**Answer:** D

#### NEW QUESTION 423

With which two appliance-based products can Cisco Prime Infrastructure integrate to perform centralized management? (Choose two.)

- A. Cisco Managed Services Engine
- B. Cisco Email Security Appliance
- C. Cisco Wireless Location Appliance
- D. Cisco Content Security Appliance
- E. Cisco ISE

**Answer:** AE

**Explanation:** In addition, Cisco Prime Infrastructure integrates with the Cisco® Identity Services Engine (ISE)

to extend visibility into security and policy-related problems, presenting a complete view of client access issues with a clear path to solving them.

It also integrates with the Cisco Mobility Services Engine (MSE)

Cisco Prime Infrastructure when integrated with Cisco Mobility Service Engine can provide a single unified view by extracting location and posture information of managed clients.

#### NEW QUESTION 424

Which two NAC agents support file remediation? (Choose two.)

- A. Web Agent for Macintosh
- B. NAC Agent for Windows
- C. NAC Agent for Macintosh
- D. Web Agent for UNIX
- E. Web Agent for Windows

**Answer:** BE

#### NEW QUESTION 425

A network administrator has just added a front desk receptionist account to the Cisco ISE Guest Service sponsor group. Using the Cisco ISE Guest Sponsor Portal, which guest services can the receptionist provide?

- A. Authenticate guest users to Cisco ISE.
- B. Keep track of guest user activities.
- C. Create and manage guest user accounts.
- D. Configure authorization setting for guest users.

**Answer: C**

**NEW QUESTION 429**

Which advanced option within a WLAN must be enabled to trigger central web authentication for wireless users?

- A. AAA override
- B. Static IP tunnelling
- C. Diagnostic channel
- D. DHCP server

**Answer: A**

**NEW QUESTION 433**

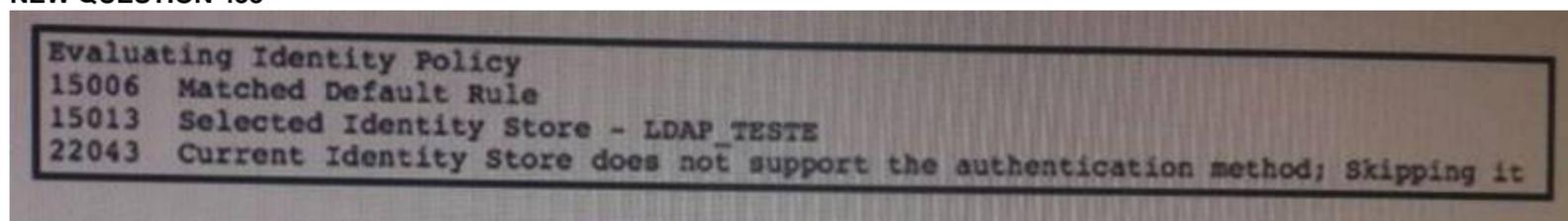
Which interface-level command is needed to turn on dot1x authentication?

- A. authentication pae authenticator
- B. aaa server radius dynamic-author
- C. authentication host-mode single-host
- D. dot1x system-auth-control

**Answer: C**

**Explanation:** In order to enable 802.1x functionality, enter this command: Switch(config)# dot1x system-auth-control

**NEW QUESTION 438**



Refer to the exhibit. Which authentication method is being used?

- A. PEAP-MSCHAP
- B. EAP-GTC
- C. EAP-TLS
- D. PEAP-TLS

**Answer: A**

**Explanation:** These authentication methods are supported with LDAP:

Extensible Authentication Protocol – Generic Token Card (EAP-GTC) Extensible Authentication Protocol – Transport Layer Security (EAP-TLS) Protected Extensible Authentication Protocol – Transport Layer Security (PEAP-

**NEW QUESTION 443**

Scenario:

Currently, many users are experiencing problems using their AnyConnect NAM supplicant to login to the network. The IT desktop support staff have already examined and verified the AnyConnect NAM configuration is correct.

