500-451

Enterprise Network Unified Access Essentials

DEMO

QUESTION NO: 1

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

Answer: A
Explanation:

QUESTION NO: 2

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

Answer: B
Explanation:

QUESTION NO: 3

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

Answer: C
Explanation:

QUESTION NO: 4

What is the best way to design a network to ensure that Cisco NSF operates according to specifications?

A. Ensure that all attached neighbors are Cisco NSF-aware.
B. Ensure that the local switch is the NSF master.
C. Ensure that VSS NSF is enabled.
D. Ensure that IOS ISSU is enabled.

Answer: A
Explanation:

QUESTION NO: 5

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

Answer: A,B,C
Explanation:

QUESTION NO: 6

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

Answer: C
Explanation:

QUESTION NO: 7

Which option is an advantage of using Cisco Prime Infrastructure as a network management solution?

A. single GUI interface to all Cisco network devices
B. Prime Infrastructure can also perform data center and virtualization infrastructure management.
C. Hybrid and cloud-based options allow for easy scaling to accommodate growth.
D. can be licensed for wired-only or wireless-only versions

Answer: A
Explanation:

QUESTION NO: 8

How can you customize the Home view of Prime Infrastructure?

A. Open the Administration menu, select the Dashlets option, select new Dashlet, click Add to Home View.
B. Open the Operate menu, select the Home View option, Choose Edit Home View, select new Dashlet from the list.
C. Add Dashlets and edit existing Dashlets.
D. Home view cannot be customized in Prime Infrastructure 2.0.

Answer: C
Explanation:

QUESTION NO: 9

Which installation option is available as of Prime Infrastructure 2.0?

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

Answer: C
Explanation: