

Cisco.300-715.v2023-08-24.q191

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https://www.dumpsfiles.com/files/Cisco/300-715/Cisco.300-715.v2023-08-24.q191	

NEW QUESTION: 1

Refer to the exhibit.



A network engineers configuring the switch to accept downloadable ACLs from a Cisco ISC server Which two commands should be run to complete the configuration? (Choose two)

- A. radius server vsa sand authentication
- B. radius-server attribute 8 include-in-access-req
- C. dot1x system-auth-control
- D. aaa authorization auth-proxy default group radius
- E. ip device tracking

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 2

An organization has a fully distributed Cisco ISE deployment When implementing probes, an administrator must scan for unknown endpoints to learn the IP-to-MAC address bindings. The scan is complete on one FPSN. but the information is not available on the others. What must be done to make the information available?

- A. Scanning must be initiated from the MnT node to centrally gather the information
- B. Cisco ISE must be configured to learn the IP-MAC binding of unknown endpoints via RADIUS authentication, not via scanning
- C. Cisco ISE must learn the IP-MAC binding of unknown endpoints via DHCP profiling, not via scanning
- D. Scanning must be initiated from the PSN that last authenticated the endpoint

Answer: C (LEAVE A REPLY)

NEW QUESTION: 3

Which two ports do network devices typically use for CoA? (Choose two)

- A. 8080
- B. 1700

- C. 3799
- D. 19005
- E. 443

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 4

What occurs when a Cisco ISE distributed deployment has two nodes and the secondary node is deregistered?

- A. The primary node restarts
- B. The secondary node restarts.
- C. The primary node becomes standalone
- D. Both nodes restart.

Answer: ([SHOW ANSWER](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/1-1-1/installation_guide/ise_install_guide/ise_deploy.html if your deployment has two nodes and you deregister the secondary node, both nodes in this primary-secondary pair are restarted. (The former primary and secondary nodes become standalone.)

NEW QUESTION: 5

An administrator is migrating device administration access to Cisco ISE from the legacy TACACS+ solution that used only privilege 1 and 15 access levels. The organization requires more granular controls of the privileges and wants to customize access levels 2-5 to correspond with different roles and access needs. Besides defining a new shell profile in Cisco ISE, what must be done to accomplish this configuration?

- A. Enable the privilege levels in Cisco ISE
- B. Enable the privilege levels in the IOS devices.
- C. Define the command privileges for levels 2-5 in the IOS devices
- D. Define the command privileges for levels 2-5 in Cisco ISE

Answer: B ([LEAVE A REPLY](#))

<https://learningnetwork.cisco.com/s/blogs/a0D3i000002eeWTEAY/cisco-ios-privilege-levels>

NEW QUESTION: 6

A network administrator is configuring a secondary cisco ISE node from the backup configuration of the primary cisco ISE node to create a high availability pair The Cisco ISE CA certificates and keys must be manually backed up from the primary Cisco ISE and copied into the secondary Cisco ISE Which command must be issued for this to work?

- A. copy certificate lse
- B. application configure lse
- C. certificate configure lse
- D. Import certificate lse

Answer: B ([LEAVE A REPLY](#))

<https://community.cisco.com/t5/network-access-control/ise-certificate-import-export/m-p/3847746>

NEW QUESTION: 7

In which scenario does Cisco ISE allocate an Advanced license?

- A. dynamic device profiling
- B. endpoint authorization using SGA enforcement

- C. guest services with dACL enforcement
- D. high availability Administrator nodes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 8

What is a characteristic of the UDP protocol?

- A. UDP can detect when a server is down.
- B. UDP offers best-effort delivery
- C. UDP can detect when a server is slow
- D. UDP offers information about a non-existent server

Answer: B ([LEAVE A REPLY](#))

Reference:

<https://www.cisco.com/c/en/us/support/docs/security-vpn/remote-authentication-dial-user-service-radius/13838-10.html>

NEW QUESTION: 9

When creating a policy within Cisco ISE for network access control, the administrator wants to allow different access restrictions based upon the wireless SSID to which the device is connecting. Which policy condition must be used in order to accomplish this?

- A. Network Access NetworkDeviceName CONTAINS <SSID Name>
- B. Radius Called-Station-ID CONTAINS <SSID Name>
- C. DEVICE Device Type CONTAINS <SSID Name>
- D. Airespace Airespace-Wlan-Id CONTAINS <SSID Name>

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 10

An organization is hosting a conference and must make guest accounts for several of the speakers attending. The conference ended two days early but the guest accounts are still being used to access the network. What must be configured to correct this?

- A. Navigate to the Sponsor Portal and suspend the guest accounts.
- B. Create an authorization rule denying guest access.
- C. Navigate to the Guest Portal and delete the guest accounts.
- D. Create an authorization rule denying sponsored guest access.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 11

What service can be enabled on the Cisco ISE node to identify the types of devices connecting to a network?

- A. central web authentication
- B. posture
- C. MAB
- D. profiling

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 12

An administrator is adding a switch to a network that is running Cisco ISE and is only for IP Phones. The phones do not have the ability to auto switch port for authentication?

- A. dot1x system-auth-control
- B. mab
- C. enable bypass-MAC
- D. enable network-authentication

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 13

What is a requirement for Feed Service to work?

- A. TCP port 8080 must be opened between Cisco ISE and the feed server.
- B. Cisco ISE has access to an internal server to download feed update.
- C. Cisco ISE has a base license.
- D. Cisco ISE has Internet access to download feed update.

Answer: B ([LEAVE A REPLY](#))

Section: Architecture and Deployment

NEW QUESTION: 14

Which statement is not correct about the Cisco ISE Monitoring node?

- A. The local collector buffers transport the collected data to designated Cisco ISE Monitoring nodes as syslog; once Monitoring nodes are globally defined via Administration, ISE nodes automatically send logs to one or both of the configured Monitoring nodes.
- B. The local collector agent process runs only the Inline Posture node.
- C. The local collector agent collects logs locally from itself and from any NAD that is configured to send logs to the Policy Service node.
- D. Cisco ISE supports distributed log collection across all nodes to optimize local data collection, aggregation, and centralized correlation and storage.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 15

There are several devices on a network that are considered critical and need to be placed into the ISE database and a policy used for them. The organization does not want to use profiling. What must be done to accomplish this goal?

- A. Enter the IP address in the correct Logical Profile.
- B. Enter the IP address in the correct Endpoint Identity Group.
- C. Enter the MAC address in the correct Logical Profile.
- D. Enter the MAC address in the correct Endpoint Identity Group.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

An engineer is creating a new TACACS* command set and cannot use any show commands after toggling into the device with this command set authorization Which configuration is causing this issue?

- A. The command set is working like an ACL and denying every command.
- B. The wildcard command listed is in the wrong format
- C. The command set is allowing all commands that are not in the command list
- D. Question marks are not allowed as wildcards for command sets.

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 17

An engineer is configuring 802.1X and wants it to be transparent from the users' point of view. The implementation should provide open authentication on the switch ports while providing strong levels of security for non-authenticated devices. Which deployment mode should be used to achieve this?

- A. closed
- B. low-impact
- C. open
- D. high-impact

Answer: ([SHOW ANSWER](#)**)**

Reference:

<https://www.lookingpoint.com/blog/cisco-ise-wired-802.1x-deployment-monitormode#:~:text=Low%20impact%20mode%20works%20similar,DHCP%2C%20PXE%20boot%2C%20etc.>

NEW QUESTION: 18

What should be considered when configuring certificates for BYOD?

- A. An endpoint certificate is mandatory for the Cisco ISE BYOD
- B. The CN field is populated with the endpoint host name.
- C. The SAN field is populated with the end user name
- D. An Android endpoint uses EST whereas other operation systems use SCEP for enrollment

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 19

An administrator enables the profiling service for Cisco ISE to use for authorization policies while in closed mode. When the endpoints connect, they receive limited access so that the profiling probes can gather information and Cisco ISE can assign the correct profiles. They are using the default values within Cisco ISE. but the devices do not change their access due to the new profile. What is the problem'?

- A. The profiling probes are not able to collect enough information to change the device profile
- B. In closed mode, profiling does not work unless CDP is enabled.
- C. The profiler feed is not downloading new information so the profiler is inactive
- D. The default profiler configuration is set to No CoA for the reauthentication setting

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 20

A network administrator is configuring client provisioning resource policies for client machines and must ensure that an agent pop-up is presented to the client when attempting to connect to the network Which configuration item needs to be added to allow for this'?

- A. the client provisioning URL in the authorization policy

- B. a remote posture agent proxying the network connection
- C. a temporal agent that gets installed onto the system
- D. an API connection back to the client

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

An administrator is configuring a Cisco WLC for web authentication. Which two client profiling methods are enabled by default if the 'Apply Cisco ISE Default Settings' check box has been selected? (Choose two.)

- A. HTTP
- B. SNMP
- C. DHCP
- D. LLDP
- E. CDP

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

An administrator made changes in Cisco ISE and needs to apply new permissions for endpoints that have already been authenticated by sending a CoA packet to the network devices. Which IOS command must be configured on the devices to accomplish this goal?

- A. authentication command bounce-port
- B. aaa nas port extended
- C. authentication command disable-port
- D. aaa server radius dynamic-author

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 23

An employee logs on to the My Devices portal and marks a currently on-boarded device as 'Lost'. Which two actions occur within Cisco ISE as a result of this action? (Choose two)

- A. Certificates provisioned to the device are not revoked
- B. BYOD Registration status is updated to No
- C. The device access has been denied
- D. BYOD Registration status is updated to Unknown.
- E. The device status is updated to Stolen

Answer: ([SHOW ANSWER](#))

https://www.cisco.com/c/en/us/td/docs/security/ise/2-2/admin_guide/b_ise_admin_guide_22/b_ise_admin_guide_22_chapter_01111.html

NEW QUESTION: 24

An engineer is implementing network access control using Cisco ISE and needs to separate the traffic based on the network device ID and use the IOS device sensor capability. Which probe must be used to accomplish this task?

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

D. RADIUS probe

Answer: D ([LEAVE A REPLY](#))

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/200292-Configure-Device-Sensor-for-ISE-Profiling.html>

<http://www.network-node.com/blog/2016/1/2/ise-20-profiling>

NEW QUESTION: 25

Client provisioning resources can be added into the Cisco ISE Administration node from which three of these? (Choose three.)

A. Posture Agent Profile

B. www-cisco.com

C. local disk

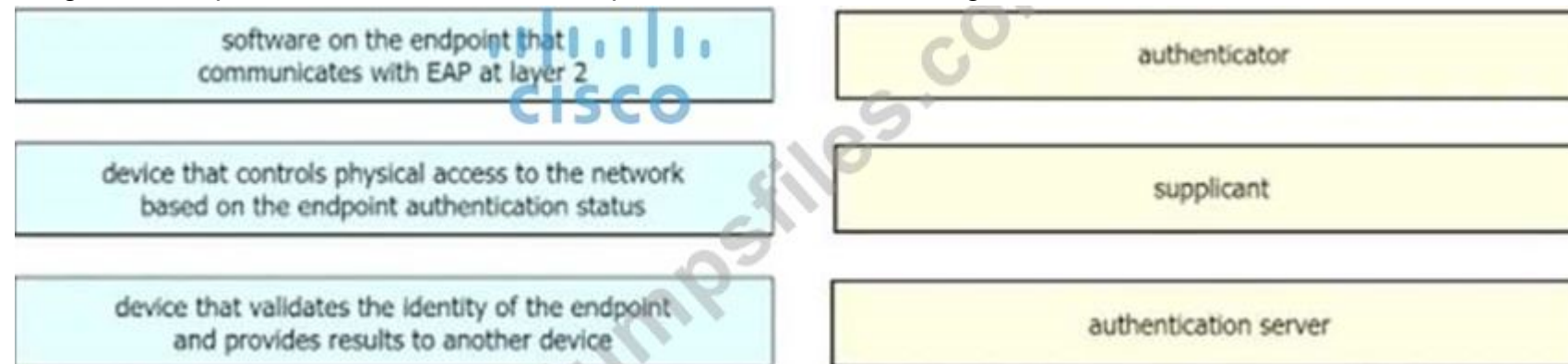
D. TFTP

E. FTP

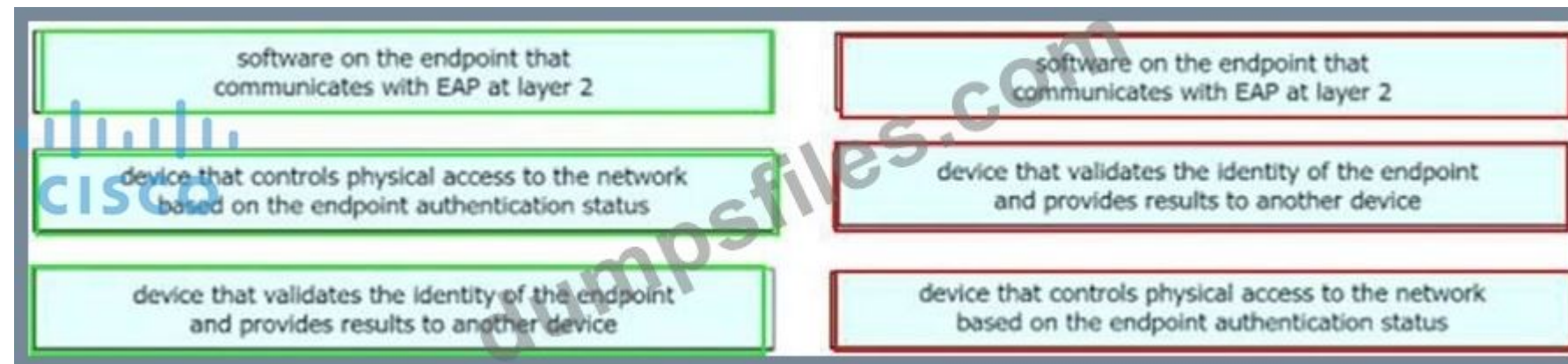
Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 26

Drag the descriptions on the left onto the components of 802.1X on the right.



Answer:



NEW QUESTION: 27

An engineer is working with a distributed deployment of Cisco ISE and needs to configure various network probes to collect a set of attributes from the endpoints on the network.

Which node should be used to accomplish this task?

A. policy service

B. monitoring

C. primary policy administrator

D. pxGrid

Answer: A ([LEAVE A REPLY](#))

Section: Profiler

NEW QUESTION: 28

What does the dot1x system-auth-control command do?

A. causes a network access switch not to track 802.1x sessions

B. globally enables 802.1x

C. enables 802.1x on a network access device interface

D. causes a network access switch to track 802.1x sessions

Answer: B ([LEAVE A REPLY](#))

Explanation

<https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst4500/XE3-8-0E/15-24E/configuration/guide/xe-380->

NEW QUESTION: 29

A network administrator is configuring a secondary cisco ISE node from the backup configuration of the primary cisco ISE node to create a high availability pair The Cisco ISE CA certificates and keys must be manually backed up from the primary Cisco ISE and copied into the secondary Cisco ISE Which command must be issued for this to work?

A. application configure lse

B. Import certificate lse

C. copy certificate lse

D. certificate configure lse

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 30

Which two features should be used on Cisco ISE to enable the TACACS+ feature? (Choose two)

A. External TACACS Servers

B. Device Admin Service

C. Server Sequence

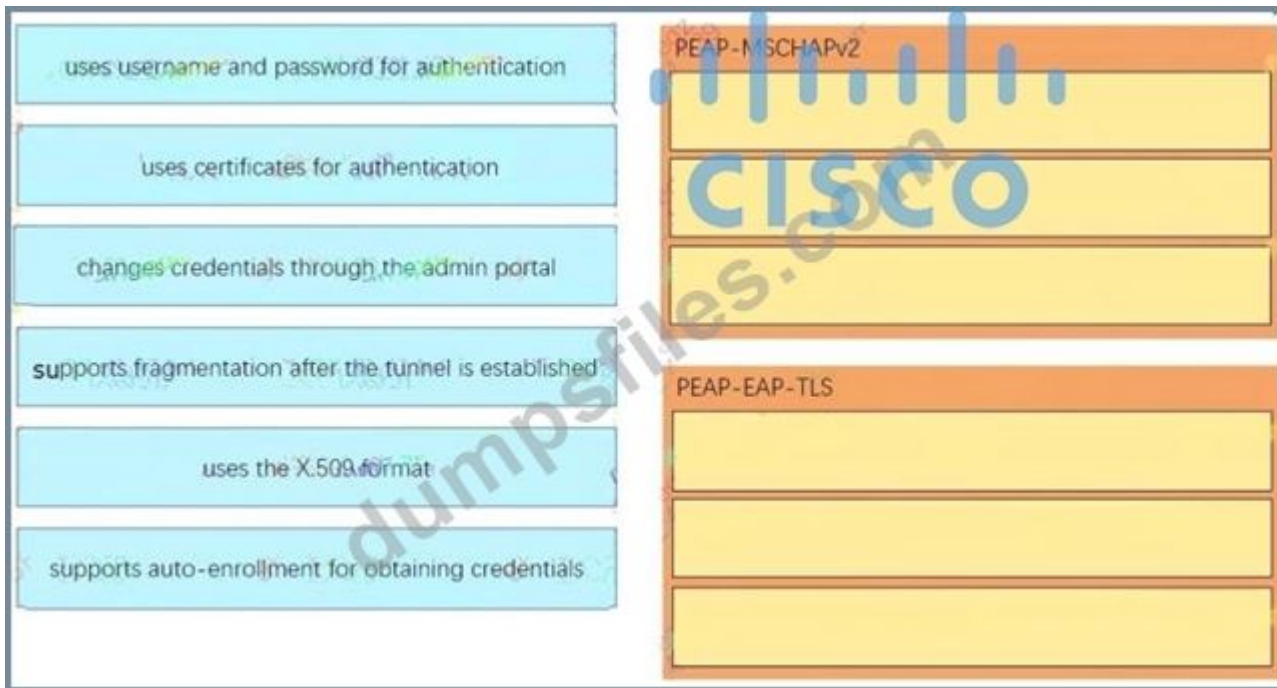
D. Device Administration License

E. Command Sets

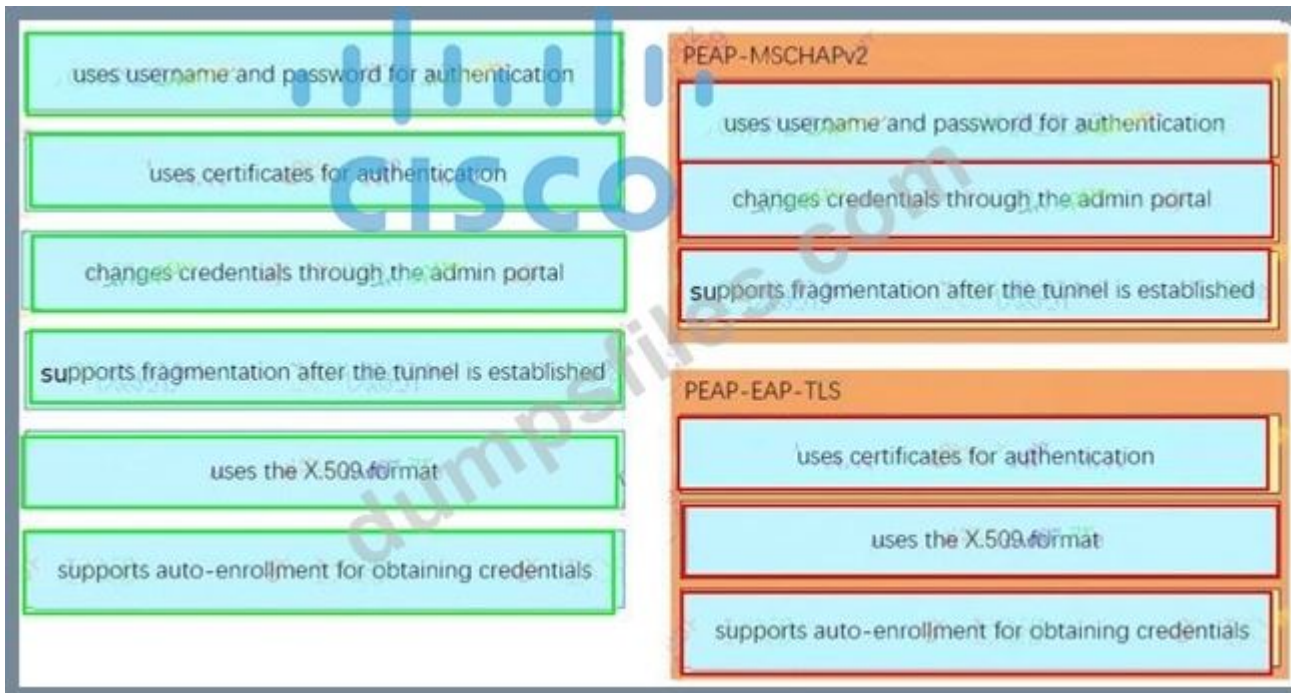
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

Select and Place



Answer:



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NEW QUESTION: 32

An administrator is configuring posture with Cisco ISE and wants to check that specific services are present on the workstations that are attempting to access the network. What must be configured to accomplish this goal?

