



300-715^{Q&As}

Implementing and Configuring Cisco Identity Services Engine (SISE)

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QUESTION 1

A network engineer is implementing cisco ISE and needs to configure 802.1x. the ports 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 system-auth-control
- C. authentication port-control auto
- D. dot1x pae authenticator

Correct Answer: B

<https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst4500/12-2/31sg/configuration/guide/conf/dot1x.html#wp1133395>

QUESTION 2

What is a function of client provisioning?

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

Correct Answer: C

QUESTION 3

An administrator is configuring MAB and needs to create profiling policies to support devices that do not match the built-in profiles. Which two steps must the administrator take in order to use these new profiles in authorization policies? (Choose two.)

- A. Edit the authorization policy to give the profiles as a result of the authentication and authorization results
- B. Use the profiling policies as the matching conditions in each authorization policy
- C. Modify the endpoint identity group to feed the profiling policies into and match the parent group in the policy
- D. Configure the profiling policy to make a matching identity group and use the group in the authorization policy E. Feed the profiling policies into a logical profile and use the logical profile in the authorization policy

Correct Answer: BE



QUESTION 4

There is a need within an organization for a new policy to be created in Cisco ISE. It must validate that a specific anti-virus application is not only installed, but running on a machine before it is allowed access to the network. Which posture condition should the administrator configure in order for this policy to work?

- A. file
- B. registry
- C. application
- D. service

Correct Answer: C

QUESTION 5

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

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

Correct Answer: C

QUESTION 6

Which portal is used to customize the settings for a user to log in and download the compliance module?

- A. Client Profiling
- B. Client Endpoint
- C. Client Provisioning
- D. Client Guest

Correct Answer: C

QUESTION 7

An administrator is configuring cisco ISE to authenticate users logging into network devices live logs. Which action



ensures the users are able to log into the network devices?

- A. Enable the device administration service in the Administration persona
- B. Enable the session services in the administration persona
- C. Enable the service sessions in the PSN persona.
- D. Enable the device administration service in the PSN persona.

Correct Answer: D

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

QUESTION 8

An engineer must configure guest access on Cisco ISE for company visitors. Which step must be taken on the Cisco ISE PSNs before a guest portal is configured?

- A. Install SSL certificates
- B. Create a node group
- C. Enable profiling services
- D. Enable session services

Correct Answer: A

QUESTION 9

Which CLI command must be configured on the switchport to immediately run the MAB process if a non-802.1X capable endpoint connects to the port?

- A. authentication order mab dot1x
- B. dot1x pae authenticator
- C. authentication fallback
- D. access-session port-control auto

Correct Answer: D

QUESTION 10



An ISE administrator must change the inactivity timer for MAB endpoints to terminate the authentication session whenever a switch port that is connected to an IP phone does not detect packets from the device for 30 minutes. Which action must be taken to accomplish this task?

- A. Add the authentication timer reauthenticate server command to the switchport.
- B. Add the authentication timer inactivity 3600 command to the switchport.
- C. Change the idle-timeout on the Radius server to 3600 seconds for IP Phone endpoints.
- D. Configure the session-timeout to be 3600 seconds on Cisco ISE.

Correct Answer: B

QUESTION 11

An engineer is testing low-impact mode for a phased deployment of Cisco ISE. Which type of traffic is denied when a host tries to connect to the network prior to authentication?

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

Correct Answer: D

QUESTION 12

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.

Correct Answer: A

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.

QUESTION 13



Which two default guest portals are available with Cisco ISE? (Choose two.)

- A. WiFi-access
- B. self-registered
- C. central web authentication
- D. visitor
- E. sponsored

Correct Answer: BE

Reference: <https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/216330-ise-self-registered-guest-portal-configu.html>

QUESTION 14

The profiling data from network access devices is sent to which Cisco ISE node?

- A. Monitoring node
- B. Administration node
- C. Inline Posture node
- D. Policy Service node

Correct Answer: D

QUESTION 15

A network engineer is configuring a portal on Cisco ISE for employees. Employees must use this portal when registering personal devices with native supplicants. For onboarding devices connected with Cisco switches and Cisco wireless LAN controllers, the internal CA must be used. Which portal type must the engineer configure?

- A. Personal Device portal
- B. Client Provisioning portal
- C. Bring Your Own Device portal
- D. My Devices portal

Correct Answer: B