



500-451^{Q&As}

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QUESTION 1

Which step is one of the typical configuration steps when configuring Flow Exporter for Prime Infrastructure 2.0 or higher?

- A. Set the IP address to export the Flexible NetFlow cache entry to a destination system.
- B. Configure the source IP address interface for each interface part of Flexible NetFlow exporter.
- C. Configure the TCP transport protocol and a TCP port number 1991 for a Flexible NetFlow flow exporter.
- D. Configure the TCP transport protocol and a TCP port number 9991 for a Flexible NetFlow flow exporter.

Correct Answer: A

QUESTION 2

Which platform supports SSO?

- A. Nexus 1000V Series Switches
- B. Catalyst 2960 Series Switches
- C. Catalyst 3850 Series Switches
- D. Catalyst 3750-X Series Switches

Correct Answer: C

QUESTION 3

A customer wants to dynamically monitor the status of a critical route. Which feature should you recommend that the customer use?

- A. Wireshark
- B. Embedded Event Manager
- C. IP Service Level Agreement
- D. Generic Online Diagnostics

Correct Answer: C

QUESTION 4

When building the Security Group Egress Policy Matrix, what is the default policy regarding empty intersecting cells?

- A. enabled, SGACLs : permit IP



- B. enabled, SGACLs : deny IP
- C. disabled, SGACLs : permit IP
- D. disabled, SGACLs : deny IP

Correct Answer: A

QUESTION 5

Which three algorithms does Radio Resource Management use?

- A. Dynamic Channel Assignment, Transmit Power Control, Coverage Hole Detection
- B. CleanAir, Coverage Hole Detection, General Profile Threshold
- C. CleanAir, Transmit Power Control, General Profile Threshold
- D. CleanAir, Dynamic Channel Assignment, Rogue Location and Containment

Correct Answer: A

QUESTION 6

A customer is configuring the IP SLA Embedded Event Manager applet. What is the meaning of this configuration line within the applet: "event track 100 state down"?

- A. Track 100 down state events and create a syslog message when the 100th down state is detected.
- B. The tracking event "100" configured separately is used to detect the down state.
- C. If there is a down state for 100 seconds, trigger the applet actions.
- D. Stop tracking the interface if it flaps more than 100 times.

Correct Answer: B

QUESTION 7

Which installation option is available as of Prime Infrastructure 2.0?

- A. distributed
- B. web-based installation
- C. physical appliance
- D. Windows installer

Correct Answer: C



QUESTION 8

A network administrator is using the Embedded Event Manager, which is supporting multiple actions initiated from the script. Which two policy actions can be used within the EEM? (Choose two)

- A. Execute a Tcl script.
- B. Send an email.
- C. Run another policy.
- D. Hot swap the supervisor.
- E. Manually send an SNMP trap.

Correct Answer: BC

Testlet 1

TESTLET OVERVIEW

Title: Case Study

The following testlet will present a Case Study followed by [count] multiple choice question(s), [count] create a tree question(s), [count] build list and reorder question(s) and [count] drop and connect question (s).

You will have [count] minutes to complete the testlet.

For help on how to answer the questions, click the Instructions button on the question screen.

QUESTION 9

What is ISE profiling?

- A. a feature used to identify the endpoints based on network data obtained from a number of enabled probes
- B. an ISE function used for applying security templates to endpoints when ISE is integrated with Cisco Prime Infrastructure
- C. a dynamic policy feature that uses a number of enabled probes to apply the correct ACL to roaming wireless endpoints
- D. a form used for self-onboarding of wireless devices

Correct Answer: A

QUESTION 10

In the Converged Access solution, how does the controller display the access point name when there is no existing configuration for the AP?



- A. AP+IP address dotted decimal, for example, AP10.10.1.1
- B. AP+Ethernet MAC Address, for example, AP44d3:ca42.4337
- C. AP+IP address in hex, for example, AP0A.0A.01.01
- D. AP+Base Radio MAC Address, for example, AP18.33.9d.f1.40.50

Correct Answer: B

QUESTION 11

Which access categories are defined in the Wi-Fi Alliance Wireless Multimedia certification?

- A. Voice, Video, Best Effort, Background
- B. 802.11b, 802.11g, 802.11a, 802.11n
- C. 802.11k, 802.11r, 802.11w, 802.11ac
- D. Expedite Forwarding, Assured Forwarding, Data, Scavenger Traffic

Correct Answer: A

QUESTION 12

Which three components are part of a Unified Access solution? (Choose three.)

- A. One Policy (Cisco ISE)
- B. One Management (Cisco Prime)
- C. One Network (wired, wireless, VPN access)
- D. One Controller (Converged)
- E. One Solution
- F. One Security

Correct Answer: ABC

QUESTION 13

Which feature should you recommend if a customer has high-density wireless deployments and they want to monitor bandwidth consumption and manage network resource utilization?

- A. CleanAir
- B. Bonjour



C. ACL

D. AVC

Correct Answer: D

QUESTION 14

Which dashboard under Overview in Prime Infrastructure 2.0 do you use to identify authentication failures and client status?

A. AVC dashboard

B. Client dashboard

C. General dashboard

D. Context Aware dashboard

Correct Answer: B

QUESTION 15

Which feature is used on the Catalyst 6500 Series Switch for real-time traffic capture and decoding?

A. Lancope Lite

B. Packet Monitor

C. Mini Protocol Analyzer

D. Inline Wireshark module

Correct Answer: C

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