A. Create a compound posture condition using a OPSWAT API version.

- B. Create an application posture condition using a OPSWAT API version.
 - C. Create a service posture condition using a non-OPSWAT API version.
 - D. Create a registry posture condition using a non-OPSWAT API version.
- Answer: D (LEAVE A REPLY)

NEW QUESTION: 33

What are two requirements of generating a single signing in Cisco ISE by using a certificate provisioning portal, without generating a certificate request? (Choose two)

- A. Location the CSV file for the device MAC
- B. Select the certificate template
- C. Choose the hashing method
- D. Enter the common name
- E. Enter the IP address of the device

Answer: B,D (LEAVE A REPLY)

Reference:

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/200534-ISE-2-0-Certificate-Provisioning-Portal.html>

NEW QUESTION: 34

An organization wants to implement 802.1X and is debating whether to use PEAP-MSCHAPv2 or PEAP-EAP-TLS for authentication. Drag the characteristics on the left to the corresponding protocol on the right.

uses username and password for authentication

uses certificates for authentication

changes credentials through the admin portal

supports fragmentation after the tunnel is established

uses the X.509 format

supports auto-enrollment for obtaining credentials

PEAP-MSCHAPv2

PEAP-EAP-TLS

Answer:

uses username and password for authentication

uses certificates for authentication

changes credentials through the admin portal

supports fragmentation after the tunnel is established

uses the X.509 format

supports auto-enrollment for obtaining credentials

PEAP-MSCHAPv2

uses username and password for authentication

changes credentials through the admin portal

supports fragmentation after the tunnel is established

PEAP-EAP-TLS

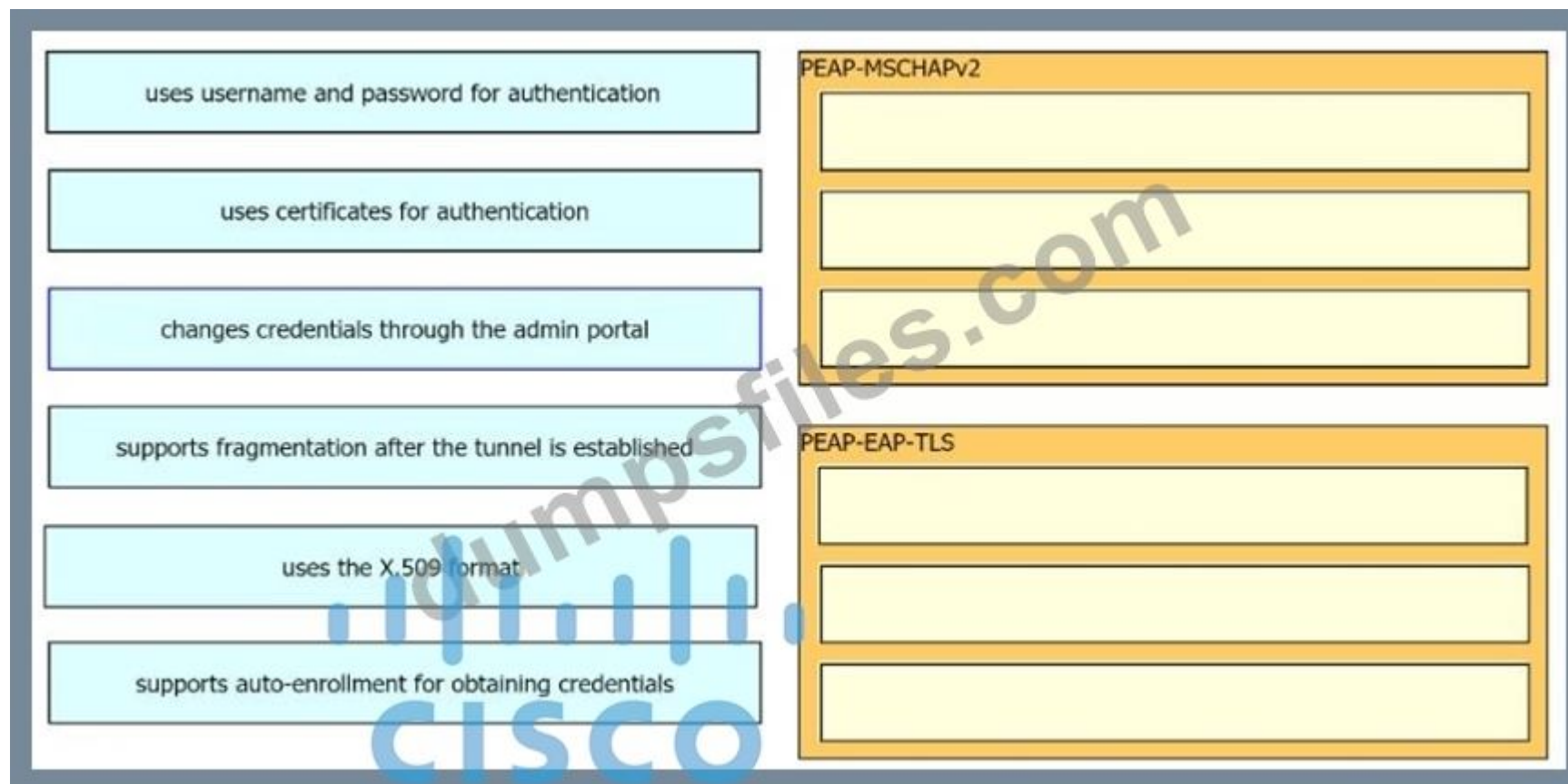
uses certificates for authentication

uses the X.509 format

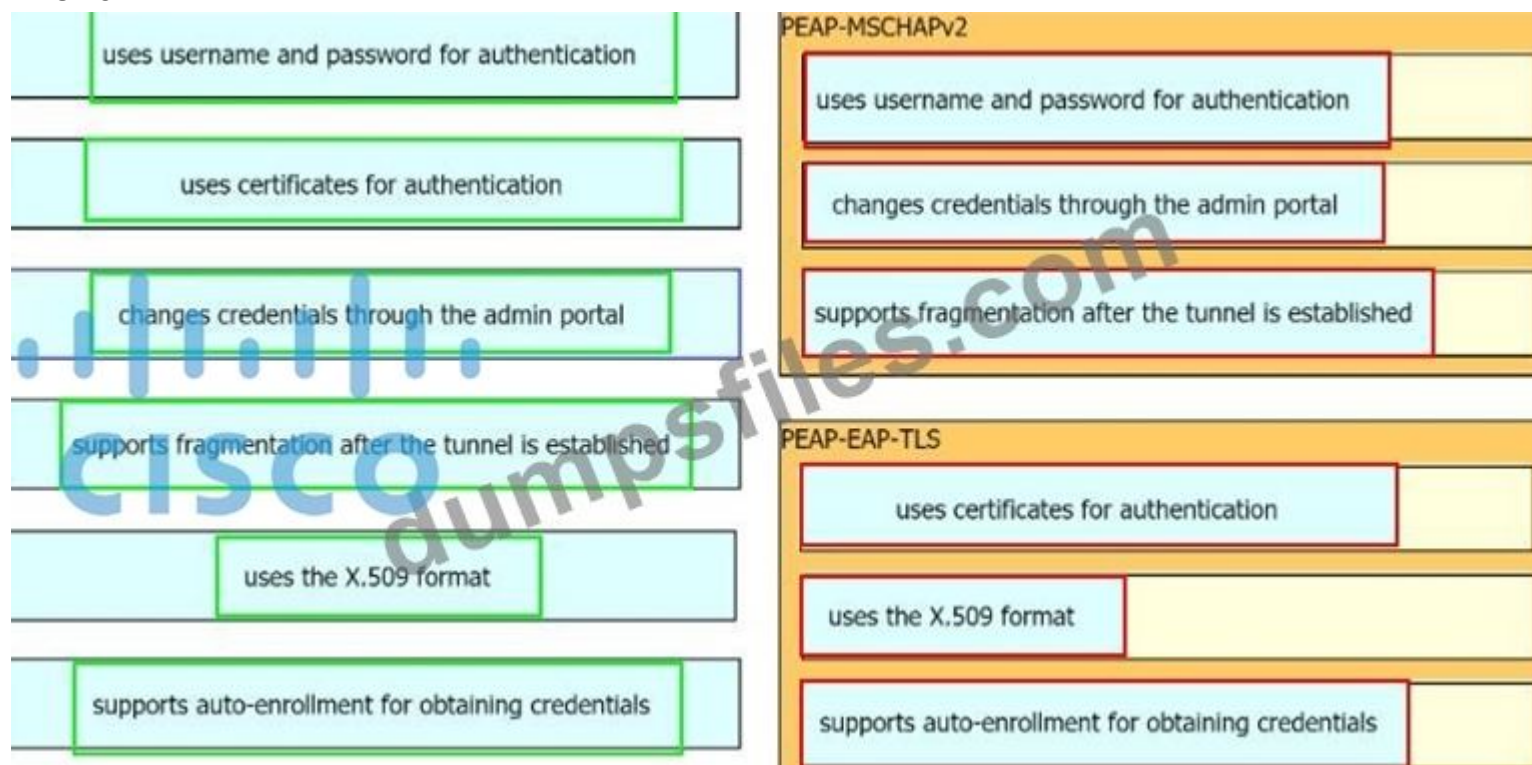
supports auto-enrollment for obtaining credentials

NEW QUESTION: 35

An organization wants to implement 802.1X and is debating whether to use PEAP-MSCHAPv2 or PEAP-EAP-TLS for authentication. Drag the characteristics on the left to the corresponding protocol on the right.



Answer:



NEW QUESTION: 36

What occurs when a Cisco ISE distributed deployment has two nodes and the secondary node is deregistered?

- A. The primary node restarts
- B. The secondary node restarts.
- C. The primary node becomes standalone

D. Both nodes restart.

Answer: D ([LEAVE A REPLY](#))

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/1-1-1/installation_guide/ise_install_guide/ise_deploy.html if your deployment has two nodes and you deregister the secondary node, both nodes in this primary-secondary pair are restarted. (The former primary and secondary nodes become standalone.)

NEW QUESTION: 37

A network engineer is configuring a network device that needs to filter traffic based on security group tags using a security policy on a routed into this task?

A. cts role-based policy priority-static

B. cts cache enable

C. cts role-based enforcement

D. cts authorization list

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 38

Which Cisco ISE deployment model provides redundancy by having every node in the deployment configured with the Administration, Policy Service, and Monitoring personas to protect from a complete node failure?

A. hybrid

B. dispersed

C. two-node

D. distributed

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 39

Refer to the exhibit.



Refer to the exhibit Which component must be configured to apply the SGACL?

A. egress router

B. host

C. secure server

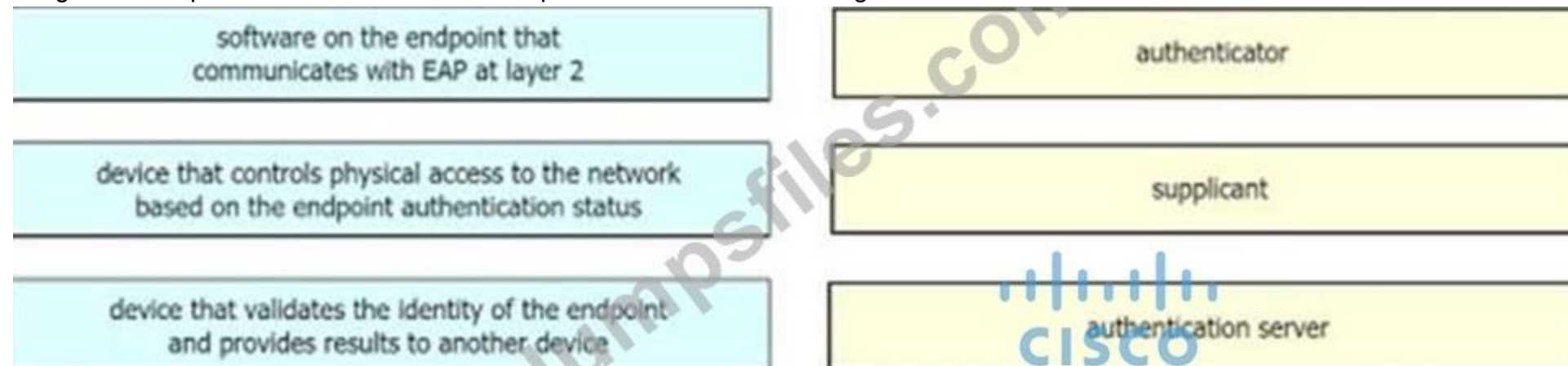
D. ingress router

Answer: A ([LEAVE A REPLY](#))

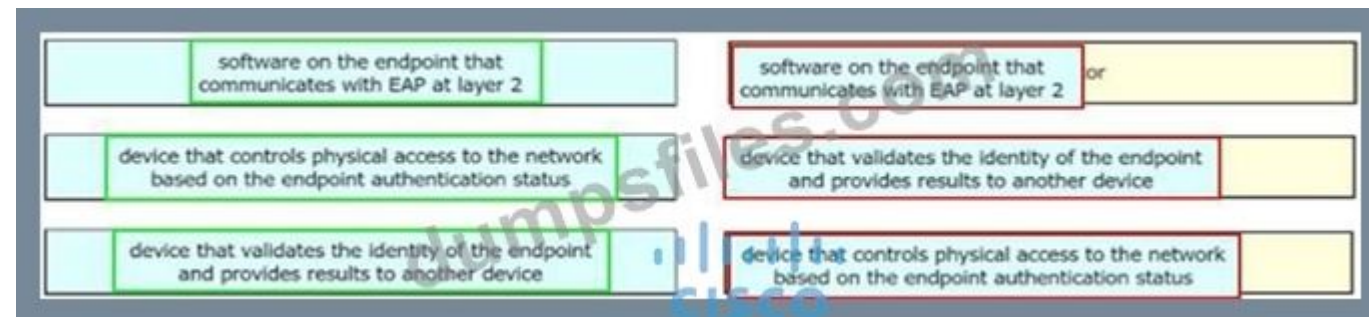
https://www.cisco.com/c/en/us/td/docs/switches/lan/trustsec/configuration/guide/trustsec/arch_over.html#52796

NEW QUESTION: 40

Drag the descriptions on the left onto the components of 802.1X on the right.



Answer:



NEW QUESTION: 41

Which three conditions can be used for posture checking? (Choose three.)

- A. operating system
- B. service
- C. application
- D. file
- E. certificate

Answer: B,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 42

In which two ways can users and endpoints be classified for TrustSec?

(Choose Two.)

- A. VLAN
- B. SXP
- C. dynamic
- D. SGACL
- E. QoS

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 43

What service can be enabled on the Cisco ISE node to identify the types of devices connecting to a network?

- A. profiling
- B. central web authentication
- C. MAB
- D. posture

Answer: A ([LEAVE A REPLY](#))

Section: Profiler

Explanation/Reference: https://www.cisco.com/c/en/us/td/docs/security/ise/2-1/admin_guide/b_ise_admin_guide_21/b_ise_admin_guide_20_chapter_010100.html

NEW QUESTION: 44

Drag and drop the description from the left onto the protocol on the right that is used to carry out system authentication, authentication, and accounting.

Answer:

NEW QUESTION: 45

An engineer is configuring Cisco ISE to reprofile endpoints based only on new requests of INIT-REBOOT and SELECTING message types. Which probe should be used to accomplish this task?

- A. DHCP
- B. DNS
- C. NMAP
- D. RADIUS

Answer: A ([LEAVE A REPLY](#))

Section: Profiler

NEW QUESTION: 46

An engineer is configuring TACACS+ within Cisco ISE for use with a non-Cisco network device. They need to send special attributes in the Access-Accept response to ensure that the users are given the appropriate access. What must be configured to accomplish this'?

- A. shell profiles with custom attributes that define the various roles
- B. TACACS+ command sets to provide appropriate access
- C. dACLs to enforce the various access policies for the users
- D. custom access conditions for defining the different roles

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 47

MacOS users are complaining about having to read through wordy instructions when remediating their workstations to gain access to the network Which alternate method should be used to tell users how to remediate?

- A. executable
- B. file distribution
- C. message text
- D. URL link

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 48

If a user reports a device lost or stolen, which portal should be used to prevent the device from accessing the network while still providing information about why the device is blocked?

- A. Blacklist
- B. Guest
- C. BYOD
- D. Client Provisioning

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 49

What must be configured on the WLC to configure Central Web Authentication using Cisco ISE and a WLC?

- A. Set the NAC State option to RADIUS NAC.
- B. Set the NAC State option to SNMP NAC.
- C. Use the radius-server vsa send authentication command.
- D. Use the ip access-group webauth in command.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 50

Which two probes must be enabled for the ARP cache to function in the Cisco ISE profile service so that a user can reliably bind the IP address and MAC addresses of endpoints?

(Choose two.)

- A. NetFlow
- B. SNMP
- C. HTTP
- D. DHCP
- E. RADIUS

Answer: D,E ([LEAVE A REPLY](#))

Explanation

Cisco ISE implements an ARP cache in the profiling service, so that you can reliably map the IP addresses and the MAC addresses of endpoints. For the ARP cache to function, you must enable either the DHCP probe or the RADIUS probe. The DHCP and RADIUS probes carry the IP addresses and the MAC addresses of endpoints in the payload data. The dhcp-requested address attribute in the DHCP probe and the Framed-IP-address attribute in the RADIUS probe carry the IP addresses of endpoints, along with their MAC addresses, which can be mapped and stored in the ARP cache.

https://www.cisco.com/c/en/us/td/docs/security/ise/2-1/admin_guide/b_ise_admin_guide_21/b_ise_admin_guide

NEW QUESTION: 51

Which default endpoint identity group does an endpoint that does not match any profile in Cisco ISE become a member of?

- A. Endpoint
- B. unknown
- C. blacklist
- D. white list
- E. profiled

Answer: B ([LEAVE A REPLY](#))

If you do not have a matching profiling policy, you can assign an unknown profiling policy. The endpoint is therefore profiled as Unknown. The endpoint that does not match any profile is grouped within the Unknown identity group. The endpoint profiled to the Unknown profile requires that you create a profile with an attribute or a set of attributes collected for that endpoint.

https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_man_identities.html

NEW QUESTION: 52

An engineer is enabling a newly configured wireless SSID for tablets and needs visibility into which other types of devices are connecting to it. What must be done on the Cisco WLC to provide this information to Cisco ISE9

- A. enable MAC filtering
- B. enable mDNS snooping
- C. enable Fast Transition
- D. enable IP Device Tracking

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 53

What is the minimum certainty factor when creating a profiler policy?

- A. the maximum number that a device certainty factor must reach to become a member of the profile

- B. the minimum number that a device certainty factor must reach to become a member of the profile
- C. the minimum number that a predefined condition provides
- D. the maximum number that a predefined condition provides

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 54

An engineer is testing Cisco ISE policies in a lab environment with no support for a deployment server. In order to push supplicant profiles to the workstations for testing, firewall ports will need to be opened. From which Cisco ISE persona should this traffic be originating?

- A. policy service
- B. authentication
- C. administration
- D. monitoring

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 55

An engineer is using Cisco ISE and configuring guest services to allow wireless devices to access the network.

Which action should accomplish this task?

- A. Create the redirect ACL on the WLC and add it to the WLC policy
- B. Create the redirect ACL on Cisco ISE and add it to the WLC policy
- C. Create the redirect ACL on Cisco ISE and add it to the Cisco ISE Policy
- D. Create the redirect ACL on the WLC and add it to the Cisco ISE policy.

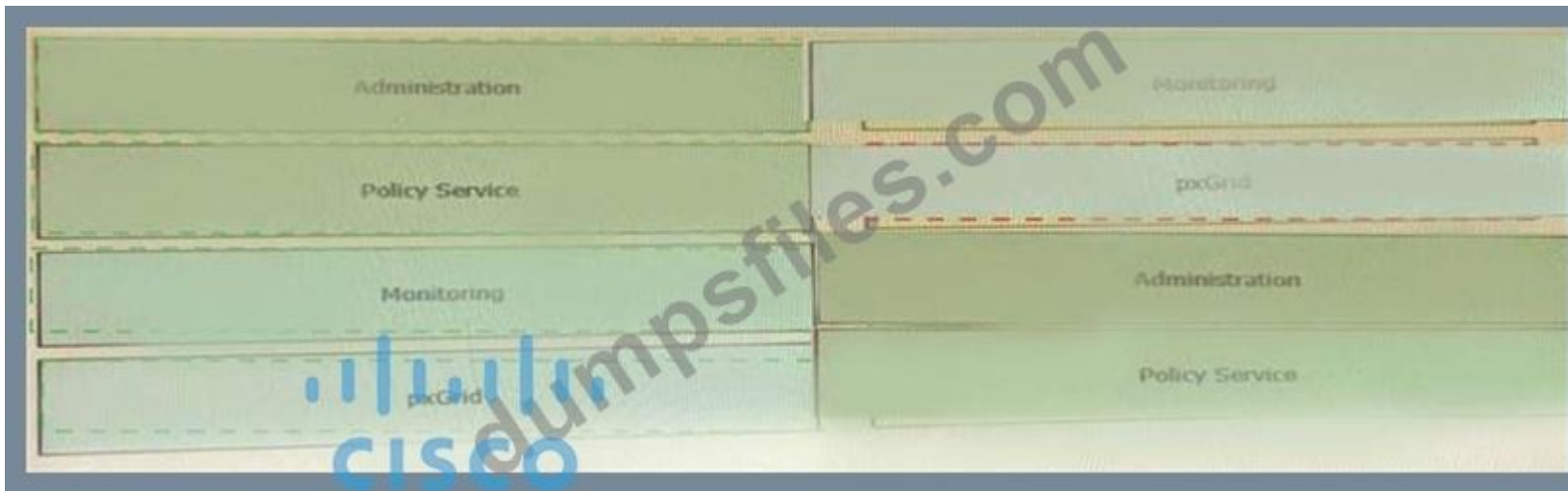
Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 56

Drag the Cisco ISE node types from the left onto the appropriate purposes on the right.