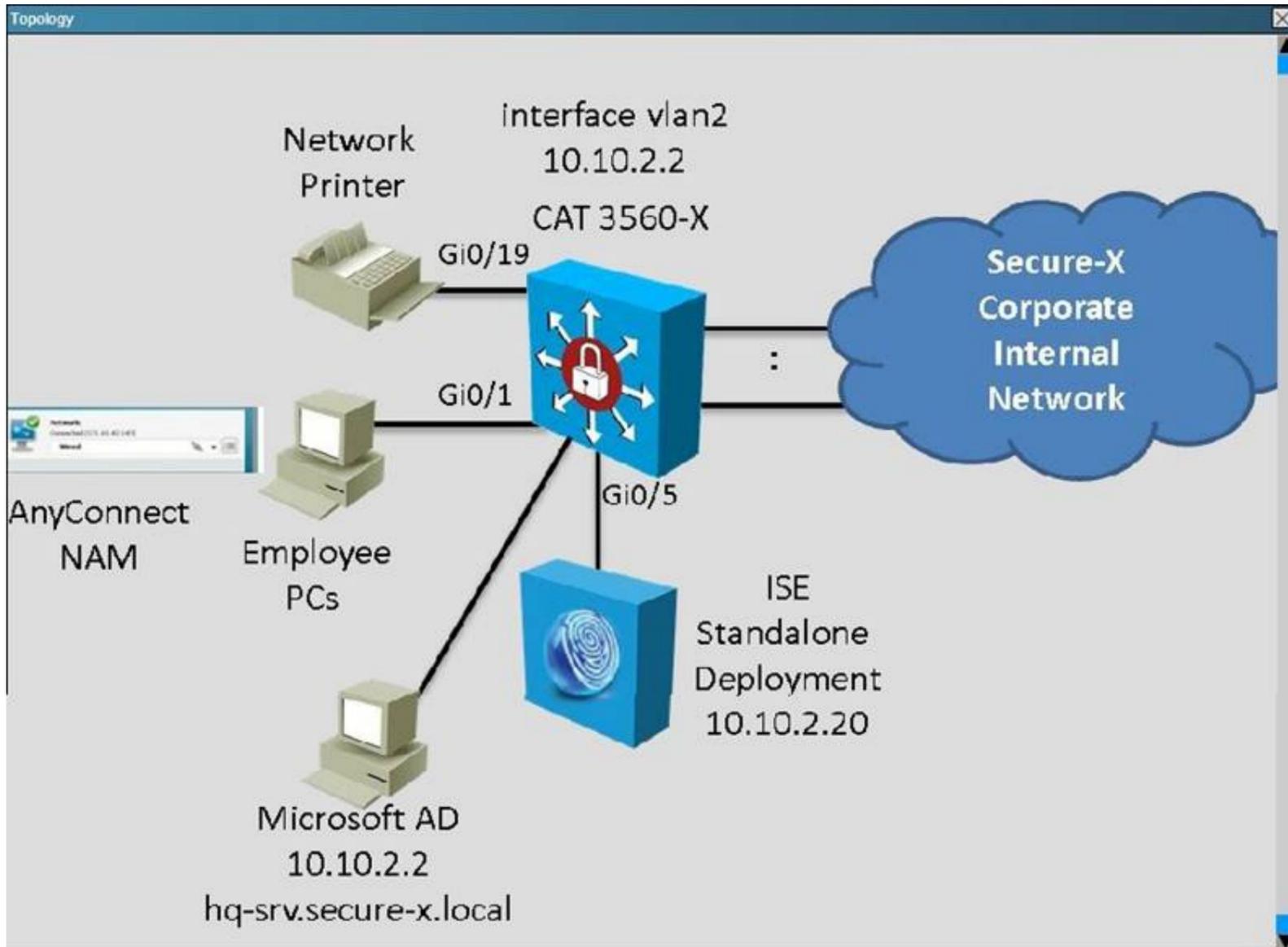
In this simulation, you are tasked to examine the various ISE GUI screens to determine the ISE current configurations to help isolate the problems. Based on the current ISE configurations, you will need to answer three multiple choice questions.

To access the ISE GUI, click on the ISE icon in the topology diagram to access the ISE GUI.

Not all the ISE GUI screen are operational in this simulation and some of the ISE GUI operations have been reduced in this simulation.

Not all the links on each of the ISE GUI screen works, if some of the links are not working on a screen, click Home to go back to the Home page first. From the Home page, you can access all the required screens.

