Vendor: CISCO

Exam Code: 642-384

Exam Name: Cisco Express Foundation for Field Engineers (CXFF)

Version: DEMO
1. What are two advantages of implementing a router on a stick? (choose two)
   A. Offers a single traffic path to alleviate congestion
   B. Uses a common network topology
   C. Provides communications between VLANs on remote switches
   D. Allows multilayer switches to perform routing
   E. Offers the highest rate of packets-per-second routing performance
   F. Allows for a single point of failure for easy management and upgrade
   **Answer:** CD

2. Which two statements best describe the wireless core feature set using autonomous access points when implementing wireless domain services?
   A. Layer2 and Layer 3 service can be configured in a Cisco Aironet autonomous AP or a Cisco integrated service router
   B. Layer2 services can be configured in a Cisco Aironet autonomous AP or a Cisco integrated service router
   C. Layer2 and Layer 3 service can be configured in a Cisco Aironet autonomous AP or controllers
   D. Layer 3 service can be configured in WLSM
   E. Layer 3 service can be configured in WLSE
   **Answer:** BC

3. What is the primary purpose of SMB Smart Designs?
   A. Assists in locating appropriate resources
   B. Provides validated commercial solutions
   C. Provides training on products, tools, and solutions
   D. Provides a direct support path for any partner issue
   E. Provides a step-by-step outline of implementation tasks required
   **Answer:** B

4. After configuring VTP, you no longer receive updates as expected. Which command can you use to verify the number of VTP advertisements being transmitted?
   A. `show vtp database`
   B. `show vtp counters`
   C. `show vtp statistics`
   D. `show vtp status`
   **Answer:** B

5. What type of antenna would be best used in a classroom environment?
   A. Omnidirectional
   B. Yagi
   C. Patch
   D. Parabolic
   **Answer:** A
6. Which three statements are correct about the IEEE 802.3af Power over Ethernet standard? (choose three)
   A. It defines a port that acts as a power source to be a PSE
   B. It defines a powered device to be a PDE
   C. It defines how a powered device is detected
   D. It defines three methods of delivering powers over Ethernet to the discovered powered device
   E. It defines five power classes to which a device may belong
   F. It defines power class 0 as being reserved for future use

Answer: ACE

7. What is the major difference between TACACS+ and RADIUS?
   A. TACACS+ runs in TCP, RADIUS operates in UDP
   B. TACACS+ runs in UDP, RADIUS operates in TCP,
   C. RADIUS encrypts the entire body of the access-request packet that is sent from the client to the server, TACACS+ encrypts only the password in the access-request packet
   D. TACACS+ and RADIUS operate on two different protocol layers

Answer: A

8. Which of these is the best definition of the Cisco Lifecycle Services approach?
   A. It defines the minimum set of services required to successfully deploy and operate a set of Cisco technologies
   B. It defines how best to price Cisco products
   C. It provides partners with a useful way to leverage Cisco resources
   D. It consists of these phases: plan, deploy, support, and troubleshoot

Answer: A

9. Which three elements can you review when examining the traffic across a network? (choose three)
   A. VPN connections
   B. Packet flows
   C. ACLs
   D. States
   E. Connections
   F. Firewalls
   G. Mainframe

Answer: BDE

10. What area two areas in which PoE can be applied? (choose two)
    A. Building management
    B. Data center management
    C. Retail video kiosks
    D. Digital telephony
E virtual networks

Answer: AC