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Cisco Enterprise Networks SDA, SDWAN and ISE for System Engineers

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QUESTION 1

What two best describe self-healing functionality on vEdges? (Choose two.)

- A. Software reconfiguration capability allowing for dynamic reconfiguration of existing channels
- B. In software upgrade process, rolling back to the previously running software image when connectivity to vManage fails
- C. vManage detect routing outage detection to detect reachability outages and understand their scope and likely root cause
- D. With configuration change, rolling back the configuration change when loss of connectivity to vManage

Correct Answer: BD

QUESTION 2

Which three wireless product families are supported in the current DNA-C 1.1 release? (Choose three.)

- A. AP 1260
- B. WLC 8540
- C. WLC 5508
- D. AP 3800
- E. WLC 3504

Correct Answer: BCE

QUESTION 3

Which protocol is used between an Endpoint and a Switch with an 802.1 authentication?

- A. RADIUS
- B. EAP
- C. MAB
- D. TACACS

Correct Answer: B

<https://www.lookingpoint.com/blog/ise-series-802.1x>

QUESTION 4

Which party solution integrates with Cisco's security and network portfolios within the ISE?

- A. 25+ 3rd party solutions
- B. 20+ 3rd party solutions
- C. 30+ 3rd party solutions
- D. 45+ 3rd party solutions
- E. 60+ 3rd party solutions

Correct Answer: E

QUESTION 5

Which three methods three technologies and deployed to gather data and provide insight? (Choose three.)

- A. BUM traffic
- B. ARP caching
- C. IPv6
- D. Syslog
- E. FNF
- F. SNMP

Correct Answer: DEF

Syslog, FNF (Flexible NetFlow), and SNMP (Simple Network Management Protocol) are three technologies that can be deployed to gather data and provide insight into the network performance, health, and behavior. Syslog is a standard protocol for logging messages from network devices, such as routers, switches, firewalls, and servers. Syslog messages can be sent to a centralized server for analysis, correlation, and alerting. FNF is a Cisco technology that captures and exports information about network flows, such as source and destination IP addresses, ports, protocols, bytes, packets, and timestamps. FNF can be used to monitor network traffic patterns, identify anomalies, and optimize network resources. SNMP is a protocol that allows network devices to communicate with management systems, such as Cisco DNA Center. SNMP can be used to collect statistics, configuration, and status information from network devices, as well as to send commands and notifications. SNMP can help network administrators to troubleshoot, configure, and manage their network devices remotely. References: Cisco DNA Center User Guide, Release 1.3.1.0 - Monitor the Network 1, Cisco DNA Center User Guide, Release 1.3.1.0 - Configure Flexible NetFlow 2, Cisco DNA Center User Guide, Release 1.3.1.0 - Configure SNMP 3

QUESTION 6

Which three statements best describe Cisco ISE configuration capabilities? (Choose three.)

- A. ISE Deployment Assistant (IDA) is a built in application designed to accelerate the deployment of Cisco Identity Service Engine (ISE)

- B. Cisco ISE includes wireless setup wizard and visibility wizard.
- C. ISE requires an understanding of the command line for set-up and configuration.
- D. ISE wizards and pre-canned configurations ease ISE roll-out significantly.
- E. Cisco Active Advisor provides additional guidance for ISE deployments

Correct Answer: ABE

QUESTION 7

Which workflow is necessary for setting up a network hierarchy?

- A. Provision
- B. Design
- C. Policy
- D. Assurance

Correct Answer: B

QUESTION 8

Which three statements are true regarding Cisco SDWAN license tiers? (Choose three.)

- A. With Pro license, control and data policies are supported
- B. With Plus license, split-tunnel is supported
- C. With Pro license, unlimited segmentations are supported
- D. With Plus license, Hub and spoke, partial mesh are supported
- E. With Enterprise license, vAnalytics is included
- F. With Enterprise license, TCP optimization is not supported

Correct Answer: ABE

QUESTION 9

Device Sensor provides which two types of information to ISE? (Choose two.)

- A. DHCP
- B. Encrypted traffic
- C. User/Device Name

D. CDP

E. NetFlow

Correct Answer: AD

Reference: https://www.cisco.com/c/en/us/support/docs/security/identity-services-engine/200292-Configure-Device-Sensor-for-ISE-Profilin.html?referring_site=REandpos=1andpage=https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst3750/software/release/15-0_1_se/device_sensor/guide/sensor_guide.html

QUESTION 10

Which three technologies are used in an SD-Access Fabric? (Choose three.)

A. MPLS

B. TrustSec

C. VXLAN

D. OTV

E. LISP

F. RSVP

Correct Answer: BCE

MPLS is an transport protocol such as VXLAN but is NOT used in SDA. The answer should be VXLAN, TrustSec and LISP

QUESTION 11

Which are three Cisco ISE use cases? (Choose three.)

A. BYOD

B. Assurance

C. Monitoring

D. Security Incident and Event Management

E. Access Control

F. Segmentation

Correct Answer: AEF

<https://salesconnect.cisco.com/open.html?c=39718a3a-ddf3-440d-a36d-b646099d72b8>

QUESTION 12

Which are three key features within the Cisco ISE that mainly compete with the other RADIUS and NAC products? (Choose three.)

- A. BYOD provides auto configuration of endpoints.
- B. Deep packet inspection upon authorization of endpoints.
- C. Guest access and guest lifecycle management functionality.
- D. Software based firewall capabilities for selected devices and endpoints.
- E. Ability to authenticate and authorize users and endpoints.

Correct Answer: ACE

QUESTION 13

How does identity management solve two customer problems? (Choose two.)

- A. Enables and enforces 802.1X across the network platform
- B. Manages group membership
- C. Provides network visibility and security
- D. Increases digitization
- E. Achieves dynamic and adaptive network segmentation

Correct Answer: CE

Reference: <https://www.slideshare.net/robboyd/techwisetv-workshop-cisco-identity-services-engine-ise> slide 3

QUESTION 14

Which two platforms can host a vEdge Cloud Router? (Choose two.)

- A. Microsoft Azure
- B. Dreamhost
- C. AWS
- D. DigitalCloud
- E. Google

Correct Answer: AC

QUESTION 15

Which are three functions used by ISE automation BYOD flow? (Choose three.)

- A. Supplicant Provisioning
- B. Device Registration
- C. Certificate Enrollment
- D. BioMetrics
- E. LDAP Multi Tenant Provisioning
- F. Active Directory Group Membership

Correct Answer: ABC

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