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

Correct Answer: C QUESTION 101

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

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

Correct Answer: A

QUESTION 102

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

Correct Answer: D

QUESTION 103

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

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

Correct Answer: A

QUESTION 104

An administrator adds a new network device to the Cisco ISE configuration to authenticate endpoints to the network. The RADIUS test fails after the administrator configures all of the settings in Cisco ISE and adds the proper configurations to the switch. What is the issue"?

- A. The endpoint profile is showing as "unknown."
- B. The endpoint does not have the appropriate credentials for network access.
- C. The shared secret is incorrect on the switch or on Cisco ISE.

D. The certificate on the switch is self-signed not a CA-provided certificate.

Correct Answer: D

QUESTION 105

A network administrator is currently using Cisco ISE to authenticate devices and users via 802 1X There is now a need to also authorize devices and users using EAP-TLS. Which two additional components must be configured in Cisco ISE to accomplish this'? (Choose two.)

- A. Network Device Group
- B. Serial Number attribute that maps to a CA Server
- C. Common Name attribute that maps to an identity store
- D. Certificate Authentication Profile
- E. EAP Authorization Profile

Correct Answer: CD

QUESTION 106

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

Correct Answer: C

QUESTION 107

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

Correct Answer: CD

QUESTION 108

Which two responses from the RADIUS server to NAS are valid during the authentication process? (Choose two)

- A. access-response
- B. access-request
- C. access-reserved
- D. access-accept

E. access-challenge

Correct Answer: BD

QUESTION 109

An administrator is attempting to replace the built-in self-signed certificates on a Cisco ISE appliance. The CA is requesting some information about the appliance in order to sign the new certificate. What must be done in order to provide the CA this information?

- A. Install the Root CA and intermediate CA.
- B. Generate the CSR.
- C. Download the intermediate server certificate.
- D. Download the CA server certificate.

Correct Answer: B

QUESTION 110

An engineer is configuring a posture policy for Windows 10 endpoints and wants to ensure that users in each AD group have different conditions to meet to be compliant. What must be done to accomplish this task?

- A. identify The users groups needed for different policies and create service conditions to map each one to its posture requirement
- B. Configure a simple condition for each AD group and use it in the posture policy for each use case
- C. Use the authorization policy within the policy set to group each AD group with their respective posture policy
- D. Change the posture requirements to use an AD group lor each use case then use those requirements in the posture policy

Correct Answer: C

QUESTION 111

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 used to accomplish this task?

- A. policy service
- B. monitoring
- C. pxGrid
- D. primary policy administrator

Correct Answer: B

QUESTION 112

A network administrator notices that after a company-wide shut down, many users cannot connect their laptops to the corporate SSID. What must be done to permit access in a timely manner?

- A. Authenticate the user's system to the secondary Cisco ISE node and move this user to the primary with the renewed certificate.
- B. Connect this system as a guest user and then redirect the web auth protocol to log in to the network.

- C. Add a certificate issue from the CA server, revoke the expired certificate, and add the new certificate in system.
- D. Allow authentication for expired certificates within the EAP-TLS section under the allowed protocols.

Correct Answer: A

QUESTION 113

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

Correct Answer: C

QUESTION 114

An engineer is designing a new distributed deployment for Cisco ISE in the network and is considering failover options for the admin nodes. There is a need to ensure that an admin node is available for configuration of policies at all times. What is the requirement to enable this feature?

- A. one primary admin and one secondary admin node in the deployment
- B. one policy services node and one secondary admin node
- C. one policy services node and one monitoring and troubleshooting node
- D. one primary admin node and one monitoring and troubleshooting node

Correct Answer: A

QUESTION 115

An organization wants to split their Cisco ISE deployment to separate the device administration functionalities from the mam deployment. For this to work, the administrator must deregister any nodes that will become a part of the new deployment, but the button for this option is grayed out Which configuration is causing this behavior?

- A. One of the nodes is an active PSN.
- B. One of the nodes is the Primary PAN
- C. All of the nodes participate in the PAN auto failover.
- D. All of the nodes are actively being synched.

Correct Answer: B

QUESTION 116

An administrator is troubleshooting an endpoint that is supposed to bypass 802 1X and use MAB. The endpoint is bypassing 802.1X and successfully getting network access using MAB. however the endpoint cannot communicate because it cannot obtain an IP address. What is the problem?

- A. The DHCP probe for Cisco ISE is not working as expected.
- B. The 802.1 X timeout period is too long.