To view some larger GUI screens, use the simulation window scroll bars. Some of the larger GUI screens only shows partially but will include all information required to complete this simulation.



The screenshot shows the Cisco Identity Services Engine (ISE) administration console. Key sections include:
 

- Metrics**: Total Endpoints: 5, Active Endpoints: 2, Active Guests: 0, Profiled Endpoints: 5.
- System Summary**: A table showing utilization and latency for various components.
- Alarms**: A list of system events such as 'Configuration Changed', 'Authenticator Inactivity', and 'Insufficient Virtual Machin...'. The 'Configuration Changed' alarm has occurred 707 times.
- Authentications**: Summary showing 12 Passed and 74 Failed authentications.
- Profiler Activity**: Shows a total of 9 activities over the last 24 hours.
- Posture Compliance**: Shows a total of 0 non-compliant devices over the last 24 hours.

Which two of the following statements are correct? (Choose two.)

- A. The ISE is not able to successfully connect to the hq-srv.secure-x.local AD server.
- B. local AD server.
- C. The ISE internal endpoints database is used to authenticate any users not in the Active Directory domain.
- D. The ISE internal user database has two accounts enabled: student and test that maps to the Employee user identity group.
- E. Guest\_Portal\_Sequence is a built-in identity source sequence.

**Answer:** BD

**NEW QUESTION 445**

Which supplicants(s) and server(s) are capable of supporting EAP-CHAINING?

- A. Cisco AnyConnect NAM and Cisco Access Control Server
- B. Cisco Secure Services Client and Cisco Access Control Server

- C. Cisco AnyConnect NAM and Cisco Identity Service Engine
- D. Windows Native Supplicant and Cisco Identity Service Engine

**Answer:** C

#### NEW QUESTION 449

When you configure an endpoint profiling policy rule, which option describes the purpose of the minimum certainty factor?

- A. It is compared to the total certainty metric of an individual endpoint to determine whether the endpoint can be trusted.
- B. It is compared to the assigned certainty value of an individual endpoint in a device database to determine whether the endpoint can be trusted.
- C. It is used to compare the policy condition to other active policies.
- D. It is used to determine the likelihood that an endpoint is an active, trusted device on the network.

**Answer:** A

#### NEW QUESTION 454

A network security engineer is considering configuring 802.1x port authentication such that a single host is allowed to be authenticated for data and another single host for voice. Which port authentication host mode can be used to achieve this configuration?

- A. single-host
- B. multihost
- C. multauth
- D. multidomain

**Answer:** D

#### NEW QUESTION 459

Which protocol is EAP encapsulated in for communications between the authenticator and the authentication server ?

- A. EAP-MD5
- B. IPSec
- C. EAPOL
- D. Radius

**Answer:** D

#### NEW QUESTION 463

Which two profile attributes can be collected by a Cisco Wireless LAN Controller that supports Device Sensor? (Choose two.)

- A. LLDP agent information
- B. user agent
- C. DHCP options
- D. open ports
- E. CDP agent information
- F. FQDN

**Answer:** BC

#### NEW QUESTION 467

A user reports that a switch's RADIUS accounting packets are not being seen on the Cisco ISE server. Which command is the user missing in the switch's configuration?

- A. radius-server vsa send accounting
- B. aaa accounting network default start-stop group radius
- C. aaa accounting resource default start-stop group radius
- D. aaa accounting exec default start-stop group radius

**Answer:** A

#### NEW QUESTION 471

Within a BYOD environment, when employees add devices using the My Devices Portal, which Identity Group does Cisco ISE add the endpoints to?

- A. Registered
- B. Employee
- C. Guest
- D. Profiled

**Answer:** D

#### NEW QUESTION 475

Which two posture redirect ACLs and remediation DACLs must be pushed from Cisco ISE to a Cisco IOS switch if the endpoint must remediate itself? The ISE IP address is 10.201.228.76 and the IP address of the remediating server is 10.201.229.1. (Choose two.)

