

## 642-382 Optical

### Cisco

**Practice Exam:** 642-382 Exams

**Exam Number/Code:** 642-382

**Exam Name:**

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Exam : Cisco 642-382

Title : Cisco Express Foundation for Field Engineers

1. Which three are different types of STP inconsistencies in a Layer 2 network? (Choose three.)

- A. MAC inconsistency
- B. root inconsistency
- C. EtherChannel inconsistency
- D. type inconsistency
- E. PVID inconsistency
- F. vendor inconsistency

Answer: BCD

2. Refer to the exhibit.

R2 is always in the init state. Which two statements are correct? (Choose two.)

- A. R2 is seeing hello packets from R1.
- B. R2 is not seeing hello packets from R1.
- C. The exchanging of data between R1 and R2 is occurring because each is sending hello packets.
- D. Two-way communication has not been established between R1 and R2 because R2 is not seeing its router ID in the hello packets that it is receiving from R1.
- E. R2 has an access list defined for S0 that is blocking an OSPF multicast IP address of 224.0.0.5.

Answer: AD

3. A wireless autonomous 1200 access point running core feature set in root mode has its SSID set to Factory\_floor and provides connection to a repeater access point with its SSID set to Factory\_floor. If the root-mode access point is using channel 11, which channel will the repeater access point use?

- A. channel 11
- B. channel 1 or 6
- C. any nonoverlapping channel
- D. The root access point and the repeater will negotiate this setting.

Answer: A

4. Which command assigns a cost value of "17" to a switch port?

- A. spanning-tree interface fastethernet 5/8 17
- B. spanning-tree portcost 17
- C. spanning-tree port cost 17
- D. spanning-tree vlan 1 cost 17

Answer: D

5. Refer to the exhibit. A company has just set up an e-commerce webhost on the DMZ. It was designed so that partners can enter their equipment orders via a secure interface on a security appliance. The first time a partner tried to access the e-commerce webhost at <http://172.16.1.2>, the partner could not gain access to the webhost. After reviewing the network diagram, the Cisco Adaptive Security Device Manager translation table, and Cisco ASDM access list configuration shown in the exhibit, what did the corporate network administrator determine to be the cause of the problem?

- A. The pnet static translation entry is not configured correctly.
- B. The URL that the partner is using is not configured correctly.

C. The pnet-access access list is not configured correctly.

D. The pnet global address is not configured correctly.

Answer: B

6. In what location is it recommended that the Cisco Catalyst 6500 Series WLSM be placed?

A. distribution layer

B. core layer

C. access layer

D. network management functional module

Answer: A

7. Which two statements are correct about OSPF in a multiarea environment? (Choose two.)

A. OSPF will by default summarize routing updates between areas.

B. OSPF requires the use of the area range configuration command only when nondefault summarization is required.

C. OSPF ABR routers are needed only at the boundary of another OSPF area.

D. OSPF uses wildcard masks in the network statements but subnet masks in the area range statements.

E. OSPF requires that all areas have a least one ASBR.

Answer: CD

8. Which network management tool is designed to allow businesses to manage up to 40 devices?

A. CiscoWorks Unrestricted

B. CiscoWorks SNMS

C. Campus Manager

D. Resource Management Essentials

Answer: B

9. Refer to the exhibit. The tables contain information from the Cisco Router and Security Device Manager configurations of Router A and Router B. Traffic between Host 1 and Host 2 is not successfully establishing the site-to-site VPN between Router A and Router B.

What is the mostly likely cause of this fault?

A. Router A is using a standard IP ACL (100-149) while Router B is using a Turbo ACL (150?99).

B. The IKE encryption methods on the two routers are different.

C. The IPSec policy map names on the two routers are different.

D. The IPSec rules on the two routers are not permitting the correct interesting traffic.

Answer: B

10. You are migrating the network design from using point security products (perimeter router, firewall, VPN router, IPS) to an integrated security solution using Cisco ISR. During the migration process, you determine that you need to improve VPN performance. What can you do?

A. upgrade the Cisco IOS image on the ISR to the V3PN bundle

B. increase the RAM on the ISR

C. install AIM-VPN EPII-PLUS on the ISR

D. enable transparent tunneling using IPSec over TCP

Answer: C

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