Answer:



Explanation



Monitoring = provides advanced monitoring and troubleshooting tools that you can use to effectively manage your network and resources Policy Service = provides network access, posture, guest access, client provisioning, and profiling services.

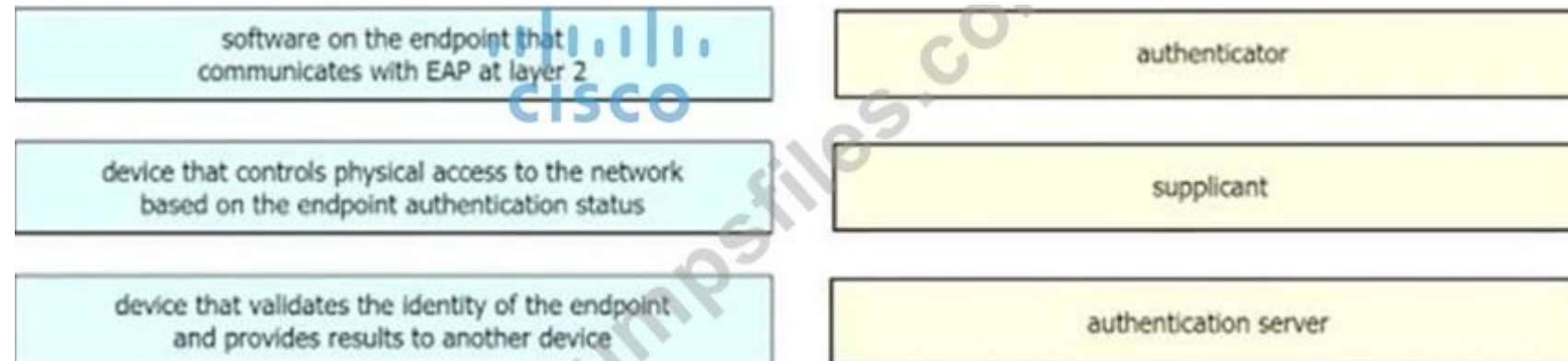
This persona evaluates the policies and makes all the decisions.

Administration = manages all system-related configuration and configurations that relate to functionality such as authentication, authorization, auditing, and so on pxGrid = shares context-sensitive information from Cisco ISE to subscribers

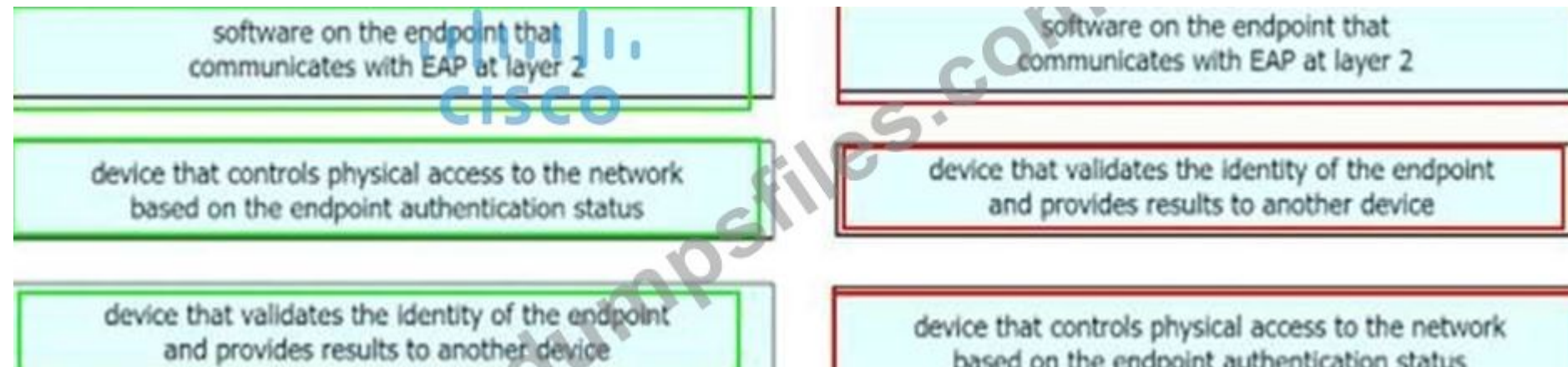
https://www.cisco.com/c/en/us/td/docs/security/ise/1-4/admin_guide/b_ise_admin_guide_14/b_ise_admin_guide

NEW QUESTION: 57

Drag the descriptions on the left onto the components of 802.1X on the right.



Answer:



NEW QUESTION: 58

What is an advantage of using EAP-TLS over EAP-MS-CHAPv2 for client authentication?

- A. EAP-TLS uses multiple forms of authentication, while EAP-MS-CHAPv2 only uses one.
- B. EAP-TLS secures the exchange of credentials, while EAP-MS-CHAPv2 does not.
- C. EAP-TLS uses a username and password for authentication to enhance security, while EAP-MS-CHAPv2 does not.
- D. EAP-TLS uses a device certificate for authentication to enhance security, while EAP-MS-CHAPv2 does not.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 59

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

- A. Native OTA functionality
- B. Microsoft App Store
- C. Cisco ISE directly
- D. Cisco App Store

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 60

An administrator is trying to collect metadata information about the traffic going across the network to gain added visibility into the hosts. This information will be used to create profiling policies for devices using Cisco ISE so that network access policies can be used. What must be done to accomplish this task?

- A. Configure SNMP to be used with the Cisco ISE appliance
- B. Configure the RADIUS profiling probe within Cisco ISE
- C. Configure the DHCP probe within Cisco ISE
- D. Configure NetFlow to be sent to the Cisco ISE appliance.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 61

Which two actions occur when a Cisco ISE server device administrator logs in to a device? (Choose two)

- A. The device queries the external identity store
- B. The Cisco ISE server queries the external identity store.
- C. The device queries the Cisco ISE authorization server
- D. The Cisco ISE server queries the internal identity store
- E. The device queries the internal identity store

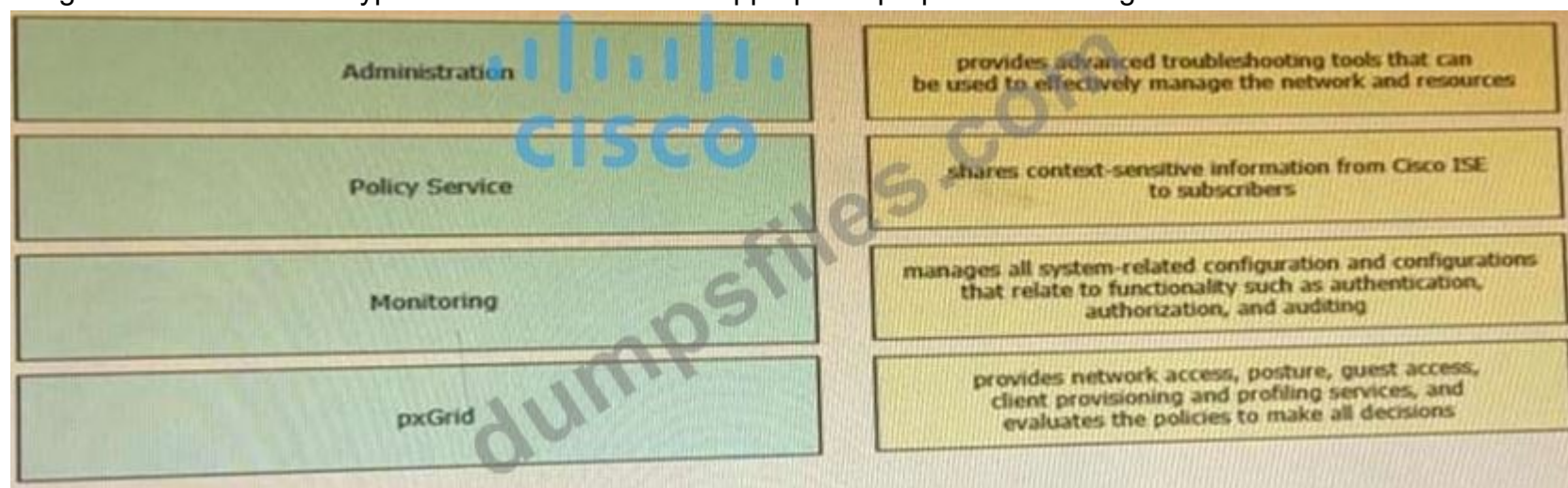
Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

Drag the Cisco ISE node types from the left onto the appropriate purposes on the right.



Answer:



NEW QUESTION: 63

An administrator is configuring TACACS+ on a Cisco switch but cannot authenticate users with Cisco ISE. The configuration contains the correct key of Cisc039712287. but the switch is not receiving a response from the Cisco ISE instance What must be done to validate the AAA configuration and identify the problem with the TACACS+ servers?

- A. Check for server reachability using the test aaa group tacacs+ admin <key> legacy command.
- B. Test the user account on the server using the test aaa group radius server CUCS user admin pass <key> legacy command.
- C. Validate that the key value is correct using the test aaa authentication admin <key> legacy command.
- D. Confirm the authorization policies are correct using the test aaa authorization admin drop legacy command.

Answer: A (LEAVE A REPLY)

<https://medium.com/training-course-ccna-security-210-260/ccna-security-part-3-implementing-aaa-in-cisco-ios-4b13ab285f51>

NEW QUESTION: 64

What must match between Cisco ISE and the network access device to successfully authenticate endpoints?

- A. SNMP version
- B. shared secret
- C. certificate
- D. profile

Answer: (SHOW ANSWER)

Explanation

https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_man_network_devices.html

NEW QUESTION: 65

When configuring an authorization policy, an administrator cannot see specific Active Directory groups present in their domain to be used as a policy condition. However, other groups that are in the same domain are seen What is causing this issue?

- A. Cisco ISE only sees the built-in groups, not user created ones
- B. The groups are present but need to be manually typed as conditions
- C. Cisco ISE's connection to the AD join point is failing
- D. The groups are not added to Cisco ISE under the AD join point

Answer: (SHOW ANSWER)

https://www.youtube.com/watch?v=0kuEZEo564s&ab_channel=CiscoISE-IdentityServicesEngine

NEW QUESTION: 66

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 67

A network engineer is configuring a network device that needs to filter traffic based on security group tags using a security policy on a routed interface.

Which command should be used to accomplish this task?

- A. cts role-based policy priority-static
- B. cts cache enable
- C. cts authorization list
- D. cts role-based enforcement

Answer: D ([LEAVE A REPLY](#))

Section: Architecture and Deployment

NEW QUESTION: 68

Users in an organization report issues about having to remember multiple usernames and passwords. The network administrator wants the existing Cisco ISE deployment to utilize an external identity source to alleviate this issue. Which two requirements must be met to implement this change? (Choose two.)

- A. Establish access to one Global Catalog server.
- B. Ensure that the NAT address is properly configured
- C. Configure a secure LDAP connection.
- D. Enable IPC access over port 80.
- E. Provide domain administrator access to Active Directory.

Answer: A,E ([LEAVE A REPLY](#))

NEW QUESTION: 69

An organization is adding nodes to their Cisco ISE deployment and has two nodes designated as primary and secondary PAN and MnT nodes. The organization also has four PSNs

An administrator is adding two more PSNs to this deployment but is having problems adding one of them What is the problem?

- A. Only five PSNs are allowed to be in the Cisco ISE cube if configured this way.
- B. The current PAN is only able to track a max of four nodes
- C. The new nodes must be set to primary prior to being added to the deployment
- D. One of the new nodes must be designated as a pxGrid node

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 70

A network engineer needs to ensure that the access credentials are not exposed during the 802.1x authentication among components. Which two protocols should complete this task?

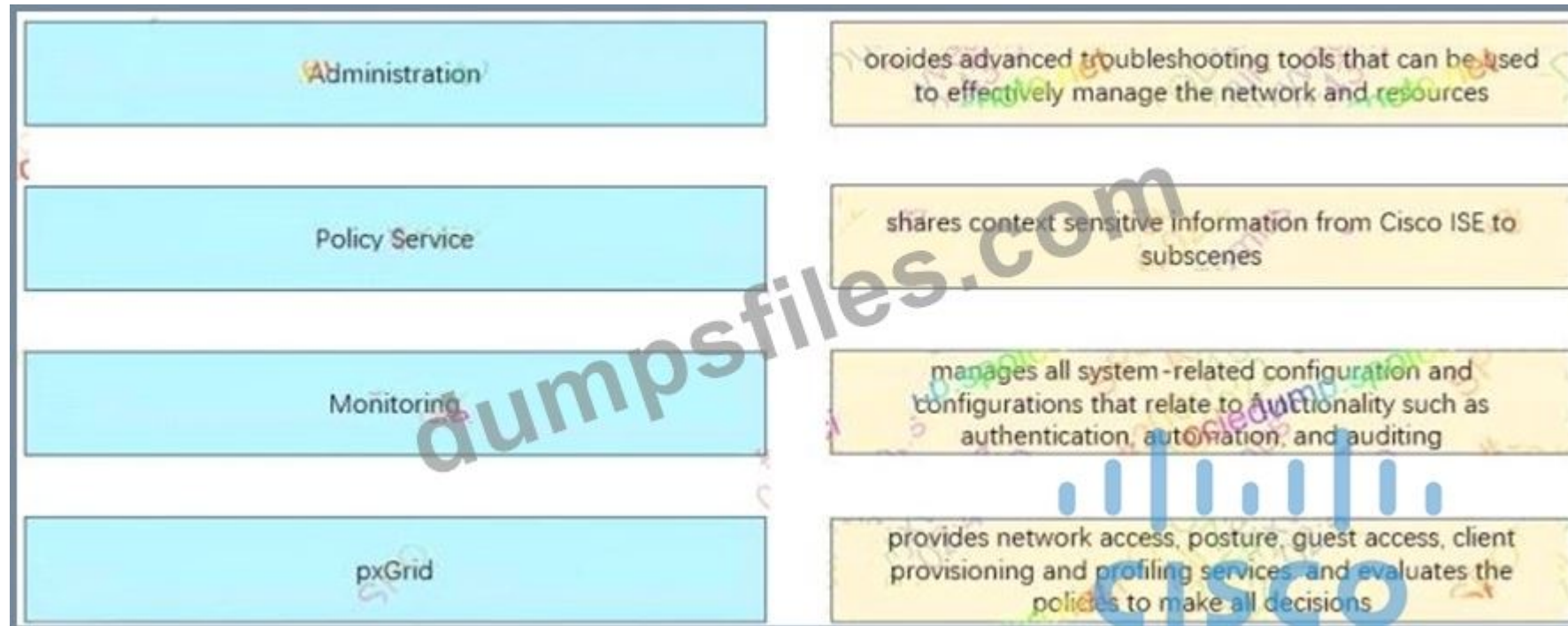
- A. EAP-TLS
- B. EAP-TTLS

- C. PEAP
- D. LEAP
- E. EAP-MD5

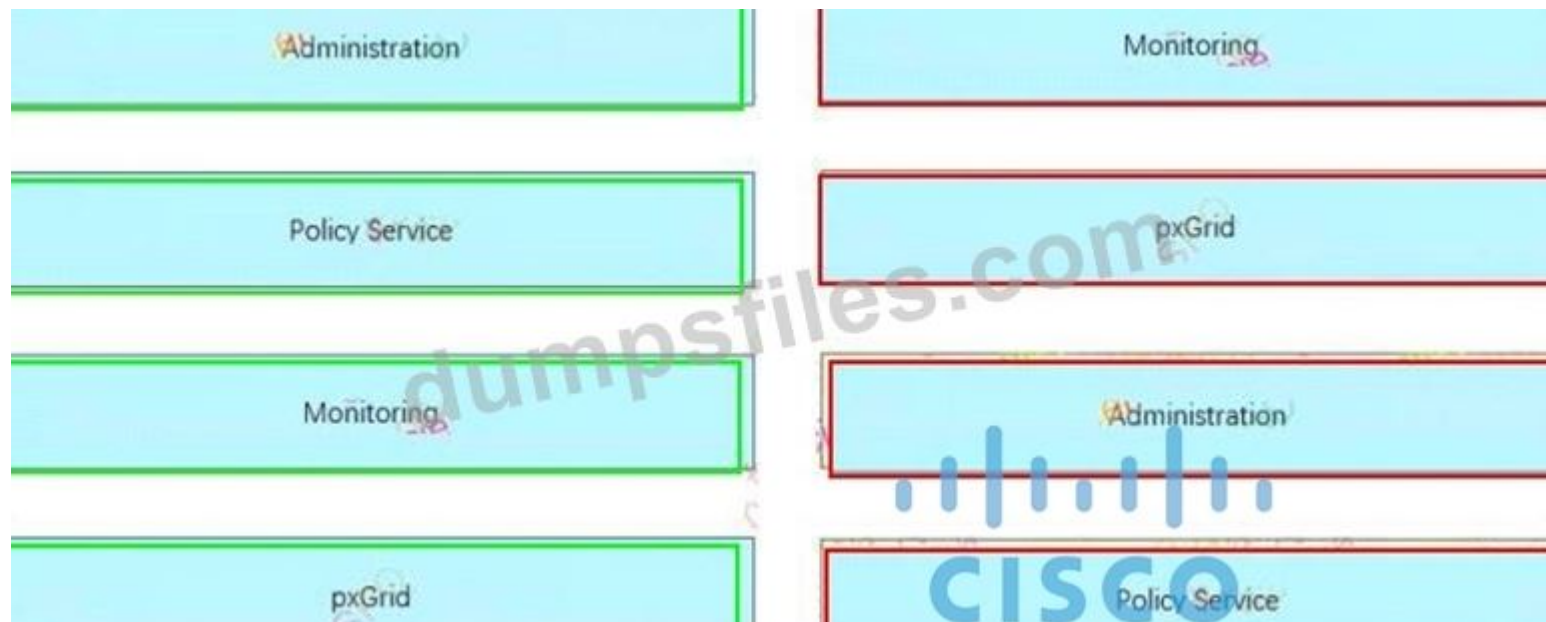
Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 71

Select and Place



Answer:



NEW QUESTION: 72

An organization is migrating its current guest network to Cisco ISE and has 1000 guest users in the current database. There are no resources to enter this information into the Cisco ISE database manually. What must be done to accomplish this task efficiently?

- A. Use a CSV file to import the guest accounts

- B. Use SQL to link me existing database to Ctsco ISE
- C. Use a JSON fie to automate the migration of guest accounts
- D. Use an XML file to change the existing format to match that of Cisco ISE

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 73

Which RADIUS attribute is used to dynamically assign the Inactivity active timer for MAB users from the Cisco ISE node?

- A. session-timeout
- B. termination-action
- C. radius-server timeout
- D. idle-timeout

Answer: D ([LEAVE A REPLY](#))

Section: Policy Enforcement

NEW QUESTION: 74

An engineer must configure Cisco ISE to provide internet access for guests in which guests are required to enter a code to gain network access. Which action accomplishes the goal?

- A. Create a BYOD policy that bypasses the authentication of the user and authorizes access codes.
- B. Configure the sponsor portal with a single account and use the access code as the password.
- C. Configure the self-registered guest portal to allow guests to create a personal access code.
- D. Configure the hotspot portal for guest access and require an access code.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 75

A policy is being created in order to provide device administration access to the switches on a network. There is a requirement to ensure that if the session is not actively being used, after 10 minutes, it will be disconnected. Which task must be configured in order to meet this requirement?

- A. session timeout
- B. idle time
- C. monitor
- D. set attribute as

Answer: A ([LEAVE A REPLY](#))

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ISE_admin_guide_24/m_admin_accesspolicy_settings.html#reference_0E24B8FBFAB248219E1194435670347F

NEW QUESTION: 76

Which statement about configuring certificates for BYOD is true?

- A. An endpoint certificate is mandatory for the Cisco ISE BYOD
- B. An Android endpoint uses EST, whereas other operating systems use SCEP for enrollment
- C. The CN field is populated with the endpoint host name
- D. The SAN field is populated with the end user name.

