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## Implementing and Operating Cisco Security Core Technologies (SCOR 350-701)

Cisco 350-701

Version Demo

Total Demo Questions: 20

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## Topic Break Down

<b>Topic</b>	<b>No. of Questions</b>
<b>Topic 1, New Update</b>	<b>355</b>
<b>Topic 2, Security Concepts</b>	<b>68</b>
<b>Topic 3, Network Security</b>	<b>82</b>
<b>Topic 4, Securing the Cloud</b>	<b>36</b>
<b>Topic 5, Content Security</b>	<b>46</b>
<b>Topic 6, Endpoint Protection and Detection</b>	<b>36</b>
<b>Topic 7, Secure Network Access, Visibility, and Enforcement</b>	<b>64</b>
<b>Total</b>	<b>687</b>

## QUESTION NO: 1

What are two ways a network administrator transparently identifies users using Active Directory on the Cisco WSA? (Choose two.) The eDirectory client must be installed on each client workstation.

- A. Create NTLM or Kerberos authentication realm and enable transparent user identification
- B. Deploy a separate Active Directory agent such as Cisco Context Directory Agent.
- C. Create an LDAP authentication realm and disable transparent user identification.
- D. Deploy a separate eDirectory server: the client IP address is recorded in this server

## ANSWER: A B

### Explanation:

Transparently identify users with authentication realms – This option is available when one or more authentication realms are configured to support transparent identification using one of the following authentication servers:

o Active Directory – Create an NTLM or Kerberos authentication realm and enable transparent user identification. In addition, you must deploy a separate Active Directory agent such as Cisco's Context Directory Agent. For more information, see [Transparent User Identification with Active Directory](#).

o LDAP – Create an LDAP authentication realm configured as an eDirectory, and enable transparent user identification. For more information, see [Transparent User Identification with LDAP](#).

Details:

[https://www.cisco.com/c/en/us/td/docs/security/wsa/wsa11-0/user\\_guide/b\\_WSA\\_UserGuide/b\\_WSA\\_UserGuide\\_chapter\\_01001.html#:~:text=Transparently%20identify%20users%20with%20authentication,User%20identification%20with%20LDAP.](https://www.cisco.com/c/en/us/td/docs/security/wsa/wsa11-0/user_guide/b_WSA_UserGuide/b_WSA_UserGuide_chapter_01001.html#:~:text=Transparently%20identify%20users%20with%20authentication,User%20identification%20with%20LDAP.)

## QUESTION NO: 2

What is an advantage of the Cisco Umbrella roaming client?

- A. the ability to see all traffic without requiring TLS decryption
- B. visibility into IP-based threats by tunneling suspicious IP connections
- C. the ability to dynamically categorize traffic to previously uncategorized sites
- D. visibility into traffic that is destined to sites within the office environment

## ANSWER: C

## QUESTION NO: 3

What are two ways that Cisco Container Platform provides value to customers who utilize cloud service providers? (Choose two.)

- A. Allows developers to create code once and deploy to multiple clouds
- B. helps maintain source code for cloud deployments
- C. manages Docker containers
- D. manages Kubernetes clusters
- E. Creates complex tasks for managing code

**ANSWER: A E**

## QUESTION NO: 4

An administrator is adding a new Cisco ISE node to an existing deployment. What must be done to ensure that the addition of the node will be successful when inputting the FQDN?

- A. Change the IP address of the new Cisco ISE node to the same network as the others.
- B. Make the new Cisco ISE node a secondary PAN before registering it with the primary.
- C. Open port 8905 on the firewall between the Cisco ISE nodes.
- D. Add the DNS entry for the new Cisco ISE node into the DNS server.

**ANSWER: A**

## QUESTION NO: 5

Which type of attack is MFA an effective deterrent for?

- A. ping of death
- B. phishing
- C. teardrop
- D. syn flood

**ANSWER: B**

## QUESTION NO: 6

Which two actions does the Cisco Identity Services Engine posture module provide that ensures endpoint security? (Choose two.)

- A. Assignments to endpoint groups are made dynamically, based on endpoint attributes.
- B. Endpoint supplicant configuration is deployed.
- C. A centralized management solution is deployed.
- D. Patch management remediation is performed.
- E. The latest antivirus updates are applied before access is allowed.

**ANSWER: A D**

## QUESTION NO: 7

Which two mechanisms are used to control phishing attacks? (Choose two.)

- A. Enable browser alerts for fraudulent websites.
- B. Define security group memberships.
- C. Revoke expired CRL of the websites.
- D. Use antispymware software.
- E. Implement email filtering techniques.

**ANSWER: A E**

## QUESTION NO: 8

What is the term for having information about threats and threat actors that helps mitigate harmful events that would otherwise compromise networks or systems?

- A. trusted automated exchange
- B. Indicators of Compromise
- C. The Exploit Database
- D. threat intelligence

**ANSWER: D**

## QUESTION NO: 9

Refer to the exhibit.

```
import requests  
  
client_id = 'a1b2c3d4e5f6g7h8i9j0'  
  
api_key = 'a1b2c3d4-e5f6-g7h8-i9j0-k1l2m3n4o5p6'
```

What does the API key do while working with <https://api.amp.cisco.com/v1/computers>?

