

Exam Questions 300-715

Implementing and Configuring Cisco Identity Services Engine (ISE)

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NEW QUESTION 1

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: C

Explanation:

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

NEW QUESTION 2

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

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

Answer: C

NEW QUESTION 3

DRAG DROP

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 4

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

- A. Cisco Secure Services Client and Cisco Access Control Server
- B. Cisco AnyConnect NAM and Cisco Identity Service Engine
- C. Cisco AnyConnect NAM and Cisco Access Control Server
- D. Windows Native Supplicant and Cisco Identity Service Engine

Answer: B

Explanation:

Reference: <https://www.cisco.com/c/en/us/support/docs/wireless-mobility/eap-fast/200322-Understanding-EAP-FAST-and-Chaining-imp.html>

NEW QUESTION 5

Which two fields are available when creating an endpoint on the context visibility page of Cisco ISE? (Choose two.)

- A. Security Group Tag
- B. Endpoint Family
- C. Policy Assignment
- D. Identity Group Assignment
- E. IP Address

Answer: CD

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_010101.html

NEW QUESTION 6

Which permission is common to the Active Directory Join and Leave operations?

- A. Remove the Cisco ISE machine account from the domain.
- B. Search Active Directory to see if a Cisco ISE machine account already exists.
- C. Set attributes on the Cisco ISE machine account.
- D. Create a Cisco ISE machine account in the domain if the machine account does not already exist.

Answer: B

NEW QUESTION 7

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

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

Answer: A

NEW QUESTION 8

Which command displays all 802.1X/MAB sessions that are active on the switch ports of a Cisco Catalyst switch?

- A. show authentication sessions interface Gi1/0/x output
- B. show authentication sessions
- C. show authentication sessions output
- D. show authentication sessions interface Gi 1/0/x

Answer: D

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/security/s1/sec-s1-xe-3se-3850-cr-book/sec-s1-xe-3se-3850-cr-book_chapter_01.html#wp3404908137

NEW QUESTION 9

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

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

Answer: BE

Explanation:

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

NEW QUESTION 10

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

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

Answer: B

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 10

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

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

Answer: B

NEW QUESTION 12

What is needed to configure wireless guest access on the network?

- A. endpoint already profiled in ISE
- B. WEBAUTH ACL for redirection
- C. Captive Portal Bypass turned on

D. valid user account in Active Directory

Answer: C

NEW QUESTION 17

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

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

Answer: AE

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/security/ise/1-3/sponsor_guide/b_spons_SponsorPortalUserGuide_13/b_spons_SponsorPortalUserGuide_13_chapter_01.html

NEW QUESTION 19

What is a valid guest portal type?

- A. Sponsor
- B. Sponsored-Guest
- C. Captive-Guest
- D. My Devices

Answer: B

Explanation:

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_01111.html

NEW QUESTION 21

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

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

Answer: C

NEW QUESTION 23

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

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

Answer: D

Explanation:

Reference: <https://community.cisco.com/t5/network-access-control/ise-airespace-acl-wlc-problem/td-p/2110491>

NEW QUESTION 24

Which profiling probe collects the user-agent string?

- A. DHCP
- B. HTTP
- C. NMAP
- D. AD

Answer: B

NEW QUESTION 28

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

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

Answer: CE

Explanation:

Reference: [https://documentation.meraki.com/MR/Encryption_and_Authentication/Change_of_Authorization_with_RADIUS_\(CoA\)_on_MR_Access_Points](https://documentation.meraki.com/MR/Encryption_and_Authentication/Change_of_Authorization_with_RADIUS_(CoA)_on_MR_Access_Points)

NEW QUESTION 31

What allows an endpoint to obtain a digital certificate from Cisco ISE during a BYOD flow?

- A. Application Visibility and Control
- B. Supplicant Provisioning Wizard
- C. My Devices Portal
- D. Network Access Control

Answer: C

NEW QUESTION 36

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

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

Answer: A

NEW QUESTION 40

Which two components are required for creating a Native Supplicant Profile within a BYOD flow? (Choose two.)

- A. Redirect ACL
- B. Connection Type
- C. Operating System
- D. Windows Settings
- E. iOS Settings

Answer: CE

NEW QUESTION 42

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. BYOD
- C. Guest
- D. Blacklist

Answer: D

Explanation:

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_010000.html

NEW QUESTION 45

Which two ports must be open between Cisco ISE and the client when you configure posture on Cisco ISE? (Choose two.)

- A. TCP 80
- B. TCP 8905
- C. TCP 8443
- D. TCP 8906
- E. TCP 443

Answer: BC

Explanation:

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-0/installation_guide/b_ise_InstallationGuide20/Cisco_SNS_3400_Series_Appliance_Ports_Reference.html

NEW QUESTION 47

Which term refers to an endpoint agent that tries to join an 802.1X- enabled network?

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

Answer: C

NEW QUESTION 49

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

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

Answer: B

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_010101.html

NEW QUESTION 52

DRAG DROP

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 55

Which two task types are included in the Cisco ISE common tasks support for TACACS+ profiles? (Choose two.)

- A. ASA
- B. Firepower
- C. Shell
- D. WLC
- E. IOS

Answer: CD

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_0100010.html

NEW QUESTION 60

What are two benefits of TACACS+ versus RADIUS for device administration? (Choose two.)

- A. TACACS+ has command authorization, and RADIUS does not.
- B. TACACS+ uses UDP, and RADIUS uses TCP.
- C. TACACS+ supports 802.1X, and RADIUS supports MAB.
- D. TACACS+ provides the service type, and RADIUS does not.
- E. TACACS+ encrypts the whole payload, and RADIUS encrypts only the password.

Answer: AE

NEW QUESTION 63

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

Answer: B

Explanation:

Reference: https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_sw_cnfg.pdf

NEW QUESTION 64

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

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

Answer: AB

NEW QUESTION 66

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