**Exam Code:** 642-372

**Exam Name:** Cisco Express Foundation for Systems

Engineers

Vendor: CISCO

Version: DEMO

## Part: A

1: What is one benefit of the Cisco anti-X defense strategy?

A.applications security

B.virtual firewall protection

C.security events correlation for proactive response

D.malware, virus, and worm mitigation

**Correct Answers: D** 

2: Cisco Software Advisor allows you to search either for software that is compatible with your hardware or for software with the specific features you need. Identify two items that are only available for selection when searching for specific features? (Choose two.)

A.Category

B.Type

C.Series

D.Model

E.OS

F.Engine/CPU

**Correct Answers: E F** 

3: Your company has two primary divisions: Products and Services. The Products division is on network 150.10.64.0/21. The Services division is on network 150.10.72.0/21. You want to summarize both networks into one routing statement.

Which IP address and subnet mask combination would most efficiently accomplish this?

A.150.10.64.0/21

B.150.10.64.0/22

C.150.10.64.0/20

D.150.10.0.0./16

**Correct Answers: C** 

4: Which Cisco SDM feature allows you to specify whether you want SDM files installed on your

PC or on your router?

A.InstallShield Wizard

**B.Cisco SDM Express Wizard** 

C.Cisco SDM Image Manager

D.Create Connection Wizard

**Correct Answers: A** 

5: Which two of these statements best describe fast secure roaming for the wireless core feature set using autonomous access points? (Choose two.)

A.It is compatible with all wireless clients.

B.It reduces roaming latency through reduced client RF channel scanning enhancements.

C.It reduces roaming latency to targeted times of less than 75ms.

D.Roaming occurs without reauthentication through a centralized RADIUS server.

E.It is enabled through WLSE deployment.

Correct Answers: B D

6: Wi-Fi Protected Access was an interim step on the way to the more secure WPA2. What was added in WPA2 to make it more secure?

A.PEAP

**B.EAP-FAST** 

C.AES encryption

D.Rivest Cipher 4 encryption

**Correct Answers: C** 

7: Refer to the exhibit. Deploying integrated services on the Cisco ISR Router can help reduce network cost and complexity by integrating which four of these features on the ISR? (Choose four.)

A.firewall and VPN

B.IP telephony and voice mail

C.Secure Access Control Server

D.LAN switching and Wireless LAN

E.IPS

F.Anomaly Guard and Detection

Correct Answers: A B D E

8: Which two of these statements best describe the benefits of the Cisco Compatible Extensions Program? (Choose two.)

A.offers a feature-rich implementation alternative to Wi-Fi certification

B.accelerates the availability of innovative features while maintaining interoperability

C.provides innovative features only on Cisco's wireless client adapters

D.provides an evolving set of specifications for interoperability

E.eliminates the need for testing by providing innovative features to wireless client vendors through a one-time license fee

Correct Answers: B D

9: On what lower-level transport protocol does CiscoWorks LAN Management Solution rely on and why?

A.TCP, because CiscoWorks LAN Management requires that packets require the reliability in the network

B.UDP, because CiscoWorks LAN Management is an application that does not require the reliability of TCP

C.IP, because CiscoWorks LAN Management requires the reliability of IP packets

D.UDP, because CiscoWorks LAN Management requires the reliability of UDP's detection of lost packets and retransmission

E.TCP, because CiscoWorks LAN Management does not require detection and retransmission of lost packets

**Correct Answers: B** 

10: Which CiscoWorks component would most help you locate end-station connections at the access switch level quickly?

A.CiscoView

B.Resource Manager Essentials

C.Device Fault Manager

D.Campus Manager

Correct Answers: D