



Cisco

Exam Questions 300-715

Implementing and Configuring Cisco Identity Services Engine (SISE)

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

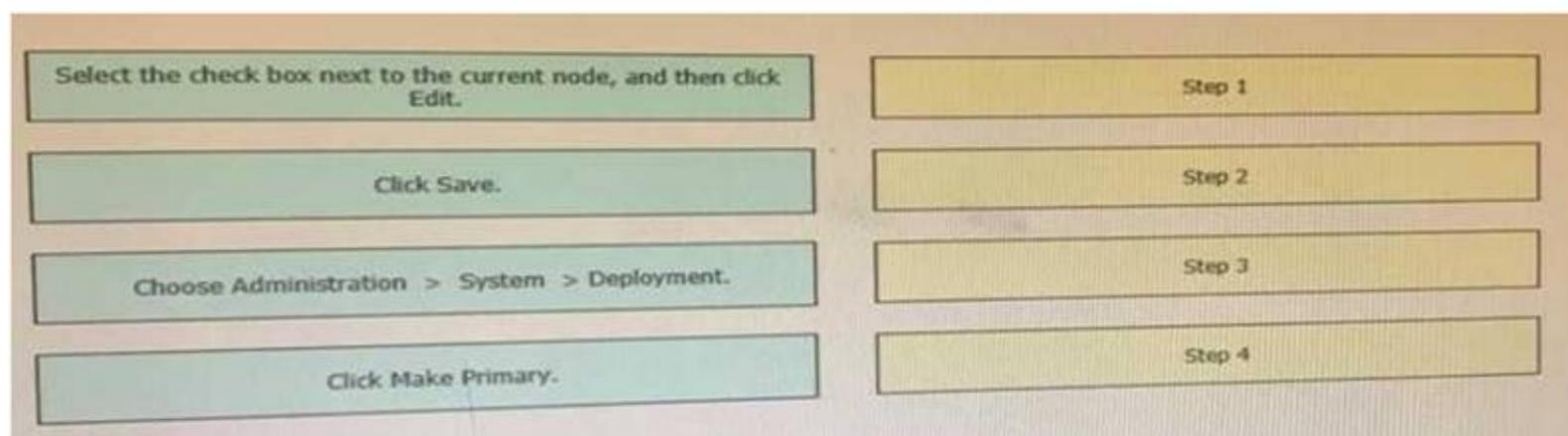
Explanation:

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

NEW QUESTION 2

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 3

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

NEW QUESTION 4

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

NEW QUESTION 5

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

NEW QUESTION 6

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 7

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 8

Which advanced option within a WLAN must be enabled to trigger Central Web Authentication for Wireless users on AireOS controller?

- A. DHCP server
- B. override Interface ACL
- C. static IP tunneling
- D. AAA override

Answer: D

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/wireless/controller/7-4/configuration/guides/consolidated/b_cg74_CONSOLIDATED/b_cg74_CONSOLIDATED_chapter_010110111.html

NEW QUESTION 9

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

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

Answer: A

NEW QUESTION 10

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

Answer: C

NEW QUESTION 10

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

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 11

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

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

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_010100.html

NEW QUESTION 14

Which statement about configuring certificates for BYOD is true?

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

Answer: C

NEW QUESTION 19

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

Explanation:

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

NEW QUESTION 20

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 25

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 27

Which two endpoint compliance statuses are possible? (Choose two.)

- A. compliant
- B. valid
- C. unknown
- D. known
- E. invalid

Answer: AC

NEW QUESTION 28

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: B

NEW QUESTION 33

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 34

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

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

Answer: BE

NEW QUESTION 37

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 39

DRAG DROP

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

Administration	provides advanced troubleshooting tools that can be used to effectively manage the network and resources
Policy Service	shares context-sensitive information from Cisco ISE to subscribers
Monitoring	manages all system-related configuration and configurations that relate to functionality such as authentication, authorization, and auditing
pxGrid	provides network access, posture, guest access, client provisioning and profiling services, and evaluates the policies to make all decisions

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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	

NEW QUESTION 40

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 41

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: CE

NEW QUESTION 46

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

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

Answer: AE

Explanation:

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

NEW QUESTION 47

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 48

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