QUESTION 14
Which Cisco ISE service allows an engineer to check the compliance of endpoints before connecting to the network?

A. personas
B. qualys
C. nexpose
D. posture

Correct Answer: D

QUESTION 15
An engineer is configuring Cisco ISE for guest services They would like to have any unregistered guests redirected to the guest portal for authentication then have a CoA provide them with full access to the network that is segmented via firewalls Why is the given configuration failing to accomplish this goal?

A. The Guest Flow condition is not in the line that gives access to the quest portal
B. The Network_Access_Authentication_Passed condition will not work with guest services for portal access.
C. The Permit Access result is not set to restricted access in its policy line
D. The Guest Portal and Guest Access policy lines are in the wrong order

Correct Answer: D

QUESTION 16
An administrator is configuring posture with Cisco ISE and wants to check that specific services are present on the workstations that are attempting to access the network. What must be configured to accomplish this goal?

A. Create a registry posture condition using a non-OPSWAT API version.
B. Create an application posture condition using a OPSWAT API version.
C. Create a compound posture condition using a OPSWAT API version.
D. Create a service posture condition using a non-OPSWAT API version.

Correct Answer: D

QUESTION 17
An engineer is using the low-impact mode for a phased deployment of Cisco ISE and is trying to connect to the network prior to authentication. Which access will be denied in this?

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

Correct Answer: A

QUESTION 18
An administrator connects an HP printer to a dot1x enable port, but the printer in not accessible

Which feature must the administrator enable to access the printer?

A. MAC authentication bypass
B. change of authorization
C. TACACS authentication
D. RADIUS authentication

Correct Answer: A

QUESTION 19
A user is attempting to register a BYOD device to the Cisco ISE deployment, but needs to use the onboarding policy to request a digital certificate and provision the endpoint. What must be configured to accomplish this task?

A. A native supplicant provisioning policy to redirect them to the BYOD portal for onboarding
B. The Cisco AnyConnect provisioning policy to provision the endpoint for onboarding
C. The BYOD flow to ensure that the endpoint will be provisioned prior to registering
D. The posture provisioning policy to give the endpoint all necessary components prior to registering

Correct Answer: A

QUESTION 20
When configuring Active Directory groups, what does the Cisco ISE use to resolve ambiguous group names?

A. MIB
B. TGT
C. OMAB
D. SID

Correct Answer: D

QUESTION 21
What does a fully distributed Cisco ISE deployment include?

A. PAN and PSN on the same node while MnTs are on their own dedicated nodes.
B. PAN and MnT on the same node while PSNs are on their own dedicated nodes.
C. All Cisco ISE personas on their own dedicated nodes.
D. All Cisco ISE personas are sharing the same node.

Correct Answer: A

QUESTION 22
What must match between Cisco ISE and the network access device to successfully authenticate endpoints?

A. SNMP version
B. shared secret
C. certificate
D. profile

Correct Answer: B

QUESTION 23
Which permission is common to the Active Directory Join and Leave operations?

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

Correct Answer: D

QUESTION 24
An organization is adding nodes to their Cisco ISE deployment and has two nodes designated as primary and secondary PAN and MnT nodes. The organization also has four PSNs An administrator is adding two more PSNs to this deployment but is having problems adding one of them What is the problem?

A. The new nodes must be set to primary prior to being added to the deployment
B. The current PAN is only able to track a max of four nodes
C. Only five PSNs are allowed to be in the Cisco ISE cube if configured this way.
D. One of the new nodes must be designated as a pxGrid node

Correct Answer: C

QUESTION 25
In a Cisco ISE split deployment model, which load is split between the nodes?

A. AAA
B. network admission
C. log collection
D. device admission

Correct Answer: A

QUESTION 26
An administrator for a small network is configuring Cisco ISE to provide dynamic network access to users. Management needs Cisco ISE to not automatically trigger a CoA whenever a profile change is detected. Instead, the administrator needs to verify the new profile and manually trigger a CoA. What must be configuring in the profiler to accomplish this goal?
A. Port Bounce
B. No CoA
C. Session Query
D. Reauth

Correct Answer: B

QUESTION 27
What is a method for transporting security group tags throughout the network?

A. by enabling 802.1AE on every network device

B. by the Security Group Tag Exchange Protocol
C. by embedding the security group tag in the IP header
D. by embedding the security group tag in the 802.1Q header

Correct Answer: B

QUESTION 28
An engineer is configuring posture assessment for their network access control and needs to use an agent that supports using service conditions as conditions for the assessment. The agent should be run as a background process to avoid user interruption but when it is run. the user can see it. What is the problem?

A. The engineer is using the "Anyconnect" posture agent but should be using the "Stealth Anyconnect posture agent
B. The posture module was deployed using the headend instead of installing it with SCCM
C. The user was in need of remediation so the agent appeared m the notifications
D. The proper permissions were no! given to the temporal agent to conduct the assessment

Correct Answer: A

QUESTION 29
Which two Cisco ISE deployment models require two nodes configured with dedicated PAN and MnT personas? (Choose two.)

A. three PSN nodes
B. seven PSN nodes with one PxGrid node
C. five PSN nodes with one PxGrid node
D. two PSN nodes with one PxGrid node
E. six PSN nodes

Correct Answer: CD

QUESTION 30
An administrator is adding a switch to a network that is running Cisco ISE and is only for IP Phones The phones do not have the ability to authenticate via 802 1X Which command is needed on each switch port for authentication?

A. dot1x system-auth-control
B. enable bypass-mac
C. enable network-authentication
D. mab

Correct Answer: D

QUESTION 31
Which two features are available when the primary admin node is down and the secondary admin node has not been promoted? (Choose two.)

A. hotspot
B. new AD user 802 1X authentication
C. posture