- A. displays client ID
- B. HTTP authorization
- C. Imports requests
- D. HTTP authentication

**ANSWER: D**

## QUESTION NO: 10

An engineer needs to add protection for data in transit and have headers in the email message Which configuration is needed to accomplish this goal?

- A. Provision the email appliance
- B. Deploy an encryption appliance.
- C. Map sender !P addresses to a host interface.
- D. Enable flagged message handling

**ANSWER: D**

## QUESTION NO: 11

Which two parameters are used for device compliance checks? (Choose two.)

- A. endpoint protection software version
- B. Windows registry values
- C. DHCP snooping checks

- D. DNS integrity checks
- E. device operating system version

**ANSWER: C E**

## QUESTION NO: 12

An organization deploys multiple Cisco FTD appliances and wants to manage them using one centralized solution. The organization does not have a local VM but does have existing Cisco ASAs that must migrate over to Cisco FTDs. Which solution meets the needs of the organization?

- A. Cisco FMC
- B. CSM
- C. Cisco FDM
- D. CDO

**ANSWER: B**

## QUESTION NO: 13

A company has 5000 Windows users on its campus. Which two precautions should IT take to prevent WannaCry ransomware from spreading to all clients? (Choose two.)

- A. Segment different departments to different IP blocks and enable Dynamic ARP inspection on all VLANs
- B. Ensure that noncompliant endpoints are segmented off to contain any potential damage.
- C. Ensure that a user cannot enter the network of another department.
- D. Perform a posture check to allow only network access to those Windows devices that are already patched.
- E. Put all company users in the trusted segment of NGFW and put all servers to the DMZ segment of the Cisco NGFW.

**ANSWER: B D**

## QUESTION NO: 14

What are two ways a network administrator transparently identifies users using Active Directory on the Cisco WSA? (Choose two.)

- A. Create an LDAP authentication realm and disable transparent user identification.
- B. Create NTLM or Kerberos authentication realm and enable transparent user identification.

- C. Deploy a separate Active Directory agent such as Cisco Context Directory Agent.
- D. The eDirectory client must be installed on each client workstation.
- E. Deploy a separate eDirectory server; the default IP address is recorded in this server.

**ANSWER: A C**

## QUESTION NO: 15

An engineer needs a cloud solution that will monitor traffic, create incidents based on events, and integrate with other cloud solutions via an API. Which solution should be used to accomplish this goal?

- A. SIEM
- B. CASB
- C. Adaptive MFA
- D. Cisco Cloudlock

**ANSWER: D**

### Explanation:

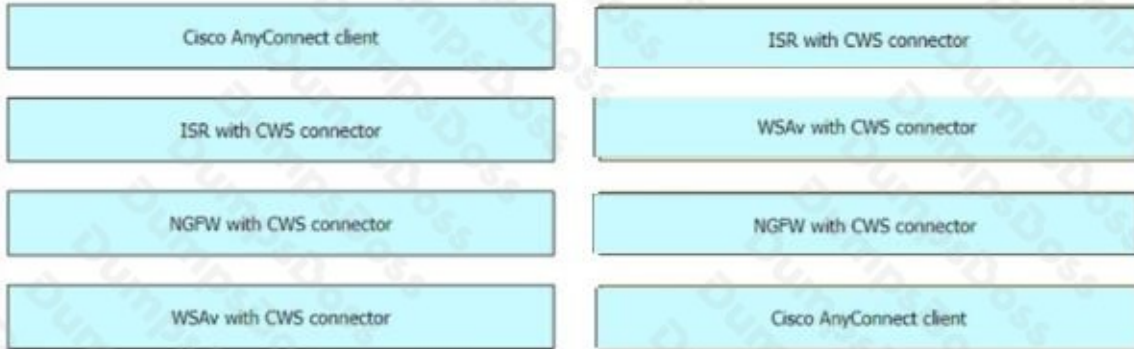
Explanation: Cisco Cloudlock continuously monitors cloud environments with a cloud Data Loss Prevention (DLP) engine to identify sensitive information stored in cloud environments in violation of policy. Cloudlock is API-based. Incidents are a key resource in the Cisco Cloudlock application. They are triggered by the Cloudlock policy engine when a policy detection criteria result in a match in an object (document, field, folder, post, or file). Reference: <https://docs.umbrella.com/cloudlock-documentation/docs/endpoints> Note: Security information and event management (SIEM) platforms collect log and event data from security systems, networks and computers, and turn it into actionable security insights. An incident is a record of the triggering of an alerting policy. Cloud Monitoring opens an incident when a condition of an alerting policy has been met.

