



**Vendor: Cisco**

**Exam Code: 300-208**

**Exam Name: Implementing Cisco Secure Access Solutions  
(SISAS)**

**Version: Demo**

**QUESTION 1**

Which interface-level command is needed to turn on dot1x authentication?

- A. authentication pae authenticator
- B. aaa server radius dynamic-author
- C. authentication host-mode single-host
- D. dot1x system-auth-control

**Correct Answer: D**

**QUESTION 2**

A security engineer has a new TrustSec project and must create a few static security group tag classifications as a proof of concept. Which two classifications can the tags be mapped to? (Choose two.)

- A. VLAN
- B. user ID
- C. interface
- D. switch ID
- E. MAC address

**Correct Answer: AC**

**QUESTION 3**

An engineer must ensure that all client operating systems have the AnyConnect Agent for an upcoming posture implementation. Which two versions of OS does the AnyConnect posture agent support? (Choose two.)

- A. Google Android
- B. Ubuntu
- C. Apple Mac OS X
- D. Microsoft Windows
- E. Red Hat Enterprise Linux

**Correct Answer: C**

**QUESTION 4**

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

**Correct Answer: C**

**QUESTION 5**

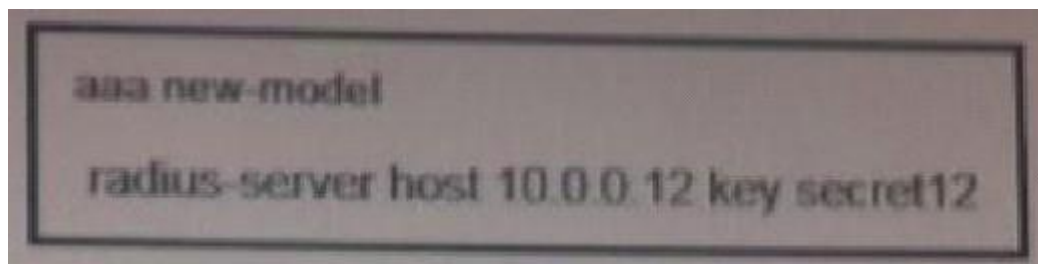
An engineer wants to migrate 802.1X deployment phase from Open to Low-Impact mode. Which option must be configured on the switch port?

- A. open authentication to the domain
- B. ingress access list applied to the interface
- C. authentication host mode to multiple authentication
- D. authentication host mode to multiple domain

**Correct Answer: B**

**QUESTION 6**

Refer to the exhibit. Which statement about the authentication protocol used in the configuration is true?



- A. There is separate authentic and authorization request packet.
- B. The authentication request contains only a password.
- C. The authentication and authorization requests are grouped in a single packet.
- D. The authentication request contains only a username.

**Correct Answer: C**

**QUESTION 7**

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

- A. TCP 8443
- B. TCP/UDP 8905
- C. TCP/UDP 8909
- D. TCP 443

**Correct Answer: C**

**QUESTION 8**

Which CoA type does a Cisco ISE PSN send to a network access device when a NAG agent reports the OS patch status of a noncompliant endpoint?

- A. CoA-Terminate
- B. CoA-PortBounce
- C. CoA-Reauth
- D. CoA-Remediate

**Correct Answer: B**

**QUESTION 9**

Within a BYOD environment, when employees add devices using the My Devices Portal, which Identity Group does Cisco ISE add the endpoints to?

- A. Registered
- B. Employee
- C. Guest
- D. Profiled

**Correct Answer: A**

**QUESTION 10**

Which command would be used in order to maintain a single open connection between a network access device and a tacacs server?

- A. tacacs-server host timeout
- B. tacacs-server host single-connection
- C. tacacs-server host <ip address>

D. tacacs-server host <ip address> single-connection

**Correct Answer: D**

**QUESTION 11**

When you select Centralized Web Auth in the ISE Authorization Profile, which component hosts the web authentication portal?

- A. the endpoints
- B. the WLC
- C. the access point
- D. the switch
- E. ISE

**Correct Answer: E**

**QUESTION 12**

DRAG DROP

A security engineer is deploying Cisco ISE for a company's guest user services. Drag and drop the Cisco ISE persona on the left onto its function on the right.

The screenshot shows a drag-and-drop interface with two columns. The left column contains four boxes representing Cisco ISE personas: 'monitoring persona', 'inline posture node', 'policy service persona', and 'administration persona'. The right column contains four boxes representing functions: 'can take on standalone, primary, or secondary role', 'provides client provisioning', 'provides troubleshooting tools', and 'must be dedicated solely for its function'. A mouse cursor is positioned over the 'administration persona' box on the left.

**Correct Answer:**

The screenshot shows the same drag-and-drop interface as above, but with the correct solution implemented. The 'administration persona' box from the left column is now placed on top of the 'administration persona' box in the right column. The 'policy service persona' box from the left column is now placed on top of the 'policy service persona' box in the right column. The 'monitoring persona' box from the left column is now placed on top of the 'monitoring persona' box in the right column. The 'inline posture node' box from the left column is now placed on top of the 'inline posture node' box in the right column. A mouse cursor is positioned over the 'administration persona' box in the right column.

**QUESTION 13**

Which two NAC agents support file remediation? (Choose two.)

- A. Web Agent for Macintosh
- B. NAC Agent for Windows
- C. NAC Agent for Macintosh
- D. Web Agent for UNIX
- E. Web Agent for Windows

**Correct Answer:** BC

**QUESTION 14**

How does the device sensor send information to a RADIUS server?

- A. Accounting
- B. Authorization
- C. Analyzer
- D. Collector

**Correct Answer:** A

**QUESTION 15**

A user reports that a switch's RADIUS accounting packets are not being seen on the Cisco ISE server. Which command is the user missing in the switch's configuration?

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

**Correct Answer:** B

**QUESTION 16**

What are the four code fields which identify the type of an EAP packet?

- A. Request, Reply, Accept, Reject
- B. Request, Reply, Success, Failure
- C. Request, Response, Success, Failure
- D. Request, Response, Accept, Reject

**Correct Answer: C**

**QUESTION 17**

A security engineer must create an Antivirus remediation policy within Cisco ISE. Which two options can the engineer select in the new Antivirus remediation policy? (Choose two.)

- A. program installation path
- B. Antivirus vendor name
- C. uniform resource locator
- D. file to upload
- E. operating system

**Correct Answer: BC**

**QUESTION 18**

An engineer of Company A wants to know what kind of devices are connecting to the network. Which service can be enabled on the Cisco ISE node?

- A. central web authentication
- B. posture
- C. MAB
- D. profiling

**Correct Answer: B**

**QUESTION 19**

Which RADIUS attribute can be used to dynamically assign the Inactivity active timer for MAB users from the Cisco ISE node?

- A. radius-server timeout
- B. idle-timeout attribute
- C. session-timeout attribute
- D. termination-action attribute

**Correct Answer: B**

**QUESTION 20**

Why does Cisco recommend assigning dynamic classification security group tag assignment at the access layer?

- A. Static security group assignments are more scalable.
- B. Security group assignment occurs as users enter the network.
- C. To use SXP to transport STG to IP mappings.
- D. Security group assignment occurs as users leave the network.

**Correct Answer: B**