



**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 to verify the number of VTP advertisement being transmitted?

A show vtp database

B show vtp counters

C show vtp statistics

D show vtp status

**Answer:B**

5 which 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 techonlogys

B it defines how best to price cisco products

C it provides partners with a useful way to leverage cisco resource

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**