## QUESTION NO: 16 - (DRAG DROP)

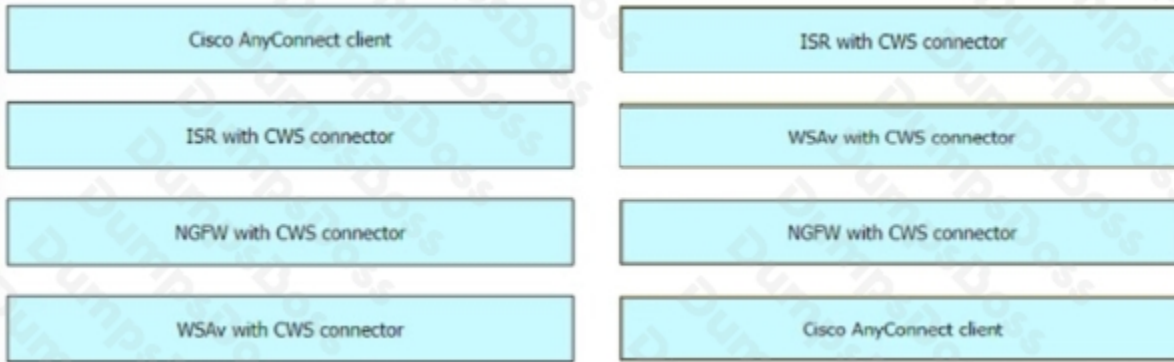
Drag and drop the Cisco CWS redirection options from the left onto the capabilities on the right.

Cisco AnyConnect client	location-independent, bandwidth-efficient option
ISR with CWS connector	extends identity information and on-premises features to the cloud
NGFW with CWS connector	provides user-group granularity and supports cloud-based scanning
WSAv with CWS connector	supports cached credentials and makes directory information available off-premises

**ANSWER:**



**Explanation:**



Reference: <https://www.westconcomstor.com/medias/CWS-data-sheet-c78-729637-1-.pdf?context=bWFzdGVyfHJvb3R8Mjg2MDA4fGFwcGxpY2F0aW9uL3BkZnxoY2QvaDhjLzgzOTcwOTc0OTI1MTAucGRmfDc1MzU2MjFhZmNiOTkwOWNjMDI5ZTFmZmRkYzQ3MzZiZGlyMjE1YzgwZWU1NTFhMTM2YjVhM2UxMjJINGU5OGQ>

## QUESTION NO: 17

What is the Cisco API-based broker that helps reduce compromises, application risks, and data breaches in an environment that is not on-premise?

- A. Cisco AppDynamics
- B. Cisco Cloudlock
- C. Cisco Umbrella
- D. Cisco AMP

**ANSWER: B**

## QUESTION NO: 18

Due to a traffic storm on the network, two interfaces were error-disabled, and both interfaces sent SNMP traps. Which two actions must be taken to ensure that interfaces are put back into service? (Choose two)

- A. Have Cisco Prime Infrastructure issue an SNMP set command to re-enable the ports after the preconfigured interval.
- B. Use EEM to have the ports return to service automatically in less than 300 seconds.
- C. Enter the shutdown and no shutdown commands on the interfaces.
- D. Enable the snmp-server enable traps command and wait 300 seconds
- E. Ensure that interfaces are configured with the error-disable detection and recovery feature

**ANSWER: C E**

### Explanation:

ExplanationExplanationYou can also bring up the port by using these commands:+ The “shutdown” interface configuration command followed by the “no shutdown” interface configuration command restarts the disabled port.+ The “errdisable recovery cause ...” global configuration command enables the timer to automatically recover error-disabled state, and the “errdisable recovery interval interval” global configuration command specifies the time to recover error-disabled state.

## QUESTION NO: 19

Refer to the exhibit.

```
ASA# show service-policy sfr
Global policy:
Service-policy: global_policy
Class-map: SFR
SFR: card status Up, mode fail-open monitor-only
Packet input 0, packet output [REDACTED] drop 0, reset-drop 0
```

What are two indications of the Cisco Firepower Services Module configuration?

(Choose two.)

- A. The module is operating in IDS mode.
- B. Traffic is blocked if the module fails.
- C. The module fails to receive redirected traffic.
- D. The module is operating in IPS mode.
- E. Traffic continues to flow if the module fails.

**ANSWER: A E**

**Explanation:**

sfr {fail-open | fail-close [monitor-only]} <- There's a couple different options here. The first one is fail-open which means that if the Firepower software module is unavailable, the ASA will continue to forward traffic. fail-close means that if the Firepower module fails, the traffic will stop flowing. While this doesn't seem ideal, there might be a use case for it when securing highly regulated environments. The monitor-only switch can be used with both and basically puts the Firepower services into IDS-mode only. This might be useful for initial testing or setup.

**QUESTION NO: 20 - (DRAG DROP)**

**DRAG DROP**

Drag and drop the steps from the left into the correct order on the right to enable Cisco AppDynamics to monitor an EC2 instance in AWS.

**Select and Place:**

Install monitoring extension for AWS EC2.	step 1
Restart the Machine Agent.	step 2
Update config.yaml.	step 3
Configure a Machine Agent or SIM Agent.	step 4

**ANSWER:**

Install monitoring extension for AWS EC2.	Configure a Machine Agent or SIM Agent.
Restart the Machine Agent.	Install monitoring extension for AWS EC2.
Update config.yaml.	Update config.yaml.
Configure a Machine Agent or SIM Agent.	Restart the Machine Agent.

**Explanation:**