- A. ip access-l ex ACL-POSTURE-REDIRECT deny udp any any eq domain deny ip any hos 10.201.228.76 permit tcp any any eq 80 permit tcp any any eq 443
- B. ip access-l ex ACL-POSTURE-REDIRECT deny udp any any eq domain deny ip any hos 10.201.228.76 deny ip any host 10.201.229.1 permit tcp any any eq

80permit tcp any any eq 443

- C. ip access-l ex ACL-POSTURE-REDIRECT deny udp any any eq domain permit ip any ho 10.201.228.76 permit ip any host 10.201.229.1 deny ip any any
- D. POSTURE\_REMEDIATION DACL permit udp any any eq domain permit tcp any host 10.201.228.76 permit tcp any any eq 80 permit tcp any any eq 443
- E. POSTURE\_REMEDIATION DACL permit udp any any eq domain deny tcp any host 10.201.228.76 permit tcp any any eq 80 permit tcp any any eq 443 permit ip any host 10.210.
- F. POSTURE\_REMEDIATION DACL permit udp any any eq domain deny tcp any host 10.201.228.76 deny ip any host 10.210.229.1 permit tcp any any eq 80 permit tcp any any eq

**Answer:** BD

#### NEW QUESTION 476

What are the initial steps to configure an ACS as a TACACS server?

- A. 1. Choose Network Devices and AAAClients > Network Resources.2. Click Create.
- B. 1. Choose Network Resources > Network Devices and AAAClients.2. Click Create.
- C. 1. Choose Network Resources > Network Devices and AAAClients.2. Click Manage.
- D. 1. Choose Network Devices and AAAClients > Network Resources.2. Click Install.

**Answer:** B

#### NEW QUESTION 480

Which 2 options are functional components of the posture service?

- A. Quarantined policy
- B. Posture policy
- C. Client provisioning
- D. Network provisioning

**Answer:** BC

#### NEW QUESTION 483

When using a DHCP probe in a Cisco ISE deployment, which type of request triggers an endpoint to be reprofiled?

- A. DHCP Inform
- B. REBINDING
- C. RENEWING
- D. INIT-REBOOT

**Answer:** D

#### NEW QUESTION 488

if user want to use his corporate laptop in another network ,what is only agent can work with this environment?

**Answer:**

**Explanation:** Cisco NAC agent.

#### NEW QUESTION 493

An engineer wants to migrate 802. 1X deployment phase from Open to Low-Impact mode. Which option must be configured on the switch port?

- A. open authentication to the domain
- B. ingress access list applied to the interface
- C. authentication host mode to multiple authentication
- D. authentication host mode to multiple domain

**Answer:** B

#### NEW QUESTION 494

Which statement about the CAK is true?

- A. It is the master key that generates the other keys that MACsec requires.
- B. Failed MACsec connections fall back to MAB by default.
- C. It is the key that is used to discover MACsec peers and perform key negotiation between the peers.
- D. It is the secret key that encrypts traffic during the connection.
- E. It is the key that is used to negotiate session encryption keys.

**Answer:** A

#### NEW QUESTION 498

What are the four code fields which identify the type of an EAP packet?

- A. Request, Reply, Accept, Reject
- B. Request, Reply, Success, Failure

- C. Request, Response, Success, Failure
- D. Request, Respons
- E. Accept Reject

Answer: C

**NEW QUESTION 502**

A network administration wants to set up a posture condition on Cisco ISE to check for the file name Posture.txt in C:\ on a Windows machine. Which condition must the network administrator configuration?

- A. Service condition
- B. Registry condition
- C. Application condition
- D. File condition

Answer: D

**NEW QUESTION 506**

Scenario:

Currently, many users are experiencing problems using their AnyConnect NAM supplicant to login to the network. The rr desktop support staff have already examined and verified the AnyConnect NAM configuration is correct.

