

# 500-451<sup>Q&As</sup>

Enterprise Networks Specialization

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**QUESTION 1**

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

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**QUESTION 2**

Before you implement BYOD onboarding, which two client provisioning resources should you download from Cisco.com to ISE?

- A. ISE posture agent profile, BYOD on-boarding profile
- B. BYOD on-boarding profile, native supplicant profile
- C. guest service portal agents, agent resources from Cisco cite
- D. supplicant provisioning wizard, WebAgent

Correct Answer: D

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**QUESTION 3**

When managing Security Group Access in Cisco ISE 1.2, what is the description of the mapped cells matrix element?

- A. the source SGT names and the assigned 16-bit tag
- B. the destination SGT names and the assigned 16-bit tag
- C. when a source and destination pair of SGTs is not assigned any SGACLs or a status
- D. when a source and destination pair of SGTs is assigned an order of SGACLs and has a specified status

Correct Answer: D

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**QUESTION 4**

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

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#### QUESTION 5

When the Cisco Catalyst 3850 is configured as a wireless mobility agent, what must be true?

- A. Cisco ISE must be joined to Microsoft AD.
- B. Access points must be connected directly to the Catalyst 3850.
- C. Access points may be connected anywhere in the network.
- D. The mobility controller must be CT5760.

Correct Answer: B

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#### QUESTION 6

Which option describes the benefits of a secure BYOD architecture using SGT?

- A. complex network design and lower operational costs
- B. eliminates ACL explosion and offloads filtering to ASA for rich and scalable policy rule automation
- C. complex network design and topology dependent segmentation using Security Group
- D. Segmentation using Security Group is topology dependent and offloads filtering to ASA for rich and scalable policy rule automation.

Correct Answer: B

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#### QUESTION 7

Which option can be a source of PI Assurance data?

- A. MPA on Catalyst 6500 Series Switches
- B. Catalyst 3850 Series Switch interface status
- C. NetFlow on Catalyst 4500 Series Switch

- D. ISE client join statistics
- E. WLC SNMP traps

Correct Answer: C

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#### QUESTION 8

If customers want to automate and simplify the deployment of one or more new Cisco Catalyst switches, which feature should they use?

- A. Cisco Smart Install
- B. Cisco Smart Deploy
- C. Cisco Auto Deploy
- D. Cisco Auto Config

Correct Answer: A

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#### QUESTION 9

When Cisco Catalyst 3850 Switches are implemented in a stack configuration, which command is used to verify the role of each switch in the stack, and what are the two roles supported?

- A. show switch stack role; active/standby
- B. show switch detail; active/standby
- C. show switch member; master/member
- D. show stack detail; master/member

Correct Answer: B

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#### QUESTION 10

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.

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