



Cisco

200-310 Exam

Cisco Designing for Cisco Internetwork Solutions Exam

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Version: 22.0

Question: 1

Which option is one of the methods that Cisco routers and switches can use to share information between directly connected devices on a regular basis?

- A. NetFlow
- B. ARP
- C. NHRP
- D. CDP

Answer: D

Question: 2

While designing a highly resilient infrastructure, which layer is typically a single point of failure?

- A. internet
- B. WAN
- C. distribution
- D. access

Answer: D

Question: 3

Which route source has a lower administrative cost than BGP?

- A. RIP
- B. a connected interface
- C. OSPF
- D. an IBGP route

Answer: B

Question: 4

DRAG DROP

Drag the descriptions on the left to the matching design category on the right.

enables a quick response to a design request	Top-Down [] []
gives the big picture to the organization and designer	
incorporates organizational requirements	Bottom-Up [] []
facilitates designs based on previous experience	

Answer:

Top-Down

- gives the big picture to the organization and designer
- incorporates organizational requirements

Bottom-Up

- enables a quick response to a design request
- facilitates designs based on previous experience

Question: 5

A small business owner has 200 staff members that occupy two floors of a building. The owner wants to reduce the network infrastructure costs without losing too much network resiliency and scalability. Which option meets these requirements?

- A. Combine access and core layers into one layer and keeping all other layers
- B. Combine access and distribution layers into one layer and keep all other layers

- C. Exclude access and distribution layer switches and connect everything to redundant core switches
- D. Combine core and distribution layers into one layer and keep all other layers.

Answer: D

Question: 6

Which key feature does a modular design approach provide?

- A. performance
- B. manageability
- C. efficiency
- D. fault isolation

Answer: C

Question: 7

An organization must decide which routing protocol to use throughout its network. If routing is performed at the access layer, which factor must the organization consider?

- A. reduced network scalability when introducing numerous switch blocks into the routing table
- B. centralized management of ACLs at the distribution layer
- C. reliability when implementing routing over STP at the access layer
- D. performance differences between core, distribution, and access layer equipment

Answer: D

Question: 8

When designing enterprise networks, which two elements help to achieve IP routing efficiency? (Choose two)

- A. using two different IGP protocols
- B. supernetting
- C. static routing
- D. hierarchical addressing
- E. dynamic IP addressing

Answer: BD

Question: 9

Which statement about route summarization is true?

- A. Summarization is supported by every routing protocol
- B. EIGRP can be configured to automatically summarize VLSM networks.
- C. When it is implemented routing tables are smaller
- D. ACLs can be applied to automatically summarize routes.

Answer: C

Question: 10

Which two features are benefits of a modular network design"? (Choose two)

- A. higher scalability
- B. intelligent network services
- C. ease of troubleshooting
- D. end-to-end security
- E. improved fault isolation

Answer: AC

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