Answer: A ([LEAVE A REPLY](#))

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NEW QUESTION: 77

An administrator for a small network is configuring Cisco ISE to provide dynamic network access to users. Management needs Cisco ISE to not automatically trigger a CoA whenever a profile change is detected. Instead, the administrator needs to verify the new profile and manually trigger a CoA.

What must be configuring in the profiler to accomplish this goal?

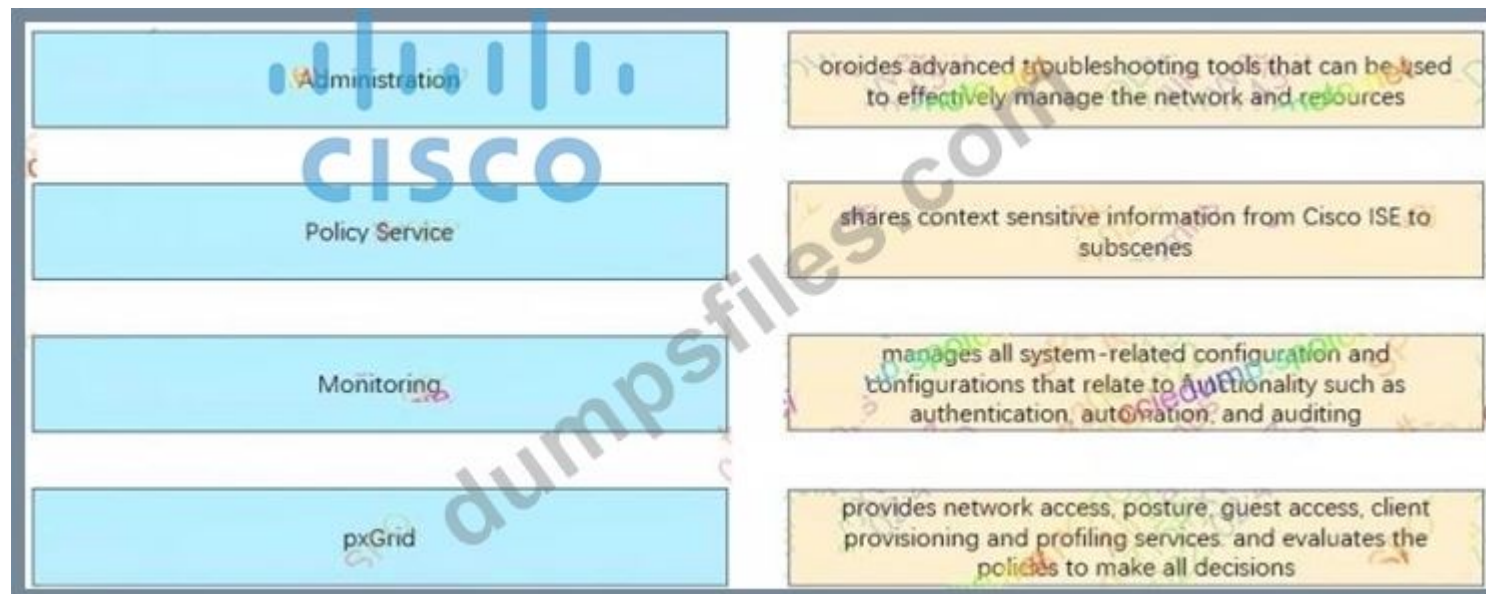
- A. Port Bounce
- B. No CoA
- C. Session Query
- D. Reauth

Answer: B (LEAVE A REPLY)

<https://ciscocustomer.lookbookhq.com/iseguidedjourney/ISE-profiling-policies>

NEW QUESTION: 78

Select and Place

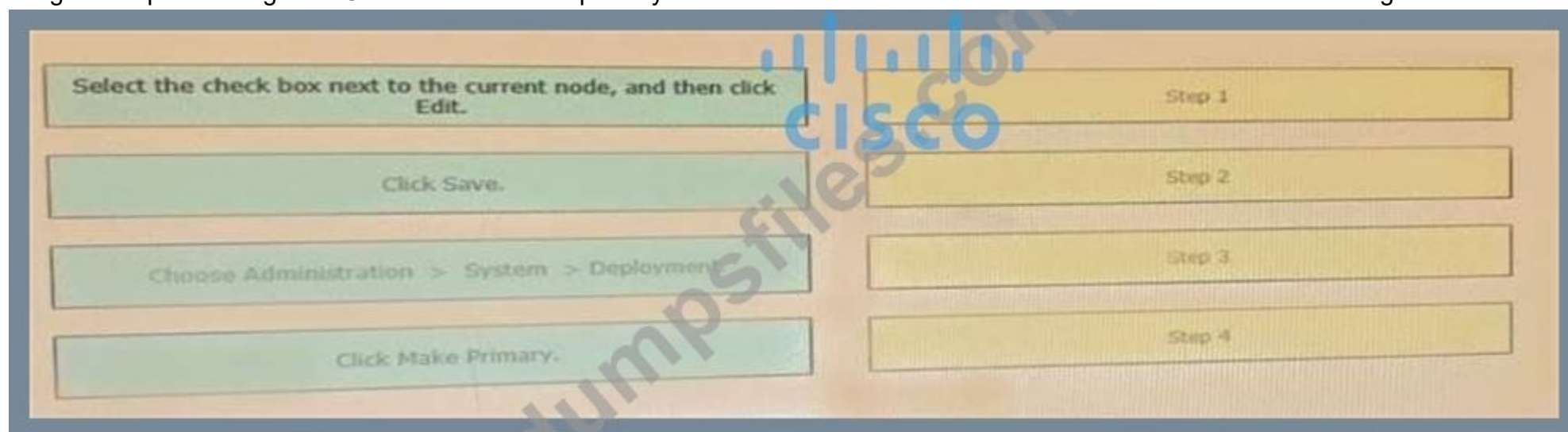


Answer:

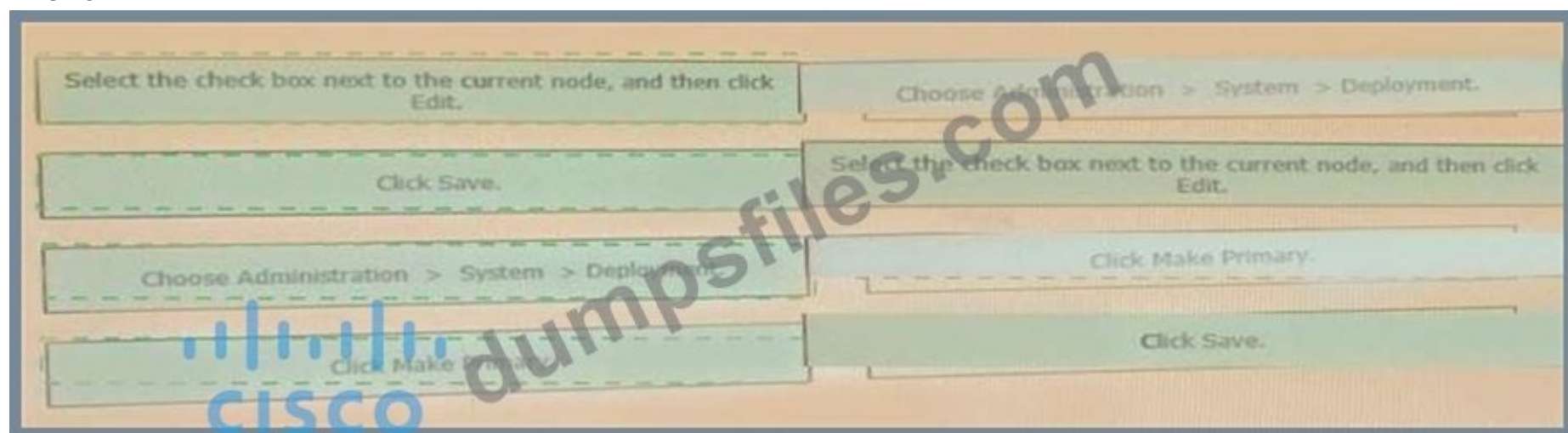


NEW QUESTION: 79

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.



Answer:



Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide Step 1 Choose Administration > System > Deployment.

The Register button will be disabled initially. To enable this button, you must configure a Primary PAN.

Step 2

Check the check box next to the current node, and click Edit.

Step 3

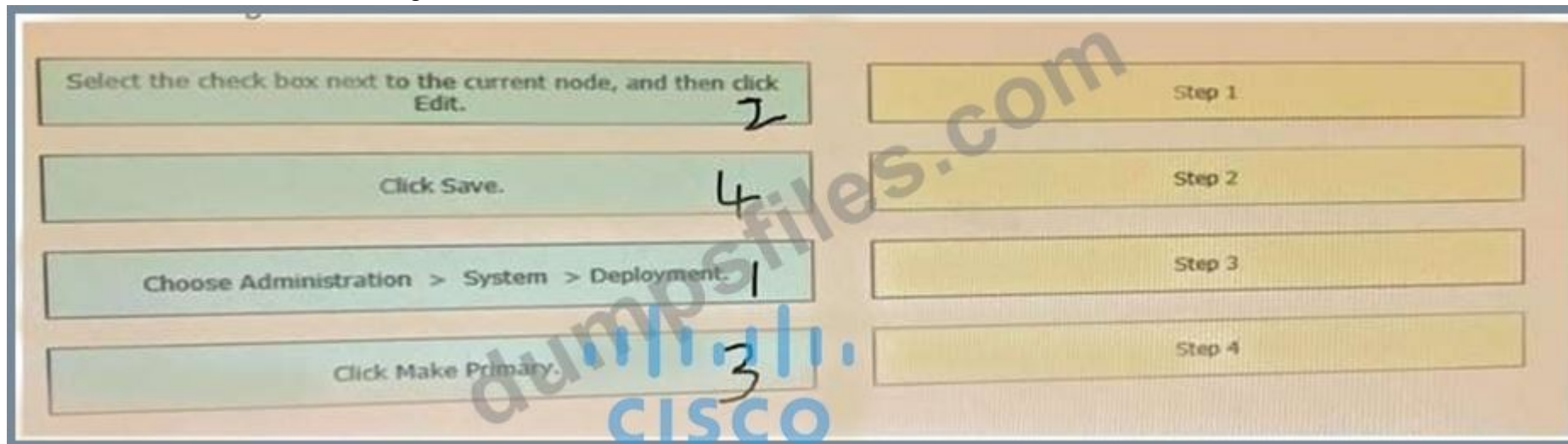
Click Make Primary to configure your Primary PAN.

Step 4

Enter data on the General Settings tab.

Step 5

Click Save to save the node configuration.



NEW QUESTION: 80

What gives Cisco ISE an option to scan endpoints for vulnerabilities?

- A. authentication policy
- B. authorization profile
- C. authentication profile
- D. authorization policy

Answer: (SHOW ANSWER)

Section: Policy Enforcement

Explanation/Reference: https://www.cisco.com/c/en/us/td/docs/security/ise/2-2/admin_guide/b_ise_admin_guide_22/b_ise_admin_guide_22_chapter_010100.html

NEW QUESTION: 81

What is a function of client provisioning?

- A. Client provisioning ensures an application process is running on the endpoint.
- B. Client provisioning ensures that endpoints receive the appropriate posture agents.
- C. Client provisioning checks a dictionary attribute with a value.
- D. Client provisioning checks the existence, date, and versions of the file on a client.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 82

A company manager is hosting a conference. Conference participants must connect to an open guest SSID and only use a preassigned code that they enter into the guest portal prior to gaining access to the network. How should the manager configure Cisco ISE to accomplish this goal?

- A. Create a registration code to be entered on the portal splash page.
- B. Create an access code to be entered in the AUP page.
- C. Create logins for each participant to give them sponsored access.
- D. Create entries in the guest identity group for all participants.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

Which Cisco ISE component intercepts HTTP and HTTPS requests and redirects them to the Guest User Portal?

- A. Policy Service node
- B. network access device
- C. Monitoring node
- D. Administration node

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

An administrator is configuring a switch port for use with 802.1X. What must be done so that the port will allow voice and multiple data endpoints?

- A. Connect the data devices to the port, then attach the phone behind them.
- B. Configure the port with the authentication host-mode multi-auth command
- C. Use the command authentication host-mode multi-domain on the port
- D. Connect a hub to the switch port to allow multiple devices access after authentication

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 85

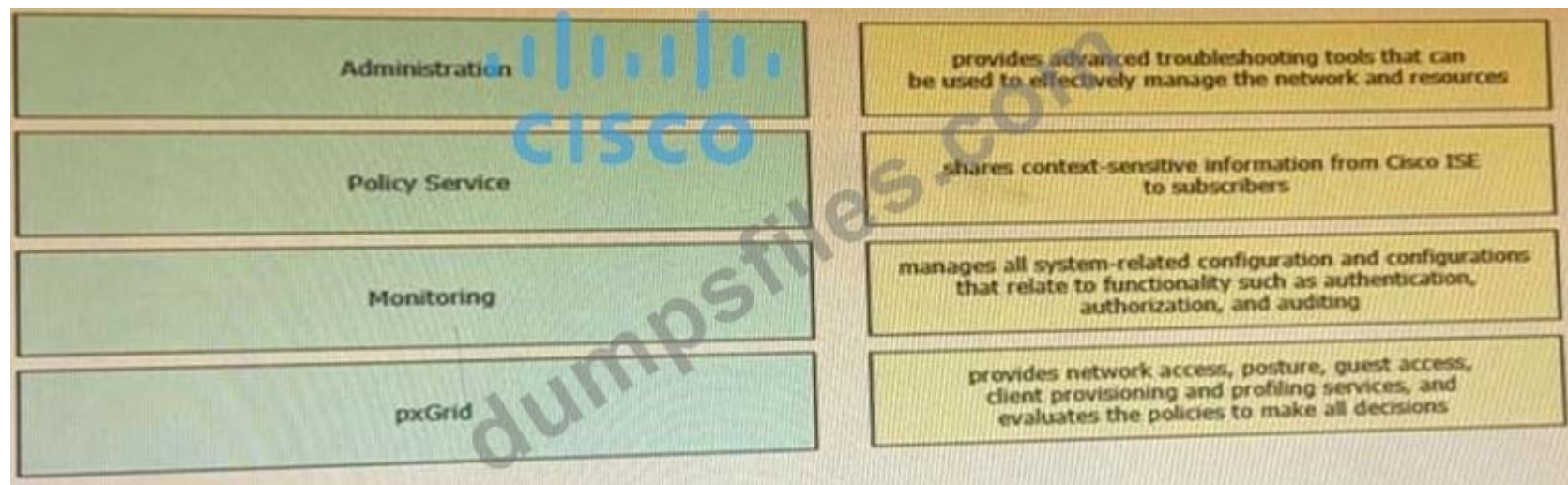
A user is attempting to register a BYOD device to the Cisco ISE deployment, but needs to use the onboarding policy to request a digital certificate and provision the endpoint. What must be configured to accomplish this task?

- A. The BYOD flow to ensure that the endpoint will be provisioned prior to registering
- B. The Cisco AnyConnect provisioning policy to provision the endpoint for onboarding
- C. A native supplicant provisioning policy to redirect them to the BYOD portal for onboarding
- D. The posture provisioning policy to give the endpoint all necessary components prior to registering

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 86

Drag the Cisco ISE node types from the left onto the appropriate purposes on the right.



Answer:



NEW QUESTION: 87

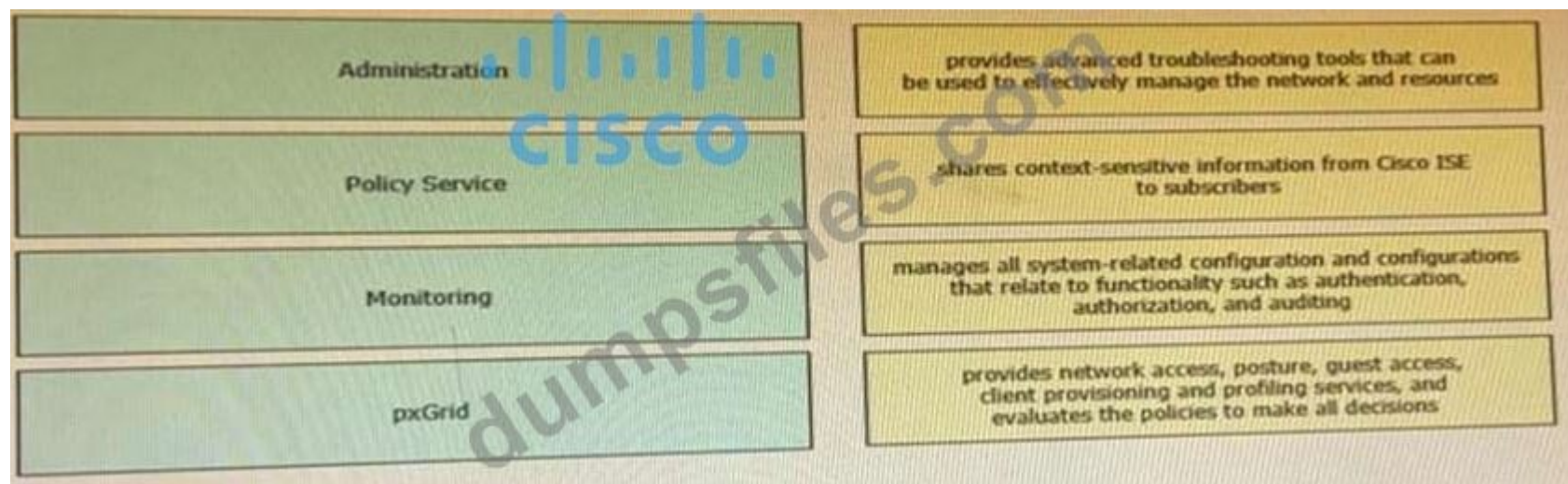
What is a requirement for Feed Service to work?

- A. Cisco ISE has a base license.
- B. TCP port 3080 must be opened between Cisco ISE and the feed server
- C. Cisco ISE has Internet access to download feed update
- D. Cisco ISE has access to an internal server to download feed update

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 88

Drag the Cisco ISE node types from the left onto the appropriate purposes on the right.

