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642-873

Designing Cisco network Service Architectures (ARCH)

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QUESTION NO: 1

You are the network consultant from Cisco.com. Please point out which Layer 2 access designs does not support VLAN extensions?

- A. FlexLinks
- B. loop-free U
- C. looped square
- D. looped triangle

Answer: B

QUESTION NO: 2

Which typical enterprise campus requirement ensures that the network supports the required applications and that data flows within the required time frames?

- A. availability
- B. performance
- C. functionality
- D. manageability

Answer: B

QUESTION NO: 3

You are the Cisco Network Designer in Cisco.com. Which of these is a Layer 2 transport architecture that provides packet-based transmission optimized for data based on a dual ring topology?

- A. DynamicTrunking Protocol
- **B. Resilient Packet Ring**
- C. Synchronous Digital Hierarchy
- D. Coarse Wave Division Multiplexing

Answer: B

QUESTION NO: 4

What two choices can you make when redundancy is required from a branch office to a regional office?

(Choose two.)

- A. multiple Frame Relay PVCs
- B. dualWan links to the regional office
- C. dualWan links to another branch office
- D. single links one to the regional office and one to another branch office

Answer: B,D

QUESTION NO: 5

Which one is not the feature of the Cisco Unified Wireless Network architecture?

- A. network unification
- B. remote access
- C. mobility services
- D. network management

Answer: B

QUESTION NO: 6

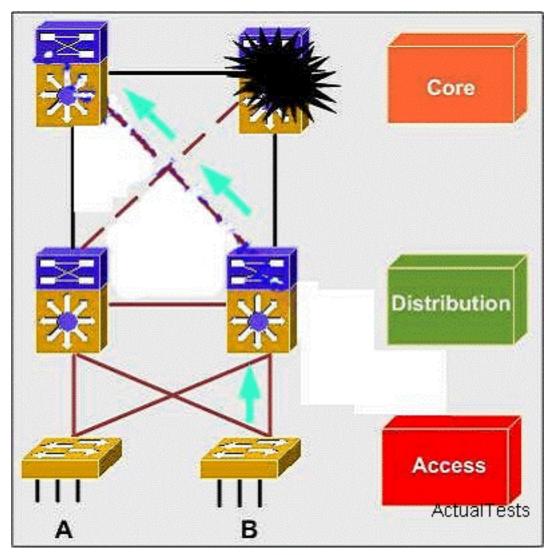
What type of Call Admission control in CallManager allows for limits to the bandwidth consumed by active calls?

- A. regions
- B. partitions
- C. locations
- D. device Pools

Answer: C

QUESTION NO: 7

Which two of these are correct regarding the recommended practice for distribution layer design based on the following configuration?



- A. use a Layer 2 link between distribution switches
- B. use a Layer 3 link between distribution switches
- C. use a redundant link to the core
- D. use a Layer 3 link between distribution switches with route summarization

Answer: C,D

QUESTION NO: 8

Which VPN management feature would be considered to ensure that the network had the least disruption of service when making topology changes?

- A. dynamic reconfiguration
- B. path MTU discovery
- C. auto setup
- D. remote management

Answer: A