

Vendor:Cisco

**Exam Code:**200-310

Exam Name: Designing for Cisco Internetwork

**Solutions** 

Version: Demo

### **QUESTION 1**

Which item is not a true disadvantage of the full-mesh topology?

- A. Central hub router represents a single point of failure in the network.
- B. High level of complexity to implement.
- C. Large number of packet replications required.
- D. High costs due to number of virtual circuits.

Correct Answer: A

### **QUESTION 2**

The network-design process is limited by many external constraints. Which origins are of these constraints?

- A. Technological, worldwide standards, social, and managerial
- B. Technological, political, social, and economical
- C. Technological, cost, social, and economical
- D. Managerial, political, social, and economical

Correct Answer: B

# **QUESTION 3**

Which design is the recommended geometric design for routed topologies?

- A. linear
- B. triangular
- C. rectangular
- D. circular

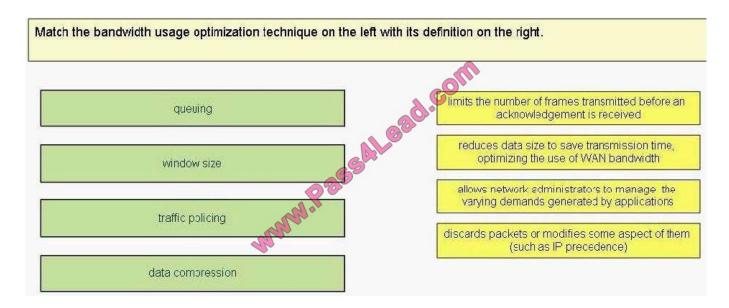
Correct Answer: B

### **QUESTION 4**

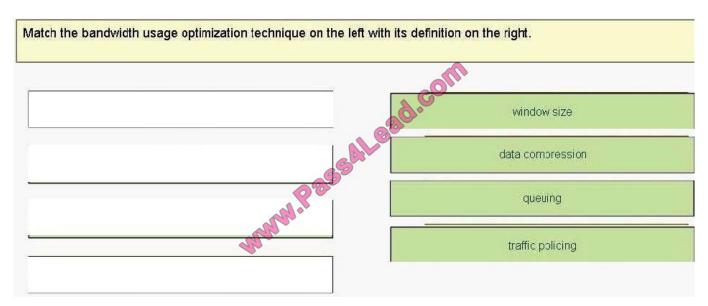
DRAG DROP

Match the bandwidth usage optimization technique on the left with its definition on the right.

Select and Place:



#### Correct Answer:



+ limits the number of frames transmitted before an acknowledgement is received: window size+ reduces data size to save transmission time, optimizing the use of WAN bandwidth: data compression+ allows network administrators to manage the varying demands generated by applications: queuing+ discards packets or modifies some aspect of them (such as IP precedence): traffic policing

## **QUESTION 5**

What are the three primary functions of the distribution layer of the campus network design hierarchy? (Choose three.)

- A. provide end-user connectivity
- B. provide high speed transport
- C. provide QoS services
- D. enforce security policies

| E. provide WAN connections  |
|---|
| F. connect access devices to the core backbone  |
| Correct Answer: CDF   |
|   |
| QUESTION 6  |
| Which DHCP option do you need to configure to ensure that an LWAP can communicate with the Cisco WLC in a different subnet?                                     |
| A. 7  |
| B. 19   |
| C. 43   |
| D. 150  |
| Correct Answer: C   |
|   |
| QUESTION 7  |
| If a teleworker is required to access the branch office via a secure IPSEC VPN connection, which technology is recommended to provide the underlying transport? |
| A. ISDN   |
| B. Metro Ethernet   |
| C. Frame Relay  |
| D. ADSL   |
| E. ATM  |
| Correct Answer: D   |
|   |
| QUESTION 8  |
| 40E3 HOR U  |
| Which statement about VSS is true?  |
|   |
| Which statement about VSS is true?  |
| Which statement about VSS is true?  A. It has two control planes.   |

Correct Answer: D

# **QUESTION 9**

Refer to the exhibit. Which component of network virtualization architecture is shown?

VLAN/.1Q GRE VRF-Lite MPLS ACL

- A. access control
- B. network services virtualization
- C. policy enforcement
- D. path isolation

Correct Answer: D

# **QUESTION 10**

What phase of Cisco\\'s PPDIOO is the final test of the appropriateness of the design?

- A. Operate
- B. Optimize
- C. Design
- D. Implement

Correct Answer: A

### **QUESTION 11**

Which type of DSL does residential service use?

- A. VDSL
- B. SDSL
- C. IDSL
- D. ADSL

| Correct Answer: | D |
|-----------------|---|
|-----------------|---|

# **QUESTION 12**

SNMP is short for Simple Network Management Protocol. Which version or versions of SNMP specify security extensions as part of the protocol definition?

- A. SNMPv2
- B. SNMPv4
- C. SNMPv3
- D. SNMPv1

Correct Answer: C

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