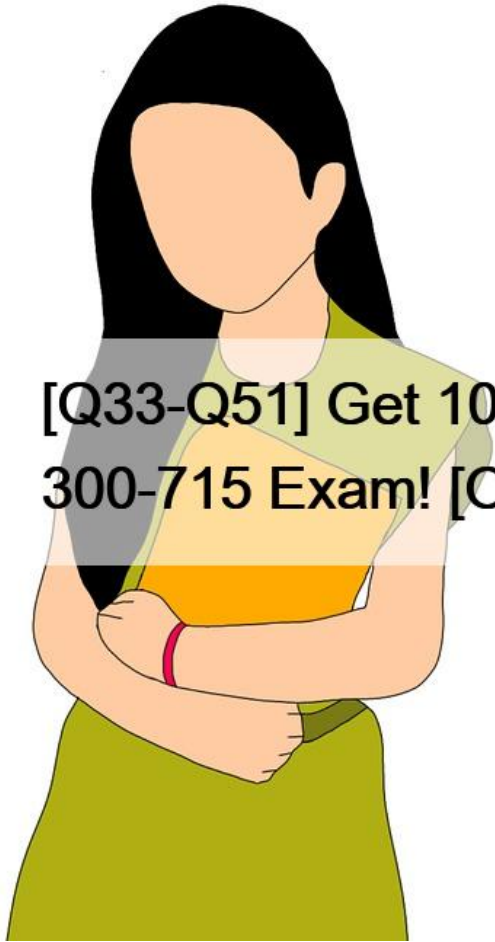


[Q33-Q51 Get 100% Passing Success With True 300-715 Exam! [Oct-2022



[Q33-Q51] Get 100% Passing Success With True 300-715 Exam! [Oct-2022]

Get 100% Passing Success With True 300-715 Exam! [Oct-2022 Cisco 300-715 PDF Questions - Exceptional Practice To Implementing and Configuring Cisco Identity Services Engine Q33. When configuring Active Directory groups, what does the Cisco ISE use to resolve ambiguous group names?

- * MIB
- * TGT
- * OMAB
- * SID

Q34. 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?

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

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

Q35. A customer wants to set up the Sponsor portal and delegate the authentication flow to a third party for added security while using Kerberos. Which database should be used to accomplish this goal?

- * RSA Token Server
- * Active Directory
- * Local Database
- * LDAP

Reference:

https://www.cisco.com/c/en/us/td/docs/security/ise/2-6/admin_guide/b_ise_admin_guide_26/b_ise_admin_guide_26_chapter_01111.html#concept_srz_bkb_4db

Q36. An administrator is configuring a Cisco ISE posture agent in the client provisioning policy and needs to ensure that the posture policies that interact with clients are monitored, and end users are required to comply with network usage rules. Which two resources must be added in Cisco ISE to accomplish this goal? (Choose two)

- * AnyConnect
- * Supplicant
- * Cisco ISE NAC
- * PEAP
- * Posture Agent

https://www.cisco.com/c/en/us/td/docs/security/vpn_client/anyconnect/anyconnect40/administration/guide/b_AnyConnect_Administrator_Guide_4-0/configure-posture.html

https://www.cisco.com/c/en/us/td/docs/security/ise/2-4/admin_guide/b_ISE_admin_guide_24/m_configure_client_provisioning.html#task_D1C2E8ECE1D54D259C01BCBF0A5822F1

Q37. An engineer is configuring the remote access VPN to use Cisco ISE for AAA and needs to conduct posture checks on the connecting endpoints. After the endpoint connects, it receives its initial authorization result and continues onto the compliance scan. What must be done for this AAA configuration to allow compliant access to the network?

- * Configure the posture authorization so it defaults to unknown status
- * Fix the CoA port number
- * Ensure that authorization only mode is not enabled
- * Enable dynamic authorization within the AAA server group

Q38. What is needed to configure wireless guest access on the network?

- * endpoint already profiled in ISE
- * WEBAUTH ACL for redirection
- * Captive Portal Bypass turned on
- * valid user account in Active Directory

Section: Web Auth and Guest Services

Explanation/Reference:

Q39. 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?

- * The Endpoint Purge Policy is set to 30 days for guest devices
- * The RADIUS policy set for guest access is set to allow repeated authentication of the same device
- * The length of access is set to 7 days in the Guest Portal Settings

* The Guest Account Purge Policy is set to 15 days

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.