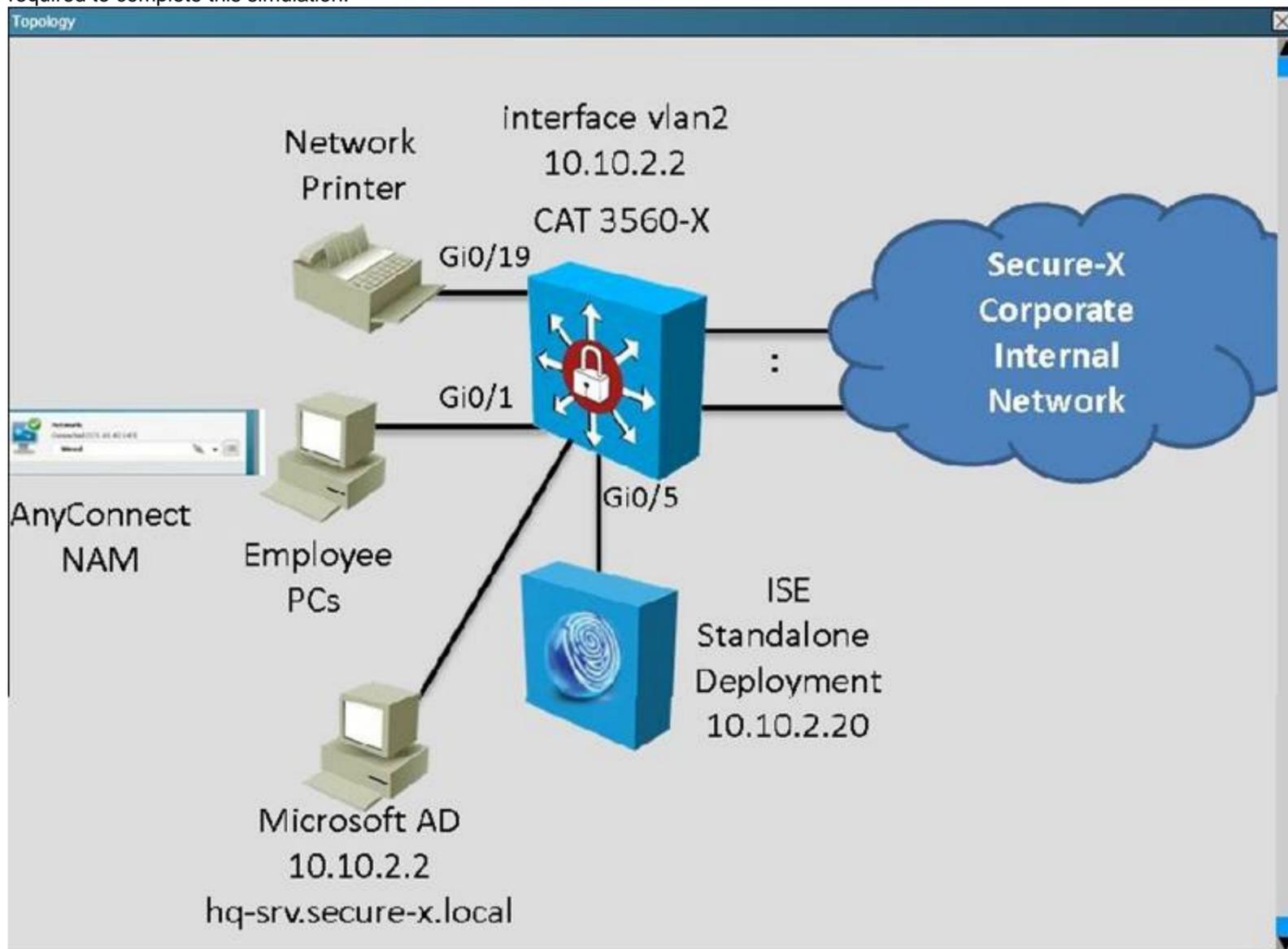
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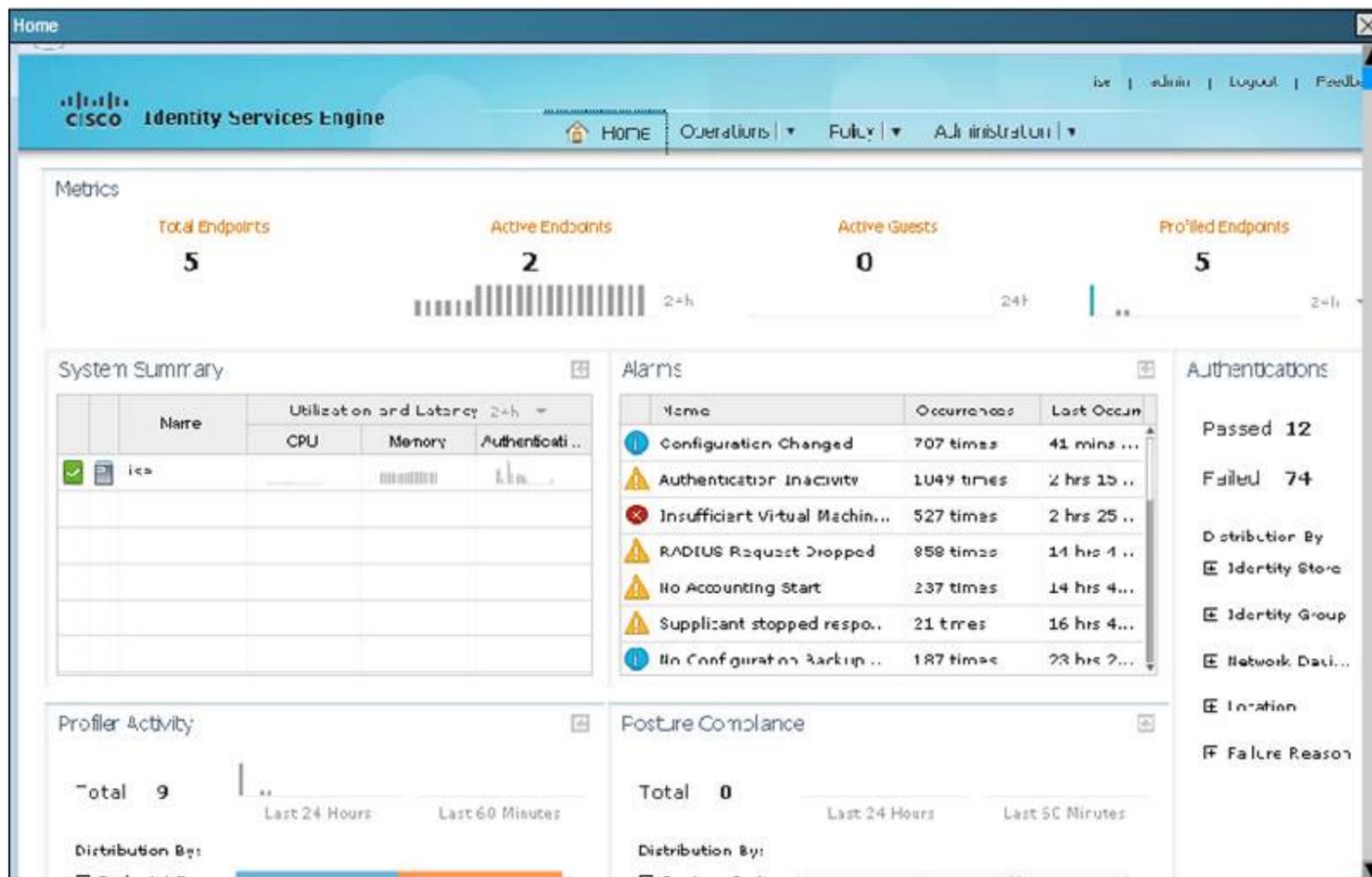
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Determine which can be two reasons why many users like the Sales and IT users are not able to authenticate and access the network using their AnyConnect NAM client with EAP-FAST.(Choose two.)