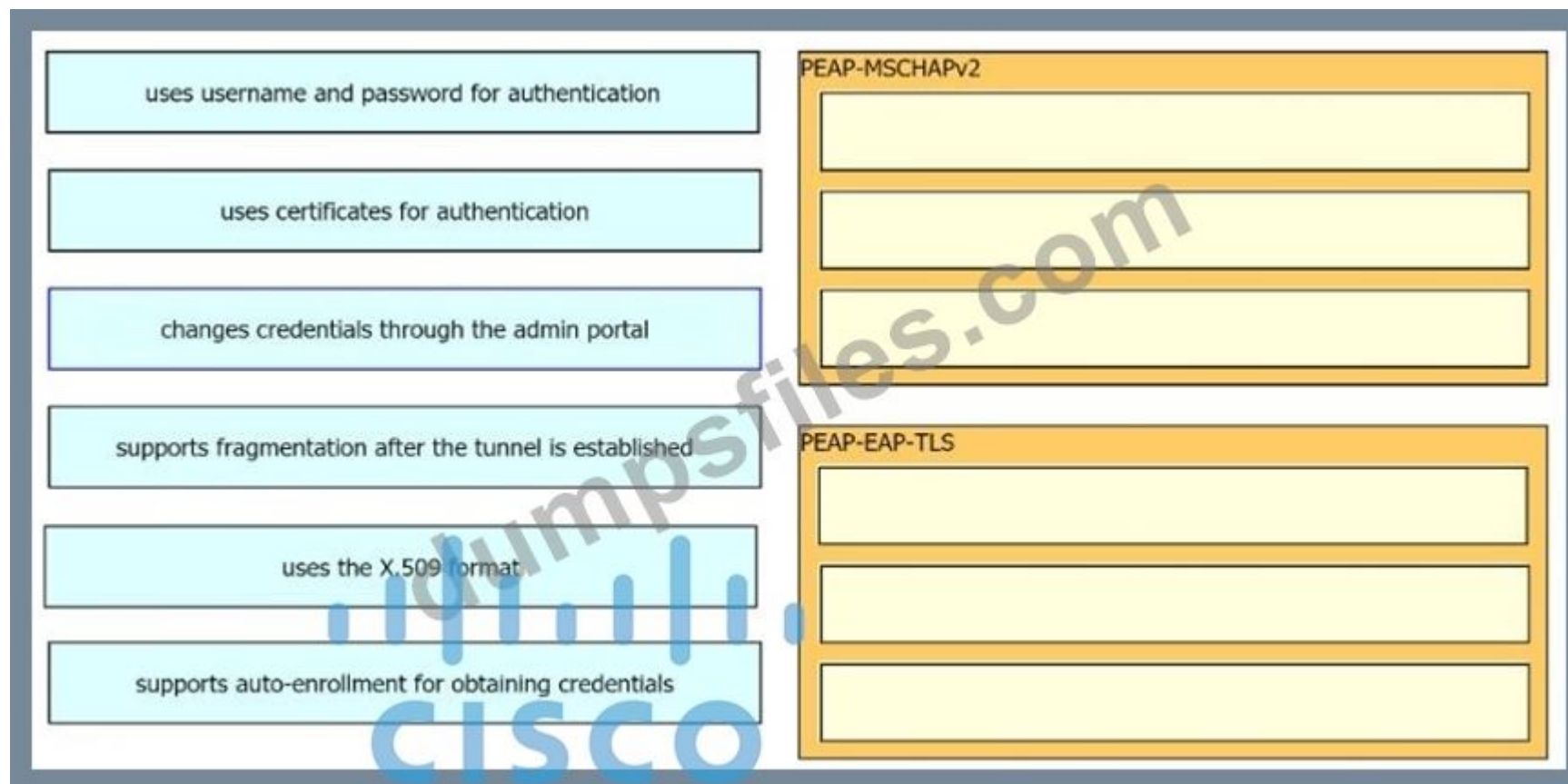


Answer:

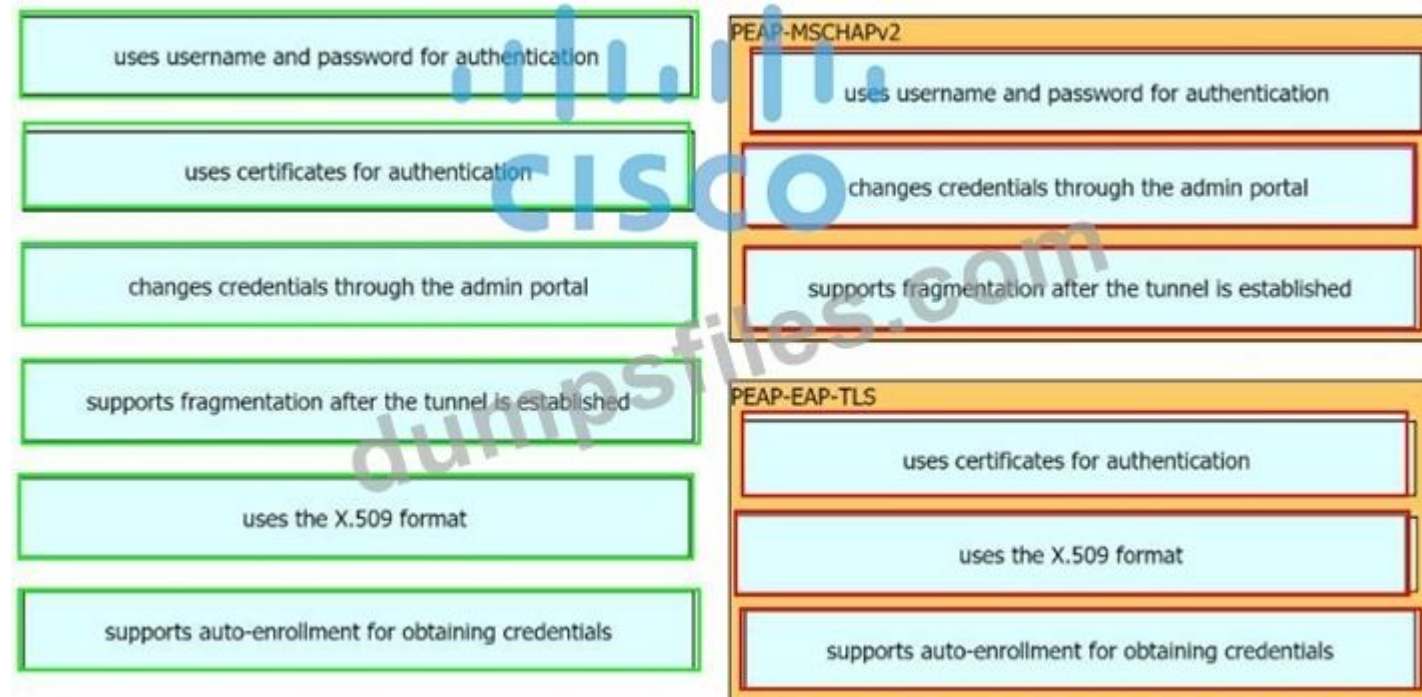


NEW QUESTION: 89

An organization wants to implement 802.1X and is debating whether to use PEAP-MSCHAPv2 or PEAP-EAP-TLS for authentication. Drag the characteristics on the left to the corresponding protocol on the right.



Answer:



NEW QUESTION: 90

Refer to the exhibit.

```
Switch(config)# aaa new-model
Switch(config)# aaa authentication dot1x default group radius
Switch(config)# aaa authorization network default group radius
```

A network engineers configuring the switch to accept downloadable ACLs from a Cisco ISC server Which two commands should be run to complete the configuration? (Choose two)

- A. ip device tracking
- B. aaa authorization auth-proxy default group radius
- C. dot1x system-auth-control
- D. radius server vsa send authentication
- E. radius-server attribute 8 include-in-access-req

Answer: D,E (LEAVE A REPLY)

NEW QUESTION: 91

An organization wants to implement 802.1X and is debating whether to use PEAP-MSCHAPv2 or PEAP-EAP-TLS for authentication. Drag the characteristics on the left to the corresponding protocol on the right.

uses username and password for authentication	PEAP-MSCHAPv2
uses certificates for authentication	
changes credentials through the admin portal	
supports fragmentation after the tunnel is established	PEAP-EAP-TLS
uses the X.509 format	
supports auto-enrollment for obtaining credentials	

Answer:



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NEW QUESTION: 92

A new employee just connected their workstation to a Cisco IP phone. The network administrator wants to ensure that the Cisco IP phone remains online when the user disconnects their Workstation from the corporate network Which CoA configuration meets this requirement?

- A. Port Bounce
- B. Reauth
- C. NoCoA
- D. Disconnect

Answer: (SHOW ANSWER)

<https://ciscocustomer.lookbookhq.com/iseguidedjourney/ISE-profiling-design>

NEW QUESTION: 93

An administrator is configuring new probes to use with Cisco ISE and wants to use metadata to help profile the endpoints. The metadata must contain traffic information relating to the endpoints instead of industry-standard protocol information Which probe should be enabled to meet these requirements?

- A. NetFlow probe
- B. DNS probe
- C. DHCP probe
- D. SNMP query probe

Answer: (SHOW ANSWER)

Explanation

<http://www.network-node.com/blog/2016/1/2/ise-20-profiling>

NEW QUESTION: 94

An engineer is configuring a virtual Cisco ISE deployment and needs each persona to be on a different node.

Which persona should be configured with the largest amount of storage in this environment?

- A. Platform Exchange Grid
- B. Primary Administration
- C. policy Services
- D. Monitoring and Troubleshooting

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 95

A network administrator is configuring authorization policies on Cisco ISE. There is a requirement to use AD group assignments to control access to network resources. After a recent power failure and Cisco ISE rebooting itself, the AD group assignments no longer work. What is the cause of this issue?

- A. The AD join point is no longer connected.
- B. The AD DNS response is slow.
- C. The certificate checks are not being conducted.
- D. The network devices ports are shut down.

Answer: A ([LEAVE A REPLY](#))

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-3/ise_active_directory_integration/b_ISE_AD_integration_2x.html#ID612

NEW QUESTION: 96

Drag and Drop Question

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.

Select the check box next to the current node, and then click Edit.

Click Save.

Choose Administration > System > Deployment.

Click Make Primary.

Step 1

Step 2

Step 3

Step 4

CISCO

Answer:



Explanation:

[https://www.cisco.com/c/en/us/td/docs/security/ise/2-](https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_011.html)

[4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_011.html](https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_011.html) Step 1 Choose Administration > System > Deployment.

The Register button will be disabled initially. To enable this button, you must configure a Primary PAN.

Step 2

Check the check box next to the current node, and click Edit.

Step 3

Click Make Primary to configure your Primary PAN.

Step 4

Enter data on the General Settings tab.

Step 5

Click Save to save the node configuration.

NEW QUESTION: 97

If a user reports a device lost or stolen, which portal should be used to prevent the device from accessing the network while still providing information about why the device is blocked?

- A. Client Provisioning
- B. Guest
- C. BYOD
- D. Blacklist

Answer: D ([LEAVE A REPLY](#))

Reference:

https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Borderless_Networks/Unified_Access/BYOD_Design_Guide/Managing_Lost_or_Stolen_Device.html#90273 The Blacklist identity group is system generated and maintained by ISE to prevent access to lost or stolen devices. In this design guide, two authorization profiles are used to enforce the permissions for wireless and wired devices within the Blacklist:

Blackhole WiFi Access

Blackhole Wired Access

NEW QUESTION: 98

Which two values are compared by the binary comparison (unction in authentication that is based on Active Directory?

- A. subject alternative name and the common name
- B. MS-CHAPv2 provided machine credentials and credentials stored in Active Directory
- C. user-presented password hash and a hash stored in Active Directory

D. user-presented certificate and a certificate stored in Active Directory

Answer: A ([LEAVE A REPLY](#))

Reference:

Basic certificate checking does not require an identity source. If you want binary comparison checking for the certificates, you must select an identity source. If you select Active Directory as an identity source, subject and common name and subject alternative name (all values) can be used to look up a user.

https://www.cisco.com/c/en/us/td/docs/security/ise/1-3/admin_guide/b_ise_admin_guide_13/b_ise_admin_guide_sample_chapter_01110.html

NEW QUESTION: 99

Which two probes must be enabled for the ARP cache to function in the Cisco ISE profile service so that a user can reliably bind the IP address and MAC addresses of endpoints?

(Choose two.)

A. NetFlow

B. SNMP

C. HTTP

D. DHCP

E. RADIUS

Answer: D,E ([LEAVE A REPLY](#))

Cisco ISE implements an ARP cache in the profiling service, so that you can reliably map the IP addresses and the MAC addresses of endpoints. For the ARP cache to function, you must enable either the DHCP probe or the RADIUS probe. The DHCP and RADIUS probes carry the IP addresses and the MAC addresses of endpoints in the payload data. The dhcp-requested address attribute in the DHCP probe and the Framed-IP-address attribute in the RADIUS probe carry the IP addresses of endpoints, along with their MAC addresses, which can be mapped and stored in the ARP cache.

https://www.cisco.com/c/en/us/td/docs/security/ise/2-1/admin_guide/b_ise_admin_guide_21/b_ise_admin_guide_20_chapter_010100.html

NEW QUESTION: 100

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

A. Microsoft App Store

B. Cisco App Store

C. Cisco ISE directly

D. Native OTA functionality

Answer: C ([LEAVE A REPLY](#))

Section: BYOD

Explanation/Reference: <https://ciscocustomer.lookbookhq.com/iseguidedjourney/BYOD-configuration>

NEW QUESTION: 101

Which of these is not a method to obtain Cisco ISE profiling data?

A. SNMP query

B. active scans

C. Netflow

D. RADIUS

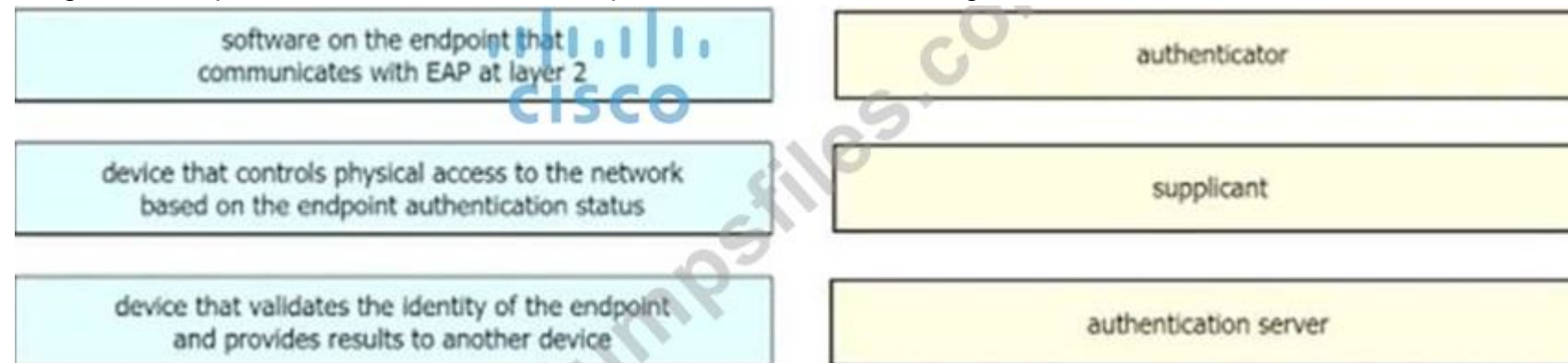
E. HTTP

F. DNS

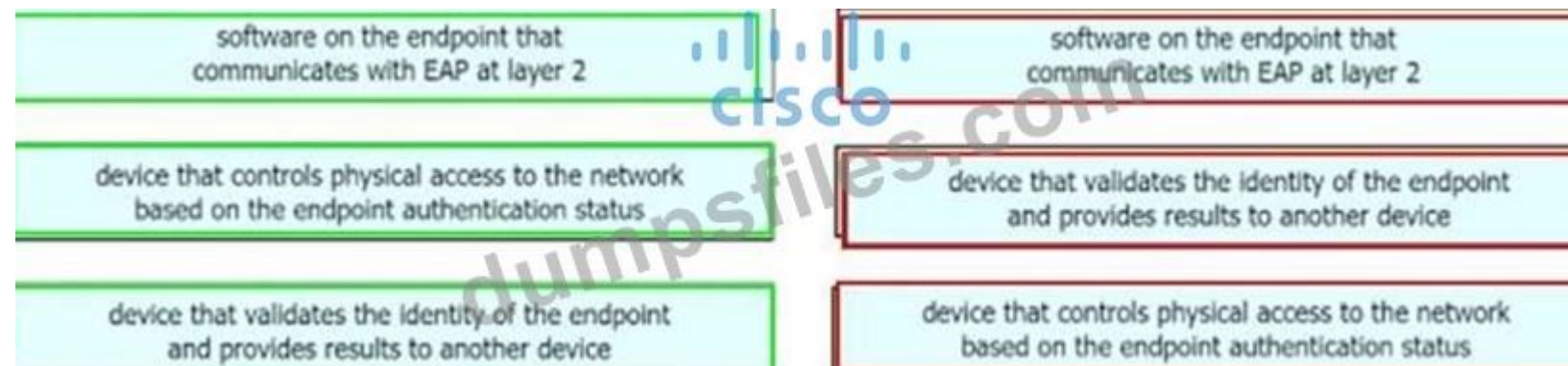
Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 102

Drag the descriptions on the left onto the components of 802.1X on the right.



Answer:



NEW QUESTION: 103

An engineer is unable to use SSH to connect to a switch after adding the required CLI commands to the device to enable TACACS+. The device administration license has been added to Cisco ISE, and the required policies have been created. Which action is needed to enable access to the switch?

- A. The RSA keypair used for SSH must be regenerated after enabling TACACS+.
- B. 802.1X authentication needs to be configured on the switch.
- C. The `ip ssh source-interface` command needs to be set on the switch
- D. The switch needs to be added as a network device in Cisco ISE and set to use TACACS+.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 104

Which port does Cisco ISE use for native supplicant provisioning of a Windows laptop?

- A. TCP 8905
- B. TCP 8909
- C. UDP 1812
- D. TCP 443

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 105

What are two requirements of generating a single signing in Cisco ISE by using a certificate provisioning portal, without generating a certificate request? (Choose two)

- A. Location the CSV file for the device MAC

- B. Select the certificate template
- C. Choose the hashing method
- D. Enter the common name
- E. Enter the IP address of the device

Answer: B,D ([LEAVE A REPLY](#))

Explanation

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/200534-ISE-2-0-Certificate-Provis>

NEW QUESTION: 106

When setting up profiling in an environment using Cisco ISE for network access control, an organization must use non-proprietary protocols for collecting the information at layer 2.

Which two probes will provide this information without forwarding SPAN packets to Cisco ISE? {Choose two.}

- A. DHCP SPAN probe
- B. SNMP query probe
- C. NetFlow probe
- D. RADIUS probe
- E. DNS probe

Answer: ([SHOW ANSWER](#)**)**

Explanation

<https://ciscocustomer.lookbookhq.com/iseguidedjourney/ISE-profiling-design>

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<https://www.trainingdump.com/Cisco/300-715-practice-exam-dumps.html> (325 Q&As Dumps, **40%OFF** Special Discount: **Exam-Tests**)

NEW QUESTION: 107

```
interface GigabitEthernet1/0/1
 authentication host-mode multi-auth
 authentication post-control auto
 mab
 dot1x pae authenticator
```

Refer to the exhibit Which switch configuration change will allow only one voice and one data endpoint on each port?

- A. Multi-auth to multi-domain
- B. Mab to dot1x
- C. Auto to manual
- D. Multi-auth to single-auth

Answer: A ([LEAVE A REPLY](#))

Explanation

<https://community.cisco.com/t5/network-access-control/cisco-ise-multi-auth-or-multi-host/m-p/3750907>

NEW QUESTION: 108

A user changes the status of a device to stolen in the My Devices Portal of Cisco ISE. The device was originally onboarded in the BYOD wireless Portal without a certificate. The device is found later, but the user cannot re-onboard the device because Cisco ISE assigned the device to the Blocklist endpoint identity group. What must the user do in the My Devices Portal to resolve this issue?

- A. Manually remove the device from the Blocklist endpoint identity group.
- B. Delete the device, and then re-add the device.
- C. Change the device state from Stolen to Not Registered.
- D. Change the BYOD registration attribute of the device to None.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 109

What must be configured on the Cisco ISE authentication policy for unknown MAC addresses/identities for successful authentication?

- A. pass
- B. reject
- C. drop
- D. continue

Answer: D ([LEAVE A REPLY](#))

https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_man_id_stores.html

NEW QUESTION: 110

An engineer needs to export a file in CSV format, encrypted with the password C1\$c0438563935, and contains users currently configured in Cisco ISE. Drag and drop the steps from the left into the sequence on the right to complete this task.

Click Export Selected, click Key, and enter the password.	1
Click Administration, and then click Identity Management.	2
Click Start Export, and then click OK.	3
Click Identities, click Users, and then select the list of users.	4

Answer:



NEW QUESTION: 111

What is the minimum certainty factor when creating a profiler policy?

- A. the maximum number that a predefined condition provides
- B. the minimum number that a device certainty factor must reach to become a member of the profile
- C. the minimum number that a predefined condition provides
- D. the maximum number that a device certainty factor must reach to become a member of the profile

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 112

An administrator has added a new Cisco ISE PSN to their distributed deployment. Which two features must the administrator enable to accept authentication requests and profile the endpoints correctly, and add them to their respective endpoint identity groups? (Choose two)

- A. Radius Service
- B. Profiling Services
- C. Session Services
- D. Endpoint Attribute Filter
- E. Posture Services

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 113

What are two components of the posture requirement when configuring Cisco ISE posture? (Choose two)

- A. conditions
- B. Client Provisioning portal
- C. updates
- D. remediation actions
- E. access policy

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 114

Which two default endpoint identity groups does cisco ISE create? (Choose two)

- A. Unknown
- B. whitelist

- C. end point
- D. profiled
- E. blacklist

Answer: ([SHOW ANSWER](#))

Explanation

Default Endpoint Identity Groups Created for Endpoints Cisco ISE creates the following five endpoint identity groups by default: Blacklist, GuestEndpoints, Profiled, RegisteredDevices, and Unknown. In addition, it creates two more identity groups, such as Cisco-IP-Phone and Workstation, which are associated to the Profiled (parent) identity group. A parent group is the default identity group that exists in the system.

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide

NEW QUESTION: 115

Refer to the exhibit. In which scenario does this switch configuration apply?

- A. when allowing a hub with multiple clients connected
- B. when passing IP phone authentication
- C. when allowing multiple IP phones to be connected
- D. when preventing users with hypervisor

Answer: ([SHOW ANSWER](#))

<https://www.linkedin.com/pulse/mac-authentication-bypass-priyanka-kumari#:~:text=Multi%2Dauthentication%20host%20mode%3A%20You,allows%20multiple%20source%20MAC%20addresses.>

NEW QUESTION: 116

A Cisco ISE server sends a CoA to a NAD after a user logs in successfully using CWA Which action does the CoA perform?

- A. It terminates the client session
- B. It applies the downloadable ACL provided in the CoA
- C. It applies new permissions provided in the CoA to the client session.
- D. It triggers the NAD to reauthenticate the client

Answer: ([SHOW ANSWER](#))

Explanation

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/115732-central-web-auth-00.html>

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/113362-config-web-auth-ise-00.ht>

NEW QUESTION: 117

When creating a policy within Cisco ISE for network access control, the administrator wants to allow different access restrictions based upon the wireless SSID to which the device is connecting. Which policy condition must be used in order to accomplish this?

