Cisco

Exam Questions 350-401

Implementing and Operating Cisco Enterprise Network Core Technologies

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QUESTION 1

Which statement about agent-based versus agentless configuration management tools is true?
- A. Agentless tools require no messaging systems between master and slaves.
- B. Agentless tools use proxy nodes to interface with slave nodes.
- C. Agent-based tools do not require a high-level language interpreter such as Python or Ruby on slave nodes.
- D. Agent-based tools do not require installation of additional software packages on the slave nodes.

Answer: D

QUESTION 2

Which function does a fabric edge node perform in an SD-Access deployment?
- A. Connects the SD-Access fabric to another fabric or external Layer 3 networks
- B. Connects endpoints to the fabric and forwards their traffic
- C. Provides reachability border nodes in the fabric underlay
- D. Encapsulates end-user data traffic into LISP.

Answer: A

QUESTION 3

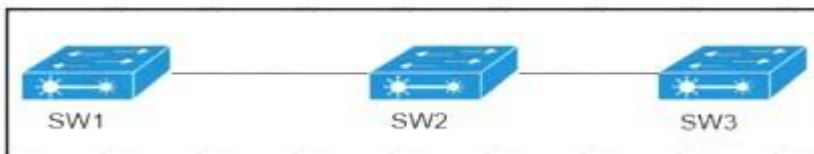Refer to this output. What is the logging severity level?
R1#Feb 14 37:15:12:429: %LINEPROTO-5-UPDOWN Line protocol on interface GigabitEthernet0/1. Change state to up
- A. Notification
- B. Alert
- C. Critical
- D. Emergency

Answer: A

QUESTION 4

Refer to exhibit.

VLANs 50 and 60 exist on the trunk links between all switches All access ports on SW3 are configured for VLAN 50 and SW1 is the VTP server Which command ensures that SW3 receives frames only from VLAN 50?
- A. SW1 (config)#vtp pruning
- B. SW3(config)#vtp mode transparent
- C. SW2(config)=vtp pruning
- D. SW1 (config >»vtp mode transparent

Answer: A

QUESTION 5

Which DNS lookup does an access point perform when attempting CAPWAP discovery?
- A. CISCO-DNA-CONTROLLER local
- B. CAPWAP-CONTROLLER local
- C. CISCO-CONTROLLER local
- D. CISCO-CAPWAP-CONTROLLER local

Answer: D

QUESTION 6

IS OSPF, which LAS type is responsible for pointing to the ASBR router?
- A. type 1
- B. type 2
- C. type 3
- D. type 4

Answer: D

QUESTION 7

Which statement about VXLAN is true?

- A. VXLAN uses TCP 35 the transport protocol over the physical data cento network
- B. VXLAN extends the Layer 2 Segment ID field to 24-bit
- C. which allows up to 4094 unique Layer 2 segments over the same network.
- D. VXLAN encapsulates a Layer 2 frame in an IP-UDP header, which allows Layer 2 adjacency across router boundaries.
- E. VXLAN uses the Spanning Tree Protocol for loop prevention.

Answer: C

Full Access

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