Q40. An engineer is designing a BYOD environment utilizing Cisco ISE for devices that do not support native supplicants Which portal must the security engineer configure to accomplish this task?

- * MDM
- * Client provisioning
- * My devices
- * BYOD

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_01111.html

Q41. Which three conditions can be used for posture checking? (Choose three.)

- * certificate
- * operating system
- * file
- * application
- * services

Q42. Which Cisco ISE service allows an engineer to check the compliance of endpoints before connecting to the network?

- * personas
- * qualys
- * nexpose
- * posture

Explanation

https://www.cisco.com/c/en/us/td/docs/security/ise/2-1/admin_guide/b_ise_admin_guide_21/b_ise_admin_guide Posture is a service in Cisco Identity Services Engine (Cisco ISE) that allows you to check the state, also known as posture, of all the endpoints that are connecting to a network for compliance with corporate security policies. This allows you to control clients to access protected areas of a network.

Q43. Which two values are compared by the binary comparison (unction in authentication that is based on Active Directory)?

- * subject alternative name and the common name
- * MS-CHAPv2 provided machine credentials and credentials stored in Active Directory
- * user-presented password hash and a hash stored in Active Directory
- * user-presented certificate and a certificate stored in Active Directory

Explanation

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

Q44. 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

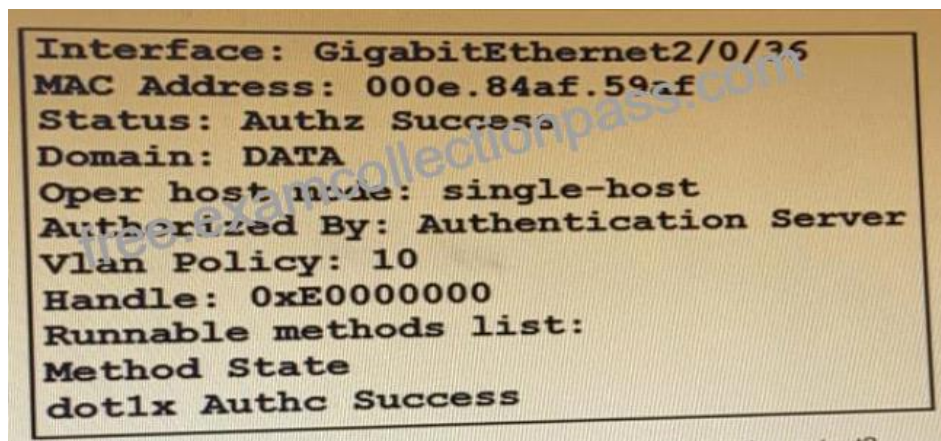
traffic be originating?

- * monitoring
- * policy service
- * administration
- * authentication

Q45. 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?

- * Configure the RADIUS profiling probe within Cisco ISE
- * Configure NetFlow to be sent to the Cisco ISE appliance.
- * Configure SNMP to be used with the Cisco ISE appliance
- * Configure the DHCP probe within Cisco ISE

Q46. Refer to the exhibit:



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

- * show authentication sessions mac 000e.84af.59af details
- * show authentication registrations
- * show authentication interface gigabitethemet2/0/36
- * show authentication sessions method

Q47. 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.)

- * Network Device Group
- * Serial Number attribute that maps to a CA Server
- * Common Name attribute that maps to an identity store
- * Certificate Authentication Profile
- * EAP Authorization Profile

Q48. Which permission is common to the Active Directory Join and Leave operations?

- * Remove the Cisco ISE machine account from the domain.
- * Search Active Directory to see if a Cisco ISE machine account already exists.
- * Set attributes on the Cisco ISE machine account.

* Create a Cisco ISE machine account in the domain if the machine account does not already exist.

Section: Policy Enforcement

Q49. Which three default endpoint identity groups does cisco ISE create? (Choose three)

- * Unknown
- * whitelist
- * end point
- * profiled
- * blacklist

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

Q50. What is needed to configure wireless guest access on the network?

- * endpoint already profiled in ISE
- * WEBAUTH ACL for redirection
- * Captive Portal Bypass turned on
- * valid user account in Active Directory

Section: Web Auth and Guest Services

Q51. 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 an in-port	
supports fragmentation after the tunnel is established	PEAP-EAP-TLS
uses the X.509 format	
supports auto-enrollment for obtaining credentials	

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

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