- A. Network Access NetworkDeviceName CONTAINS <SSID Name>
- B. DEVICE Device Type CONTAINS <SSID Name>
- C. Radius Called-Station-ID CONTAINS <SSID Name>
- D. Airespace Airespace-Wlan-Id CONTAINS <SSID Name>

Answer: C ([LEAVE A REPLY](#))

Reference:

<https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/115734-ise-policies-ssid-00.html>

NEW QUESTION: 118

Refer to the exhibit.

```
Switch(cisco)ig)# aaa new-model
Switch(config)# aaa authentication dot1x default group radius
Switch(config)# aaa authorization network default group radius
```

A network engineers configuring the switch to accept downloadable ACLs from a Cisco ISC server Which two commands should be run to complete the configuration? (Choose two)

- A. radius server vsa sand authentication
- B. aaa authorization auth-proxy default group radius
- C. radius-server attribute 8 include-in-access-req
- D. ip device tracking
- E. dot1x system-auth-control

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 119

What must be configured on the WLC to configure Central Web Authentication using Cisco ISE and a WLC?

- A. Set the NAC State option to RADIUS NAC.
- B. Use the ip access-group webauth in command.
- C. Use the radius-server vsa send authentication command.
- D. Set the NAC State option to SNMP NAC.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 120

Refer to the exhibit Which switch configuration change will allow only one voice and one data endpoint on each port?

- A. Multi-auth to multi-domain
- B. Mab to dot1x
- C. Auto to manual
- D. Multi-auth to single-auth

Answer: A ([LEAVE A REPLY](#))

<https://community.cisco.com/t5/network-access-control/cisco-ise-multi-auth-or-multi-host/m-p/3750907>

NEW QUESTION: 121

Which are two characteristics of TACACS+? (Choose two) ,

- A. It encrypts the password only.
- B. It uses TCP port 49.
- C. It combines authorization and authentication functions.
- D. It uses UDP port 49.
- E. It separates authorization and authentication functions.

Answer: A,C ([LEAVE A REPLY](#))

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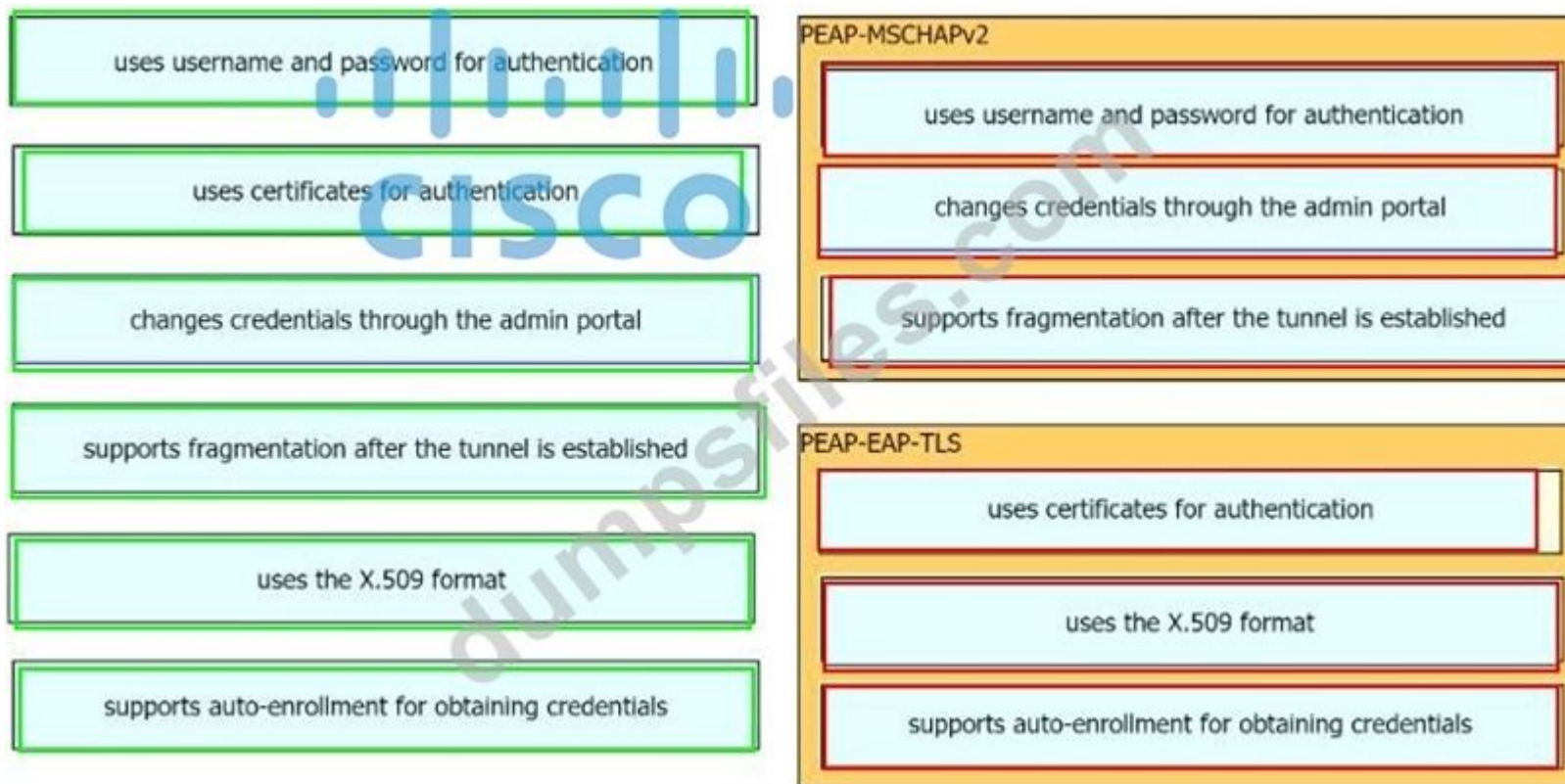
NEW QUESTION: 122

An organization wants to implement 802.1X and is debating whether to use PEAP-MSCHAPv2 or PEAP-EAP-TLS for authentication. Drag the characteristics on the left to the corresponding protocol on the right.

	PEAP-MSCHAPv2
uses username and password for authentication	
uses certificates for authentication	
changes credentials through the admin portal	
supports fragmentation after the tunnel is established	
uses the X.509 format	
supports auto-enrollment for obtaining credentials	

	PEAP-EAP-TLS

Answer:



NEW QUESTION: 123

An organization is adding new profiling probes to the system to improve profiling on Oseo ISE. The probes must support a common network management protocol to receive information about the endpoints and the ports to which they are connected. What must be configured on the network device to accomplish this goal?

- A. SNMP
- B. ARP
- C. ICMP
- D. WCCP

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 124

A network administrator must configure endpoints using an 802.1X authentication method with EAP identity certificates that are provided by the Cisco ISE. When the endpoint presents the identity certificate to Cisco ISE to validate the certificate, endpoints must be authorized to connect to the network. Which EAP type must be configured by the network administrator to complete this task?

- A. EAP-TTLS
- B. EAP-TLS
- C. EAP-FAST
- D. EAP-PEAP-MSCHAPv2

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 125

An engineer is implementing Cisco ISE and needs to configure 802.1X. The port settings are configured for port-based authentication. Which command should be used to complete this configuration?

- A. `aaa authentication dot1x default group radius`

- B. authentication port-control auto
- C. dot1x pae authenticator
- D. dot1x system-auth-control

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 126

Refer to the exhibit.



```
Switch(config)# aaa new-model
Switch(config)# aaa authentication dot1x default group radius
Switch(config)# aaa authorization network default group radius
```

A network engineers configuring the switch to accept downloadable ACLs from a Cisco ISC server Which two commands should be run to complete the configuration? (Choose two)

- A. ip device tracking
- B. aaa authorization auth-proxy default group radius
- C. radius server vsa sand authentication
- D. dot1x system-auth-control
- E. radius-server attribute 8 include-in-access-req

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 127

Which term refers to an endpoint agent that tries to join an 802 1X-enabled network?

- A. EAP server
- B. supplicant
- C. client
- D. authenticator

Answer: B ([LEAVE A REPLY](#))

[https://www.oreilly.com/library/view/cisco-ise-for/9780133103632/ch16.html#:~:text=What%20is%20a%20supplicant%3F,networks%2C%20both%20wired%20and%20wireless.&text=The%20802.1X%20transactions%20are,Identity%20Services%20Engine%20\(ISE\).](https://www.oreilly.com/library/view/cisco-ise-for/9780133103632/ch16.html#:~:text=What%20is%20a%20supplicant%3F,networks%2C%20both%20wired%20and%20wireless.&text=The%20802.1X%20transactions%20are,Identity%20Services%20Engine%20(ISE).)

NEW QUESTION: 128

An engineer is using the low-impact mode for a phased deployment of Cisco ISE and is trying to connect to the network prior to authentication. Which access will be denied in this?

- A. HTTP
- B. DNS
- C. DHCP
- D. EAP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 129

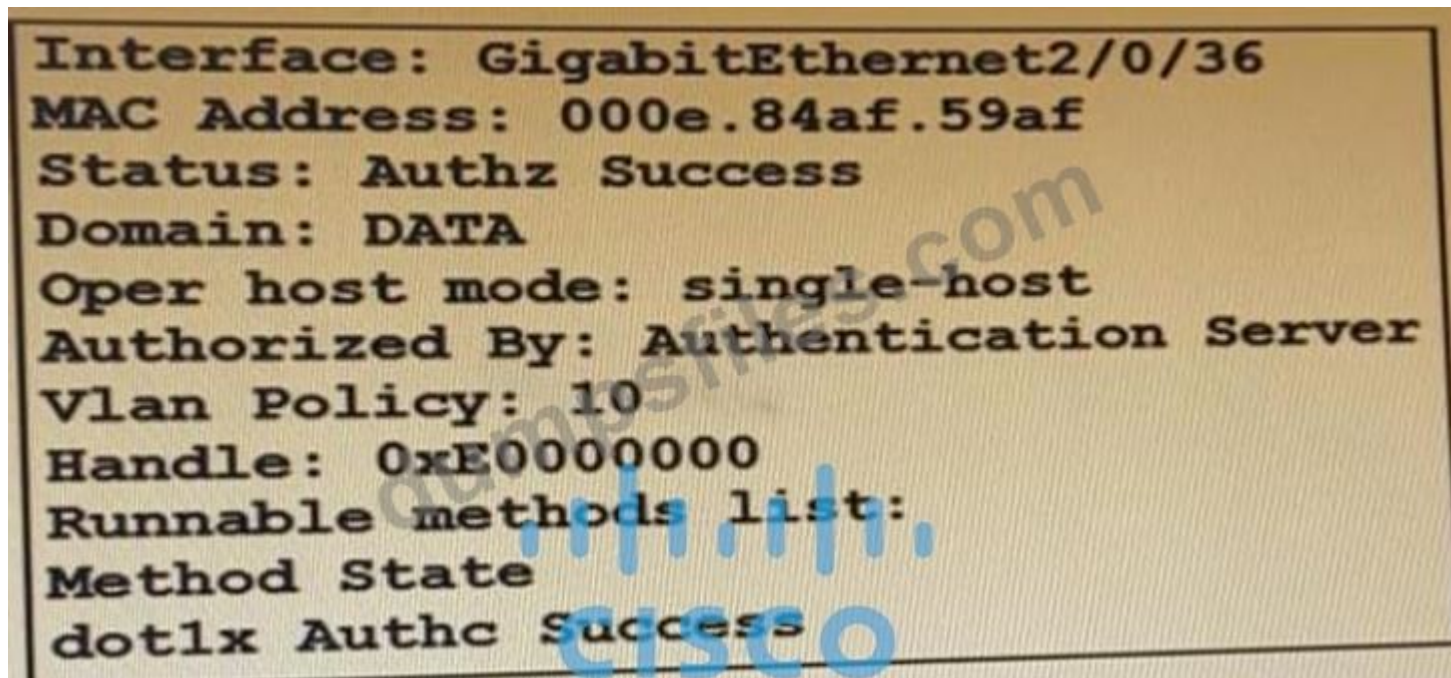
What happens when an internal user is configured with an external identity store for authentication, but an engineer uses the Cisco ISE admin portal to select an internal identity store as the identity source?

- A. Authentication is redirected to the external identity source.
- B. Authentication fails.
- C. Authentication is granted.
- D. Authentication is redirected to the internal identity source.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 130

Refer to the exhibit:



```
Interface: GigabitEthernet2/0/36
MAC Address: 000e.84af.59af
Status: Authz Success
Domain: DATA
Oper host mode: single-host
Authorized By: Authentication Server
Vlan Policy: 10
Handle: 0xE0000000
Runnable methods list:
Method State
dot1x Authc Success
```

Which command is typed within the CU of a switch to view the troubleshooting output?

- A. show authentication interface gigabitethemet2/0/36
- B. show authentication registrations
- C. show authentication sessions method
- D. show authentication sessions mac 000e.84af.59af details

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 131

A network engineer is configuring guest access and notices that when a guest user registers a second device for access, the first device loses access. What must be done to ensure that both devices for a particular user are able to access the guest network simultaneously?

- A. Configure the sponsor group to increase the number of logins.
- B. Use a custom portal to increase the number of logins
- C. Modify the guest type to increase the number of maximum devices
- D. Create an Adaptive Network Control policy to increase the number of devices

Answer: C ([LEAVE A REPLY](#))

Reference:

[https://content.cisco.com/chapter.sjs?](https://content.cisco.com/chapter.sjs?uri=/searchable/chapter/content/en/us/td/docs/security/ise/2-7/admin_guide/b_ise_admin_guide_27/b_ise_admin_guide_27_chapter_01111.html.xml)

[uri=/searchable/chapter/content/en/us/td/docs/security/ise/2-7/admin_guide/b_ise_admin_guide_27/b_ise_admin_guide_27_chapter_01111.html.xml](https://content.cisco.com/chapter.sjs?uri=/searchable/chapter/content/en/us/td/docs/security/ise/2-7/admin_guide/b_ise_admin_guide_27/b_ise_admin_guide_27_chapter_01111.html.xml)

NEW QUESTION: 132

An administrator is configuring a new profiling policy within Cisco ISE. The organization has several endpoints that are the same device type and all have the same Block ID in their MAC address. The profiler does not currently have a profiling policy created to categorize these endpoints. Therefore, a custom profiling policy must be created. Which condition must the administrator use in order to properly profile an ACME AI Connector endpoint for network access with MAC address <MAC ADDRESS>?

- A. Radius Called Station-ID STARTSWITH <MACADDRESS>
- B. MAC_MACAddress_CONTAINS_<MACADDRESS>
- C. MAC_OUI_STARTSWITH_<MACADDRESS>
- D. CDP_cdpCacheDeviceID_CONTAINS_<MACADDRESS>

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 133

What are the three default behaviors of Cisco ISE with respect to authentication, when a user connects to a switch that is configured for 802.1X, MAB, and WebAuth? (Choose three)

- A. Unmatched traffic is allowed on the network.
- B. Dot1 traffic uses internal users for retrieving identity.
- C. MAB traffic uses internal endpoints for retrieving identity.
- D. Dot1X traffic uses a user-defined identity store for retrieving identity.
- E. Unmatched traffic is dropped because of the Reject/Reject/Drop action that is configured under Options.

Answer: B,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 134

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.

Select the check box next to the current node, and then click Edit.

Click Save.

Choose Administration > System > Deployment

Click Make Primary.

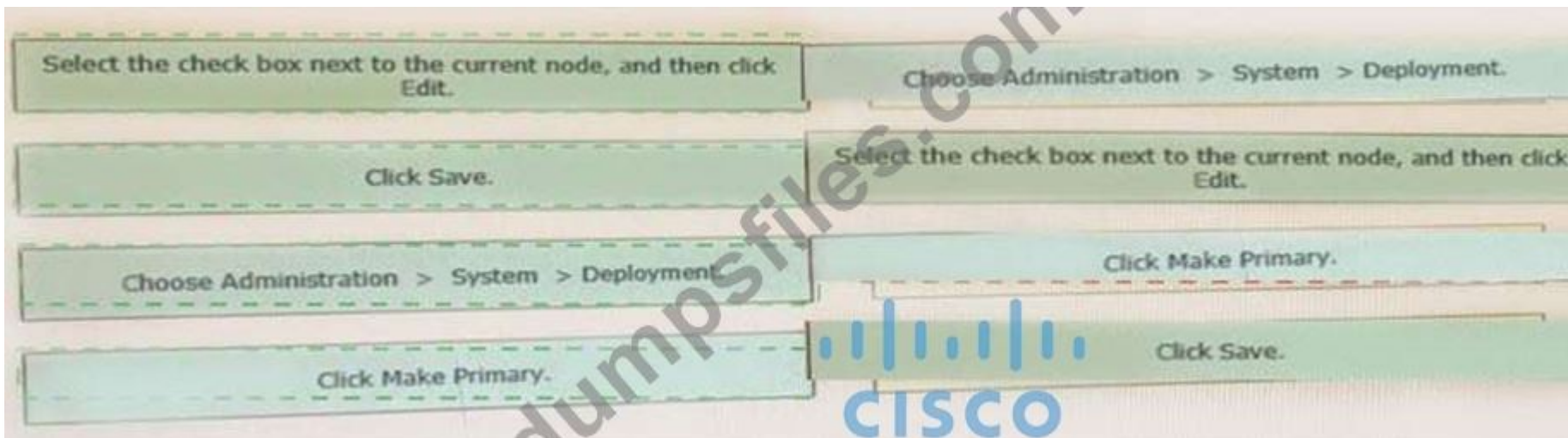
Step 1

Step 2

Step 3

Step 4

Answer:



Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide Step 1 Choose Administration > System > Deployment.

The Register button will be disabled initially. To enable this button, you must configure a Primary PAN.

Step 2

Check the check box next to the current node, and click Edit.

Step 3

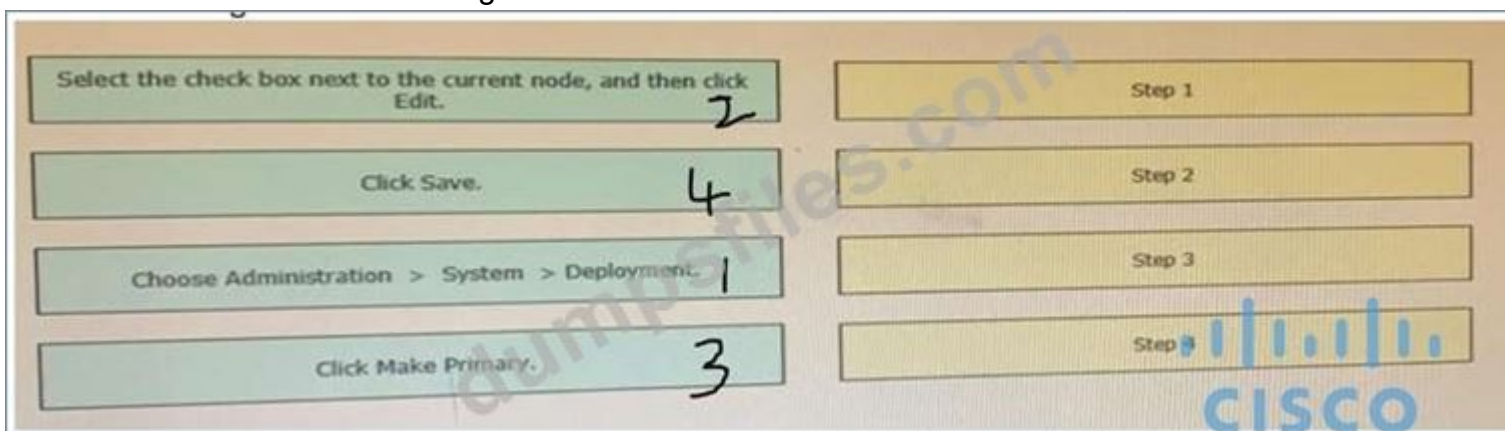
Click Make Primary to configure your Primary PAN.

Step 4

Enter data on the General Settings

Step 5

Click Save to save the node configuration.



NEW QUESTION: 135

Which two ports do network devices typically use for CoA? (Choose two)

- A. 443
- B. 19005
- C. 8080
- D. 3799
- E. 1700

Answer: C,E ([LEAVE A REPLY](#))

Explanation

NEW QUESTION: 136

What is the purpose of the ip http server command on a switch?

- A. It enables MAB authentication on the switch
- B. It enables dot1x authentication on the switch.
- C. It enables the https server for users for web authentication
- D. It enables the switch to redirect users for web authentication.

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 137

An administrator is configuring the Native Supplicant Profile to be used with the Cisco ISE posture agents and needs to test the connection using wired devices to determine which profile settings are available. Which two configuration settings should be used to accomplish this task? (Choose two.)

- A. certificate template
- B. authentication mode
- C. allowed protocol
- D. proxy host/IP
- E. security

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 138

Which three default endpoint identity groups does Cisco ISE create? (Choose three.)

- A. endpoint
- B. unknown
- C. block list
- D. profiled
- E. allow list

Answer: ([SHOW ANSWER](#))

Section: Profiler

Explanation

Explanation/Reference: https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_man_identities.html#wp1203054

NEW QUESTION: 139

What is a function of client provisioning?