- A. The Dot1X authentication policy is not allowing the EAP-FAST protocol.
- B. The rr\_Corp authorization profile has the wrong Access Type configured.
- C. The authorization profile used for the Sales users is misconfigured.
- D. The order for the MAB authentication policy and the Dot1X authentication policy should be reversed.
- E. Many of the IT Sales and IT user machines are not passing the ISE posture assessment.
- F. The PERMr\_ALL\_TRAFFICDAACL is missing the permit ip any any statement at the end.
- G. The Employee\_FullAccess\_DACL DACL is missing the permit ip any any statement in the end.

**Answer:** AD

**NEW QUESTION 509**

Which two are best practices to implement profiling services in a distributed environment? (Choose two)

- A. use of device sensor feature
- B. configuration to send syslogs to the appropriate profiler node
- C. netflow probes enabled on central nodes
- D. node-specific probe configuration
- E. global enablement of the profiler service

**Answer:** BD

**Explanation:** [https://www.cisco.com/en/US/docs/security/ise/1.0/user\\_guide/ise10\\_prof\\_pol.html#wp1340515](https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_prof_pol.html#wp1340515)

You can deploy the Cisco ISE profiler service either in a standalone environment (on a single node), or in a distributed environment (on multiple nodes). Depending on the type of your deployment and the license you have installed, the profiler service of Cisco ISE can run on a single node or on multiple nodes. You need to install either the base license to take advantage of the basic services or the advanced license to take advantage of all the services of Cisco ISE. The ISE distributed deployment includes support for the following:

- The Deployment Nodes page supports the infrastructure for the distributed nodes in the distributed deployment.
- A node specific configuration of probes—The Probe Config page allows you to configure the probe per node.
- Global Implementation of the profiler Change of Authorization (CoA).
- Configuration to allow syslogs to be sent to the appropriate profiler node.

**NEW QUESTION 512**

How does the device sensor send information to a RADIUS server?

- A. Accounting
- B. Authorization
- C. Analyzer
- D. Collector

**Answer:** D

**NEW QUESTION 516**

Which option is the code field of an EAP packet?

- A. one byte and 1=request, 2=response 3=failure 4=success
- B. two byte and 1=request, 2=response, 3=success, 4=failure
- C. two byte and 1=request 2=response 3=failure 4=success
- D. one byte and 1=request 2=response 3=success 4=failure

**Answer:** D

#### NEW QUESTION 519

Your guest-access wireless network is experiencing degraded performance and excessive latency due to user saturation. Which type of rate limiting can you implement on your network to correct the problem?

- A. per-device
- B. per-policy
- C. per-access point
- D. per-controller
- E. per-application

**Answer:** A

#### NEW QUESTION 523

A security administrator wants to profile endpoints and gain visibility into attempted authentications. Which 802.1x mode allows these actions?

- A. monitor mode
- B. high-security mode
- C. closed mode
- D. low-impact mode

**Answer:** A

**Explanation:** Monitor ModeMonitor Mode is a process, not just a command on a switch. The process is to enable authentication (with authentication open), see exactly which devices fail and which ones succeed, and correct the failed authentications before they cause any problems.

#### NEW QUESTION 528

During BYOD flow, where does a Microsoft Windows 8.1 PC download the Network Setup Assistant from?

- A. from Cisco App Store
- B. from Cisco ISE directly
- C. from Microsoft App Store
- D. It uses the native OTA functionality.

**Answer:** B

#### NEW QUESTION 533

Which devices support download of environmental data and IP from Cisco ISE to SGT bindings in their SGFW implementation?

- A. Cisco ASA devices
- B. Cisco ISR G2 and later devices with ZBFW
- C. Cisco ISR G3 devices with ZBFW
- D. Cisco ASR devices with ZBFW

**Answer:** C

#### NEW QUESTION 538

You have configured a Cisco ISE1.2 deployment for self registration of guest users. What two options can you select from to determine when the account duration timer begins(Choose two)?

- A. Createtime
- B. Firstlogin
- C. Approvaltime
- D. Custom
- E. Starttime

**Answer:** AB

#### NEW QUESTION 540

Which two component are required for creating native supplicant profile ?

- A. Operative System
- B. Connection type wired/wireless
- C. los Suttten
- D. BYOD

**Answer:** AB

**NEW QUESTION 544**

In Cisco ISE 1.3, where is BYOD enabled with dual-SSID onboarding?

- A. client provisioning policy
- B. client provisioning resources
- C. BYOD portal
- D. guest portal

**Answer: D**

**NEW QUESTION 549**

When using CA for identity source, which method can be used to provide real-time certificate validation?

- A. X.509
- B. PKI
- C. OCSP
- D. CRL

**Answer: D**

**NEW QUESTION 552**

What are two actions that can occur when an 802.1X-enabled port enters violation mode? (Choose two.)

- A. The port is error disabled.
- B. The port drops packets from any new device that sends traffic to the port.
- C. The port generates a port resistance error.
- D. The port attempts to repair the violation.
- E. The port is placed in quarantine state.
- F. The port is prevented from authenticating indefinitely.

**Answer: AB**

**NEW QUESTION 555**

Which two profile attributes can be collected by a Cisco Catalyst Switch that supports Device Sensor? (Choose two.)