- A. Client provisioning ensures that endpoints receive the appropriate posture agents.
- B. Client provisioning checks a dictionary attribute with a value.

- C. Client provisioning ensures an application process is running on the endpoint.
- D. Client provisioning checks the existence, date, and versions of the file on a client.

Answer: A ([LEAVE A REPLY](#))

https://www.cisco.com/c/en/us/td/docs/security/ise/1-2/user_guide/ise_client_prov.html#:~:text=After%20Cisco%20ISE%20classifies%20a,packages%20and%20profiles%2C%20if%20necessary.

NEW QUESTION: 140

Which Cisco ISE service allows an engineer to check the compliance of endpoints before connecting to the network?

- A. qualys
- B. posture
- C. personas
- D. nexpose

Answer: ([SHOW ANSWER](#)**)**

Section: Endpoint Compliance

NEW QUESTION: 141

A network administrator must use Cisco ISE to check whether endpoints have the correct version of antivirus installed Which action must be taken to allow this capability?

- A. Create a Cisco AnyConnect configuration within Cisco ISE for the Compliance Module and associated configuration files
- B. Configure a native supplicant profile to be used for checking the antivirus version
- C. Configure Cisco ISE to push the HostScan package to the endpoints to check for the antivirus version.
- D. Create a Cisco AnyConnect Network Visibility Module configuration profile to send the antivirus information of the endpoints to Cisco ISE.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 142

An administrator is configuring TACACS+ on a Cisco switch but cannot authenticate users with Cisco ISE.

The configuration contains the correct key of Cisc039712287. but the switch is not receiving a response from the Cisco ISE instance What must be done to validate the AAA configuration and identify the problem with the TACACS+ servers?

- A. Check for server reachability using the test aaa group tacacs+ admin <key> legacy command.
- B. Test the user account on the server using the test aaa group radius server CUCS user admin pass <key> legacy command.
- C. Validate that the key value is correct using the test aaa authentication admin <key> legacy command.
- D. Conrm the authorization policies are correct using the test aaa authorization admin drop legacy command.

Answer: A ([LEAVE A REPLY](#))

Explanation

<https://medium.com/training-course-ccna-security-210-260/ccna-security-part-3-implementing-aaa-in-cisco-ios-4>

NEW QUESTION: 143

What must match between Cisco ISE and the network access device to successfully authenticate endpoints?

- A. SNMP version
- B. shared secret
- C. certificate
- D. profile

Answer: ([SHOW ANSWER](#))

https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_man_network_devices.html

NEW QUESTION: 144

An engineer is configuring a guest password policy and needs to ensure that the password complexity requirements are set to mitigate brute force attacks. Which two requirements complete this policy? (Choose two)

- A. username expiration date
- B. password expiration period
- C. minimum password length
- D. access code control
- E. active username limit

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 145

Which two default endpoint identity groups does Cisco ISE create? (Choose two)

- A. Unknown
- B. whitelist
- C. end point
- D. profiled
- E. blacklist

Answer: ([SHOW ANSWER](#))

Default Endpoint Identity Groups Created for Endpoints Cisco ISE creates the following five endpoint identity groups by default: Blacklist, GuestEndpoints, Profiled, RegisteredDevices, and Unknown. In addition, it creates two more identity groups, such as Cisco-IP-Phone and Workstation, which are associated to the Profiled (parent) identity group. A parent group is the default identity group that exists in the system.

<https://www.cisco.com/c/en/us/td/docs/security/ise/2->

[4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_010101.html#ID16](https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_010101.html#ID16)

78

NEW QUESTION: 146

An administrator is migrating device administration access to Cisco ISE from the legacy TACACS+ solution that used only privilege 1 and 15 access levels. The organization requires more granular controls of the privileges and wants to customize access levels 2-5 to correspond with different roles and access needs. Besides defining a new shell profile in Cisco ISE, what must be done to accomplish this configuration?

- A. Enable the privilege levels in the IOS devices.
- B. Enable the privilege levels in Cisco ISE
- C. Define the command privileges for levels 2-5 in Cisco ISE
- D. Define the command privileges for levels 2-5 in the IOS devices

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 147

An administrator connects an HP printer to a dot1x enable port, but the printer is not accessible. Which feature must the administrator enable to access the printer?

- A. MAC authentication bypass

- B. change of authorization
- C. TACACS authentication
- D. RADIUS authentication

Answer: A ([LEAVE A REPLY](#))

<https://community.cisco.com/t5/network-access-control/ise-for-printer-security/m-p/3933216>

NEW QUESTION: 148

What occurs when a Cisco ISE distributed deployment has two nodes and the secondary node is deregistered?

- A. The primary node restarts
- B. The secondary node restarts.
- C. The primary node becomes standalone
- D. Both nodes restart.

Answer: D ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/1-1-1/installation_guide/ise_install_guide/ise_deploy.html if your deployment has two nodes and you deregister the secondary node, both nodes in this primary-secondary pair are restarted. (The former primary and secondary nodes become standalone.)

NEW QUESTION: 149

Which Cisco ISE deployment model provides redundancy by having every node in the deployment configured with the Administration, Policy Service, and Monitoring personas to protect from a complete node failure?

- A. two-node
- B. hybrid
- C. dispersed
- D. distributed

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 150

An organization is implementing Cisco ISE posture services and must ensure that a host-based firewall is in place on every Windows and Mac computer that attempts to access the network. They have multiple vendors' firewall applications for their devices, so the engineers creating the policies are unable to use a specific application check in order to validate the posture for this. What should be done to enable this type of posture check?

- A. Use the file registry condition to ensure that the firewall is installed and running appropriately.
- B. Use a compound condition to look for the Windows or Mac native firewall applications.
- C. Enable the default firewall condition to check for any vendor firewall application.
- D. Enable the default application condition to identify the applications installed and validate the firewall app.

Answer: C ([LEAVE A REPLY](#))

Reference:

https://www.youtube.com/watch?v=6Kj8P8Hn7dY&t=109s&ab_channel=CiscoISE-IdentityServicesEngine

NEW QUESTION: 151

A Cisco ISE administrator needs to ensure that guest endpoint registrations are only valid for one day. When testing the guest policy flow, the administrator sees that the Cisco ISE does not delete the endpoint in the Guest Endpoints identity store after one day and allows access to the guest network after that period. Which configuration is causing this problem?

- A. The Endpoint Purge Policy is set to 30 days for guest devices
- B. The RADIUS policy set for guest access is set to allow repeated authentication of the same device
- C. The length of access is set to 7 days in the Guest Portal Settings
- D. The Guest Account Purge Policy is set to 15 days

Answer: ([SHOW ANSWER](#))

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/1-3/admin_guide/b_ise_admin_guide_13/b_ise_admin_guide_sample_chapter_01101.html#:~:text=Cisco%20ISE%2C%20by%20default%2C%20deletes,5000%20endpoints%20every%20three%20minutes.

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NEW QUESTION: 152

A network administrator changed a Cisco ISE deployment from pilot to production and noticed that the JVM memory utilization increased significantly. The administrator suspects this is due to replication between the nodes What must be configured to minimize performance degradation?

- A. Review the profiling policies for any misconfiguration
- B. Enable the endpoint attribute filter
- C. Change the reauthenticate interval.
- D. Ensure that Cisco ISE is updated with the latest profiler feed update

Answer: B ([LEAVE A REPLY](#))

https://www.cisco.com/c/en/us/td/docs/security/ise/2-3/admin_guide/b_ise_admin_guide_23/b_ise_admin_guide_23_chapter_010111.html

NEW QUESTION: 153

An organization wants to standardize the 802.1X configuration on their switches and remove static ACLs on the switch ports while allowing Cisco ISE to communicate to the switch what access to provide What must be configured to accomplish this task?

- A. security group tag within the authorization policy
- B. extended access-list on the switch for the client
- C. port security on the switch based on the client's information
- D. dynamic access list within the authorization profile

Answer: ([SHOW ANSWER](#))

https://www.cisco.com/c/en/us/td/docs/security/ise/1-2/user_guide/ise_user_guide/ise_sga_pol.html#

NEW QUESTION: 154

An employee logs on to the My Devices portal and marks a currently on-boarded device as 'Lost'.

Which two actions occur within Cisco ISE as a result of this action? (Choose two)

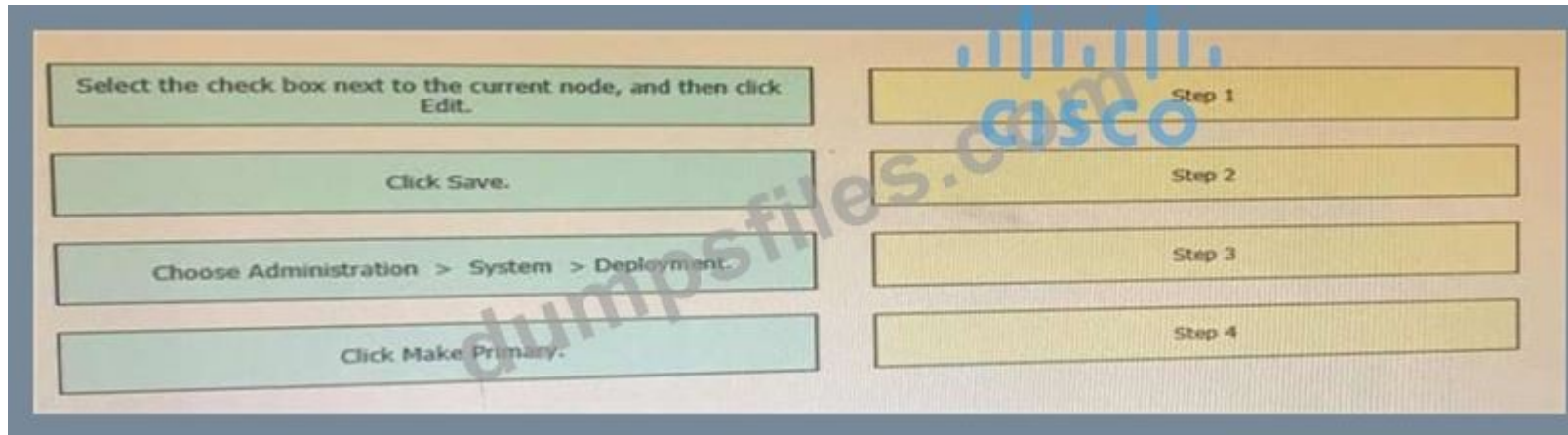
- A. BYOD Registration status is updated to No
- B. BYOD Registration status is updated to Unknown.
- C. The device status is updated to Stolen

- D. The device access has been denied
- E. Certificates provisioned to the device are not revoked

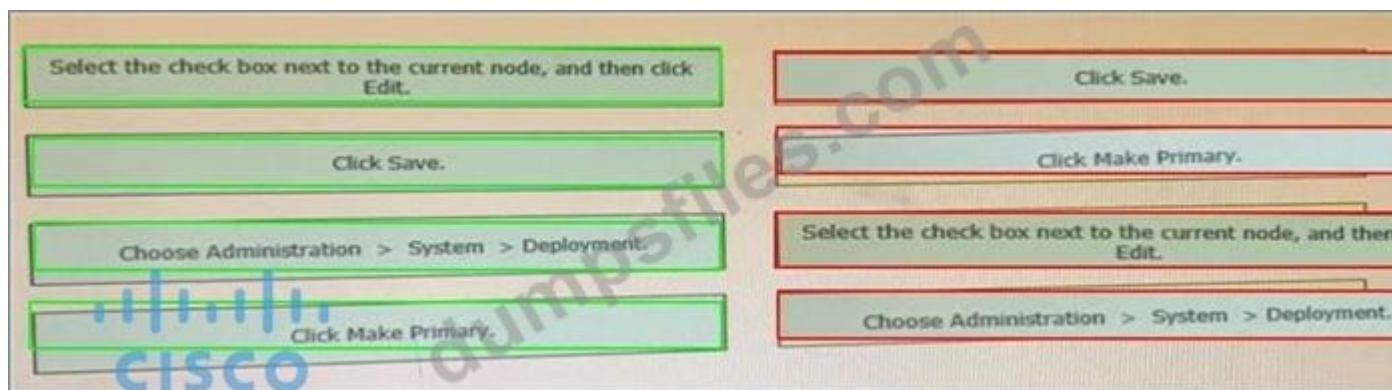
Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 155

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.



Answer:



NEW QUESTION: 156

What is a method for transporting security group tags throughout the network?

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

Answer: B ([LEAVE A REPLY](#))

Section: Architecture and Deployment

NEW QUESTION: 157

Refer to the exhibit:

```
Interface: GigabitEthernet2/0/36
MAC Address: 000e.84af.59af
Status: Authz Success
Domain: DATA
Oper host mode: single-host
Authorized By: Authentication Server
Vlan Policy: 10
Handle: 0xE0000000
Runnable methods list:
Method State
dot1x Authc Success
```

Which command is typed within the CU of a switch to view the troubleshooting output?

- A. show authentication sessions mac 000e.84af.59af details
- B. show authentication registrations
- C. show authentication interface gigabitethemet2/0/36
- D. show authentication sessions method

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 158

Which statement is true?

- A. A Cisco ISE Advanced license can be used without any Base licenses.
- B. A Cisco ISE Advanced license is perpetual in nature.
- C. A Cisco ISE Wireless license can be installed on top of a Base and/or Advanced license.
- D. A Cisco ISE Advanced license can be installed on top of a Base and/or Wireless license.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 159

Which use case validates a change of authorization?

- A. An endpoint that is disconnected from the network is discovered.
- B. Endpoints are created through device registration for the guests.
- C. An endpoint profiling policy is changed for authorization policy.
- D. An authenticated, wired EAP-capable endpoint is discovered.

Answer: C ([LEAVE A REPLY](#))

Section: Profiler

Explanation/Reference: https://www.cisco.com/c/en/us/td/docs/security/ise/1-2/user_guide/ise_user_guide/ise_prof_pol.html

NEW QUESTION: 160

An engineer is configuring web authentication and needs to allow specific protocols to permit DNS traffic. Which type of access list should be used for this configuration?

- A. standard ACL
- B. extended ACL
- C. numbered ACL
- D. reflexive ACL

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 161

An engineer is configuring web authentication and needs to allow specific protocols to permit DNS traffic.

Which type of access list should be used for this configuration?

- A. standard ACL
- B. extended ACL
- C. reflexive ACL
- D. numbered ACL

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 162

Which two methods should a sponsor select to create bulk guest accounts from the sponsor portal? (Choose two)

- A. Monthly
- B. Random
- C. Known
- D. Daily
- E. Imported

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 163

Which three default endpoint identity groups does cisco ISE create? (Choose three)

- A. Unknown
- B. whitelist
- C. end point
- D. profiled
- E. blacklist

Answer: A,D,E ([LEAVE A REPLY](#))

Explanation

Default Endpoint Identity Groups Created for EndpointsCisco ISE creates the following five endpoint identity groups by default: Blacklist, GuestEndpoints, Profiled, RegisteredDevices, and Unknown. In addition, it creates two more identity groups, such as Cisco-IP-Phone and Workstation, which are associated to the Profiled (parent) identity group. A parent group is the default identity group that exists in the system.

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide

NEW QUESTION: 164

A laptop was stolen and a network engineer added it to the block list endpoint identity group What must be done on a new Cisco ISE deployment to redirect the laptop and restrict access?

- A. Select DenyAccess within the authorization policy.
- B. Ensure that access to port 8443 is allowed within the ACL.
- C. Ensure that access to port 8444 is allowed within the ACL.
- D. Select DROP under If Auth fail within the authentication policy.

Answer: (SHOW ANSWER)

https://www.cisco.com/c/en/us/td/docs/security/ise/1-3/admin_guide/b_ise_admin_guide_13/b_ise_admin_guide_sample_chapter_010000.html

NEW QUESTION: 165

A policy is being created in order to provide device administration access to the switches on a network. There is a requirement to ensure that if the session is not actively being used, after 10 minutes, it will be disconnected. Which task must be configured in order to meet this requirement?

- A. session timeout
- B. idle time
- C. monitor
- D. set attribute as

Answer: A (LEAVE A REPLY)

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ISE_admin_guide_24/m_admin_accesspolicy_settings.html#reference_0E24B8FBFAB248219E1194435670347F

NEW QUESTION: 166

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

- A. Command Sets
- B. Server Sequence
- C. Device Administration License
- D. External TACACS Servers
- E. Device Admin Service

Answer: C,E (LEAVE A REPLY)

Section: Network Access Device Administration

Explanation/Reference:

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NEW QUESTION: 167

An engineer is configuring Cisco ISE for guest services They would like to have any unregistered guests redirected to the guest portal for authentication then have a CoA provide them with full access to the network that is segmented via firewalls Why is the given configuration failing to accomplish this goal?

- A. The Network_Access_Authentication_Passed condition will not work with guest services for portal access.
- B. The Permit Access result is not set to restricted access in its policy line
- C. The Guest Portal and Guest Access policy lines are in the wrong order

D. The Guest Flow condition is not in the line that gives access to the quest portal

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 168

The default Cisco ISE node configuration has which role or roles enabled by default?

- A. Inline Posture only
- B. Policy Service Monitoring, and Administration
- C. Administration only
- D. Administration and Pokey Service

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 169

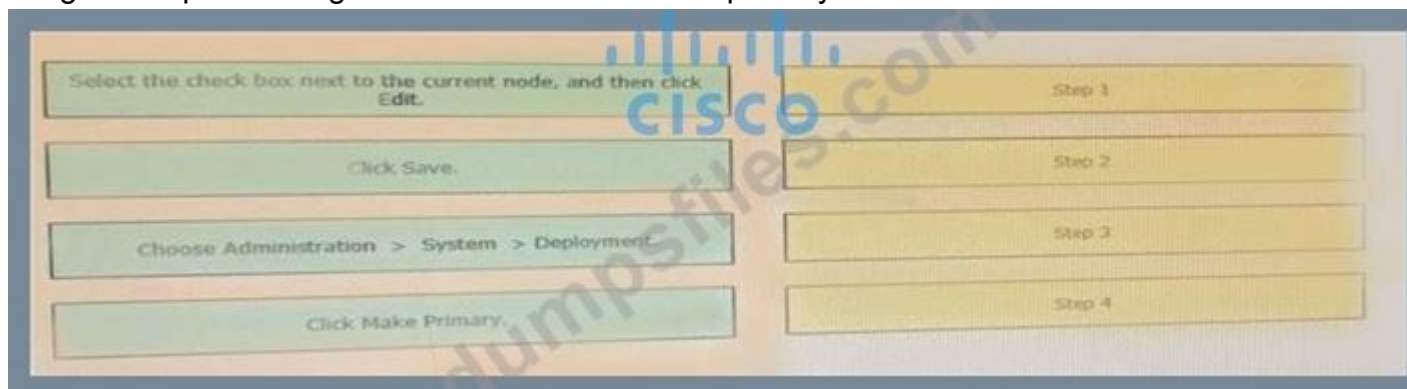
An engineer has been tasked with standing up a new guest portal for customers that are waiting in the lobby. There is a requirement to allow guests to use their social media logins to access the guest network to appeal to more customers What must be done to accomplish this task?

- A. Create a sponsor portal to allow guests to create accounts using their social media logins.
- B. Create a sponsored guest portal and enable social media in the external identity sources.
- C. Create a self-registered guest portal and enable the feature for social media logins
- D. Create a hotspot portal and enable social media login for network access

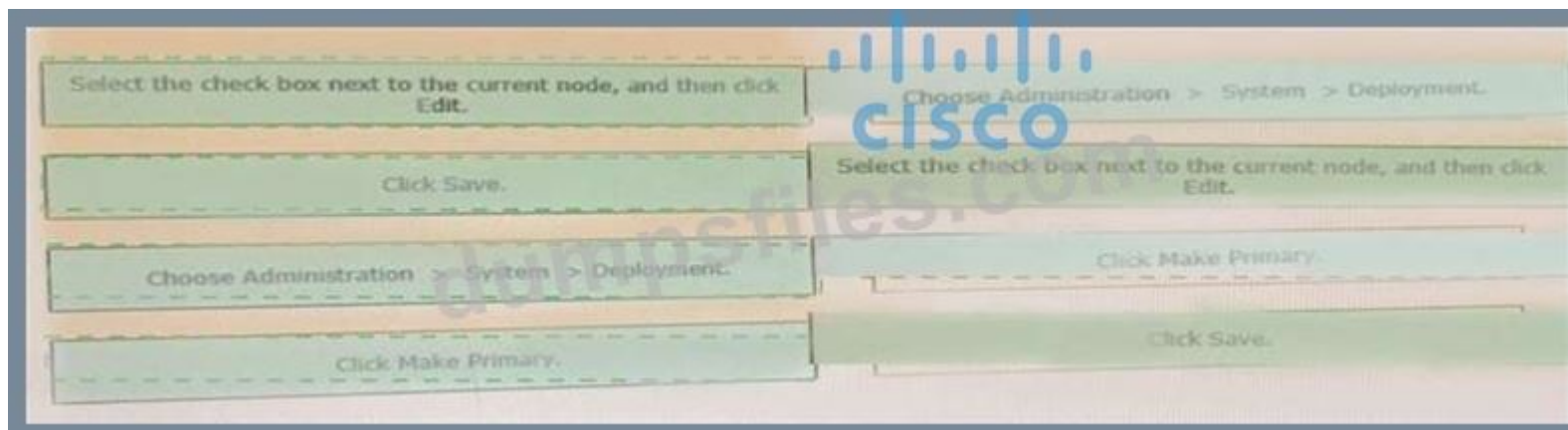
Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 170

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.



Answer:



Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide Step 1 Choose Administration > System > Deployment.

The Register button will be disabled initially. To enable this button, you must configure a Primary PAN.

Step 2

Check the check box next to the current node, and click Edit.

Step 3

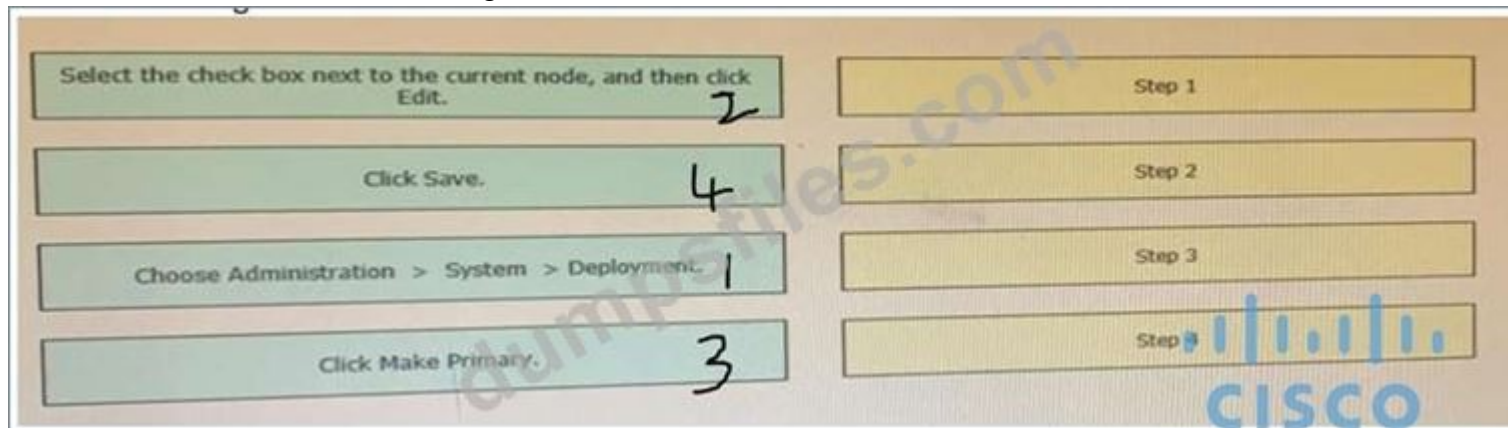
Click Make Primary to configure your Primary PAN.

Step 4

Enter data on the General Settings

Step 5

Click Save to save the node configuration.



NEW QUESTION: 171

What does the dot1x system-auth-control command do?

- A. causes a network access switch not to track 802.1x sessions
- B. globally enables 802.1x
- C. enables 802.1x on a network access device interface
- D. causes a network access switch to track 802.1x sessions

Answer: B (LEAVE A REPLY)

Reference:

<https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst4500/XE3-8-0E/15-24E/configuration/guide/xe-380-configuration/dot1x.html>

NEW QUESTION: 172

Which personas can a Cisco ISE node assume?

- A. policy service, gatekeeping, and monitoring
- B. administration, monitoring, and gatekeeping
- C. administration, policy service, and monitoring
- D. administration, policy service, gatekeeping

Answer: (SHOW ANSWER)

Section: Architecture and Deployment

Explanation/Reference: https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_dis_deploy.html

NEW QUESTION: 173

Which three conditions can be used for posture checking? (Choose three.)

- A. services
- B. certificate
- C. file
- D. operating system
- E. application

Answer: A,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 174

What sends the redirect ACL that is configured in the authorization profile back to the Cisco WLC?

- A. Event
- B. Class attribute
- C. Cisco-av-pair
- D. State attribute

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 175

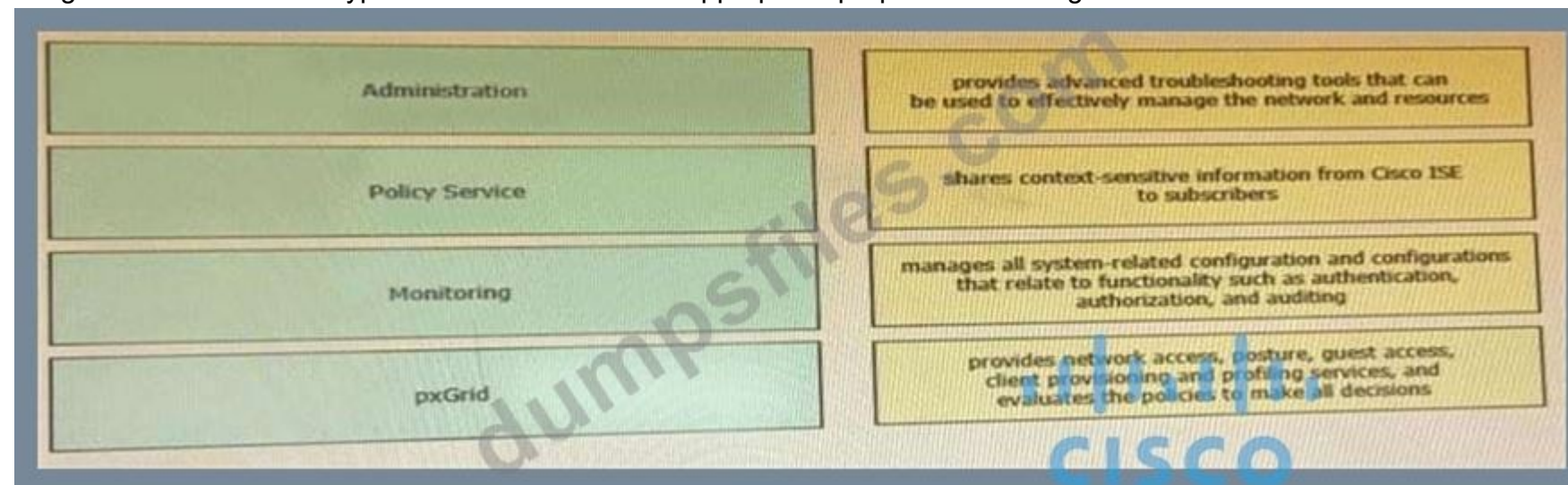
What happens when an internal user is configured with an external identity store for authentication, but an engineer uses the Cisco ISE admin portal to select an internal identity store as the identity source?

- A. Authentication fails.
- B. Authentication is redirected to the external identity source.
- C. Authentication is redirected to the internal identity source.
- D. Authentication is granted.

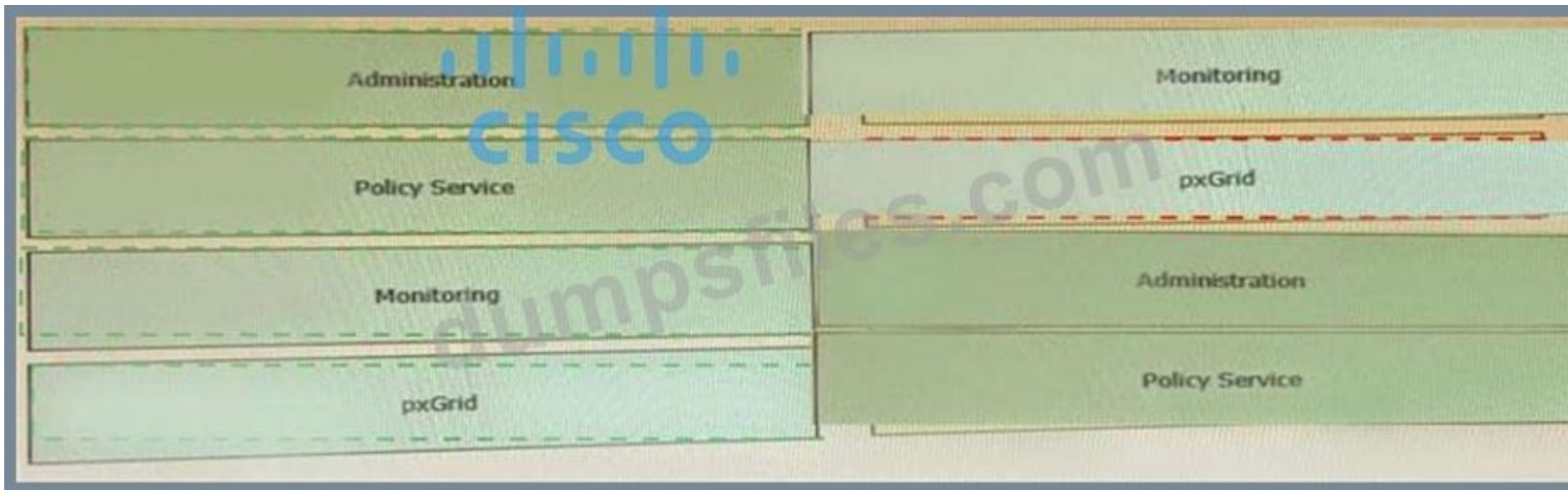
Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 176

Drag the Cisco ISE node types from the left onto the appropriate purposes on the right.



Answer:



Explanation



Monitoring = provides advanced monitoring and troubleshooting tools that you can use to effectively manage your network and resources Policy Service = provides network access, posture, guest access, client provisioning, and profiling services.

This persona evaluates the policies and makes all the decisions.

Administration = manages all system-related configuration and configurations that relate to functionality such as authentication, authorization, auditing, and so on pxGrid = shares context-sensitive information from Cisco ISE to subscribers

https://www.cisco.com/c/en/us/td/docs/security/ise/1-4/admin_guide/b_ise_admin_guide_14/b_ise_admin_guide

NEW QUESTION: 177

An engineer is implementing Cisco ISE and needs to configure 802.1X. The port settings are configured for port-based authentication. Which command should be used to complete this configuration?

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

Answer: B ([LEAVE A REPLY](#))

Explanation

<https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst4500/12-2/31sg/configuration/guide/conf/dot1x>.

NEW QUESTION: 178

Which protocol must be allowed for a BYOD device to access the BYOD portal?

- A. HTTPS
- B. HTTP
- C. SSH
- D. SMTP

Answer: ([SHOW ANSWER](#))

Section: BYOD

NEW QUESTION: 179

Refer to the exhibit.

Which two configurations are needed on a catalyst switch for it to be added as a network access device in a Cisco ISE that is being used for 802 1X authentications? (Choose two)

- ☐ radius server ISE1
address ipv4 192.168.255.17 auth-port 1645 acct-port 1646
key 7 0607542D5F4A0213034C1E0A1F0F2E2122733F3429000D12055A5A52
- ☐ tacacs server ISE1
address ipv4 192.168.255.16 auth-port 1645 acct-port 1646
key 7 0607542D5F4A0213034C1E0A1F0F2E2122733F3429000D12055A5A52
- ☐ radius server ISE1
address ipv4 192.168.255.19 auth-port 1645 acct-port 1646
key 7 0607542D5F4A0213034C1E0A1F0F2E2122733F3429000D12055A5A52
- ☐ radius server ISE1
address ipv4 192.168.255.16 auth-port 1645 acct-port 1646
key 7 0607542D5F4A0213034C1E0A1F0F2E2122733F3429000D12055A5A52
- ☐ tacacs server ISE1
address ipv4 192.168.255.18 auth-port 1645 acct-port 1646
key 7 0607542D5F4A0213034C1E0A1F0F2E2122733F3429000D12055A5A52

- A. Option D
- B. Option E
- C. Option A
- D. Option C
- E. Option B

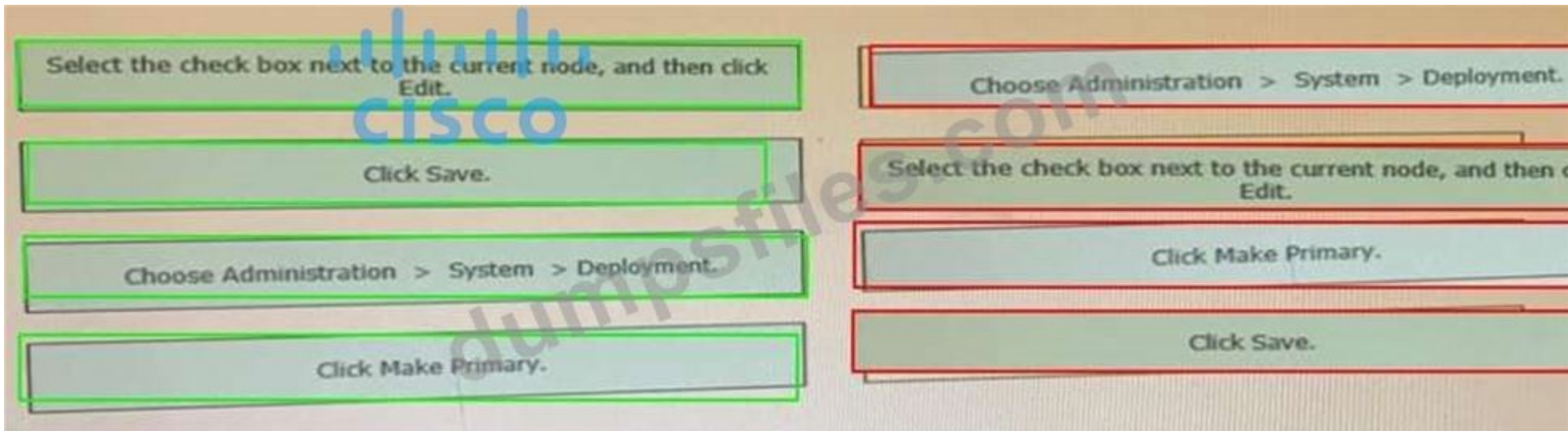
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 180

Drag the steps to configure a Cisco ISE node as a primary administration node from the left into the correct order on the right.

Select the check box next to the current node, and then click Edit.	Step 1
Click Save.	Step 2
Choose Administration > System > Deployment.	Step 3
Click Make Primary.	Step 4

Answer:



Explanation:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ise_admin_guide_24/b_ise_admin_guide_24_new_chapter_011.html Step 1 Choose Administration > System > Deployment.

The Register button will be disabled initially. To enable this button, you must configure a Primary PAN.

Step 2

Check the check box next to the current node, and click Edit.

Step 3

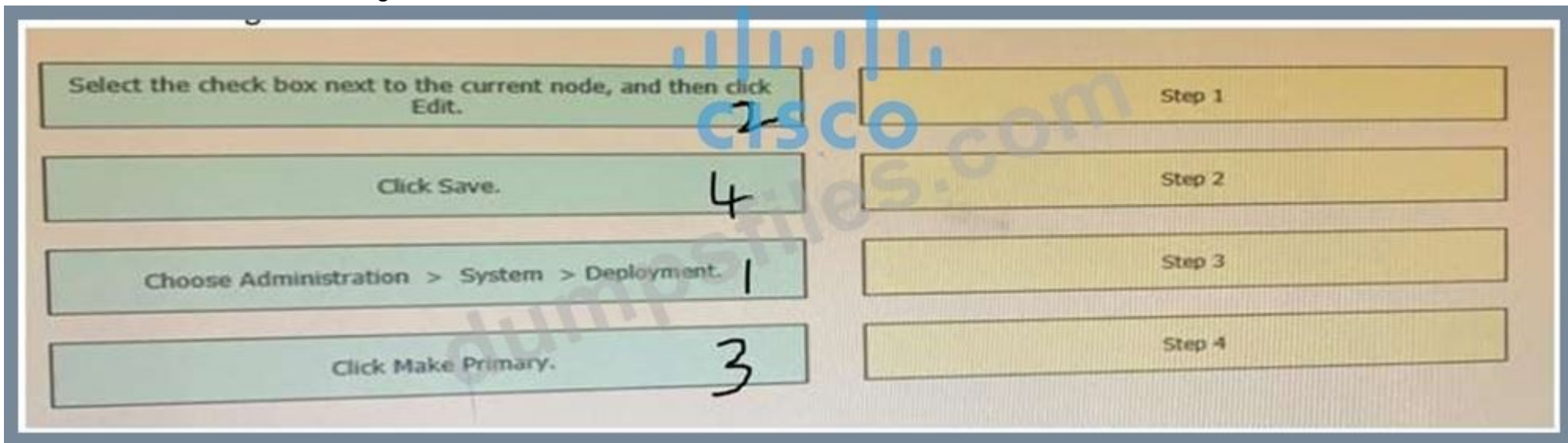
Click Make Primary to configure your Primary PAN.

Step 4

Enter data on the General Settings tab.

Step 5

Click Save to save the node configuration.



NEW QUESTION: 181

A network engineer is configuring Cisco TrustSec and needs to ensure that the Security Group Tag is being transmitted between two devices Where in the Layer 2 frame should this be verified?

- A. CMD filed
- B. 802.1Q filed

C. Payload

D. 802.1 AE header

Answer: ([SHOW ANSWER](#))

Reference:

https://www.cisco.com/c/dam/global/en_ca/assets/ciscoconnect/2014/pdfs/policy_defined_segmentation_with_trustsec_rob_bleeker.pdf (slide 25)

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NEW QUESTION: 182

An administrator connects an HP printer to a dot1x enable port, but the printer is not accessible. Which feature must the administrator enable to access the printer?

A. RADIUS authentication

B. MAC authentication bypass

C. TACACS authentication

D. change of authorization

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 183

Which personas can a Cisco ISE node assume?

A. policy service, gatekeeping, and monitoring

B. administration, policy service, and monitoring

C. administration, policy service, gatekeeping

D. administration, monitoring, and gatekeeping

Answer: B ([LEAVE A REPLY](#))

Explanation

https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_dis_deploy.html The persona or personas of a node determine the services provided by a node. An ISE node can assume any or all of the following personas: Administration, Policy Service, and Monitoring. The menu options that are available through the administrative user interface are dependent on the role and personas that an ISE node assumes. See Cisco ISE Nodes and Available Menu Options for more information.

NEW QUESTION: 184

What is the deployment mode when two Cisco ISE nodes are configured in an environment?

A. standard

B. distributed

C. active

D. standalone

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 185

An engineer is implementing Cisco ISE and needs to configure 802.1X. The port settings are configured for port-based authentication. Which command should be used to complete this configuration?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 186

When setting up profiling in an environment using Cisco ISE for network access control, an organization must use non-proprietary protocols for collecting the information at layer 2.

Which two probes will provide this information without forwarding SPAN packets to Cisco ISE? {Choose two.}

- A. DHCP SPAN probe
- B. SNMP query probe
- C. NetFlow probe
- D. RADIUS probe
- E. DNS probe

Answer: B,D ([LEAVE A REPLY](#))

<https://ciscocustomer.lookbookhq.com/iseguidedjourney/ISE-profiling-design>

NEW QUESTION: 187

An administrator is adding a switch to a network that is running Cisco ISE and is only for IP Phones. The phones do not have the ability to auto switch port for authentication?

- A. mab
- B. dot1x system-auth-control
- C. enable network-authentication
- D. enable bypass-MAC

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 188

In a standalone Cisco ISE deployment, which two personas are configured on a node? (Choose two)

- A. publisher
- B. administration
- C. primary
- D. policy service
- E. subscriber

Answer: B,D ([LEAVE A REPLY](#))

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-0/admin_guide/b_ise_admin_guide_20/b_ise_admin_guide_20_chapter_010.html

NEW QUESTION: 189

An engineer is configuring Cisco ISE policies to support MAB for devices that do not have 802.1X capabilities. The engineer is configuring new endpoint identity groups as conditions to be used in the AuthZ policies, but noticed that the endpoints are not hitting the correct policies. What must be done in order to get the devices into the right policies?

- A. Identify the non 802.1X supported device types and create custom profiles for them to profile into.
- B. Add an identity policy to dynamically add the IP address of the devices to their endpoint identity groups.
- C. Manually add the MAC addresses of the devices to endpoint ID groups in the context visibility database.
- D. Create an AuthZ policy to identify Unknown devices and provide partial network access prior to profiling.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 190

What is a function of client provisioning?

- A. It ensures that endpoints receive the appropriate posture agents
- B. It checks the existence date and versions of the file on a client.
- C. It checks a dictionary' attribute with a value.
- D. It ensures an application process is running on the endpoint.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 191

Which interface-level command is needed to turn on 802 1X authentication?

- A. Dofl1x pae authenticator
- B. aaa server radius dynamic-author
- C. authentication host-mode single-host
- D. dot1x system-auth-control

Answer: D ([LEAVE A REPLY](#))

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