- A. LLDP agent information
- B. user agent
- C. DHCP options
- D. open ports
- E. operating system
- F. trunk ports

**Answer: AC**

**NEW QUESTION 557**

Which definition of "posturing" as it relates to a general network infrastructure and access into the internal network is true?

- A. The process by which an operating system or application running on an endpoint provides critical information about internet activity being used by the endpoint.
- B. The process by which an endpoint device can be monitored while connected to the network to determine if it could contain viruses or potential harmful programs running.
- C. The process by which an operating system or application running on an endpoint provides critical information about the software that is actively running on the device.
- D. The process when software is uploaded to an end device before it is allowed to gain access to a secure network.

**Answer: D**

**NEW QUESTION 559**

Which ISE feature is used to facilitate a BYOD deployment?

- A. self-service personal device registration and onboarding
- B. Guest Service Sponsor Portal
- C. Local Web Auth
- D. Guest Identity Source Sequence

**Answer: A**

**NEW QUESTION 562**

An engineer must ensure that all client operating systems have the AnyConnect Agent for an upcoming posture implementation. Which two versions of OS does the AnyConnect posture agent support? (Choose two.)

- A. Google Android
- B. Ubuntu
- C. Apple Mac OS X
- D. Microsoft Windows
- E. Red Hat Enterprise Linux

**Answer:**

CD

**NEW QUESTION 564**

A security engineer has a new TrustSec project and must create a few static security group tag classifications as a proof of concept. Which two classifications can the tags be mapped to? (Choose two.)

- A. VLAN
- B. user ID
- C. interface
- D. switch ID
- E. MAC address

**Answer:** AC

**Explanation:** In static classification the tag maps to some thing (an IP, subnet, VLAN, or interface) rather than relying on an authorization from the Cisco ISE. This process of assigning the SGT is defined as "classification." These classifications are then transported deeper into the network for policy enforcement

**NEW QUESTION 565**

Where is dynamic SGT classification configured?

- A. Cisco ISE
- B. NAD
- C. supplicant
- D. RADIUS proxy

**Answer:** A

**NEW QUESTION 567**

A security engineer must create an Antivirus remediation policy within Cisco ISE. Which two options can the engineer select in the new Antivirus remediation policy? (Choose two.)

- A. program installation path
- B. Antivirus vendor name
- C. uniform resource locator
- D. file to upload
- E. operating system

**Answer:** BE

**NEW QUESTION 571**

Why does Cisco recommend assigning dynamic classification security group tag assignment at the access layer?

- A. Static security group assignments are more scalable.
- B. Security group assignment occurs as users enter the network.
- C. To use SXP to transport STG to IP mappings.
- D. Security group assignment occurs as users leave the network.

**Answer:** B

**NEW QUESTION 575**

What is the function of the SGACL policy matrix on a Cisco TrustSec domain with SGT Assignment?

- A. It determines which access policy to apply to the endpoint.
- B. It determines which switches are trusted within the TrustSec domain.
- C. It determines the path the SGT of the packet takes when entering the Cisco TrustSec domain.
- D. It lists all servers that are permitted to participate in the TrustSec domain.
- E. It lists all hosts that are permitted to participate in the TrustSec domain.

**Answer:** A

**NEW QUESTION 579**

Which feature must you configure on a switch to allow it to redirect wired endpoints to Cisco ISE?

- A. the http secure-server command
- B. RADIUS Attribute 29
- C. the RADIUS VSA for accounting
- D. the RADIUS VSA for URL-REDIRECT

**Answer:** A

**NEW QUESTION 584**

Which packets are allowed on a dot1x port with no authentication open before the port goes to an authorized state?

- A. DHCP, EAPOL, HTTP

- B. CDP, EAPOL, STP
- C. CDP, DHCP, DNS
- D. CDP, EAPOL, HTTP

**Answer:** A

**NEW QUESTION 585**

Which error in a redirect ACL can cause the redirection of an endpoint to the provisioning portal to fail?

- A. The redirect ACL is blocking access to ports 80 and 443.
- B. The redirect ACL is applied to an incorrect SVI.
- C. The redirect ACL is blocking access to the client provisioning portal.
- D. The redirect ACL is blocking access to Cisco ISE port 8905.

**Answer:** A

**NEW QUESTION 587**

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