



**Cisco**

**500-452 Exam**

**Enterprise Networks Core and WAN Exam**

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QUESTIONS & ANSWERS  
**DEMO VERSION**  
*(LIMITED CONTENT)*

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**Question: 1**

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What are the three architectural building blocks of the enterprise WAN? (Choose three.)

- A. regional WAN
- B. MAN
- C. LAN
- D. WAN core
- E. data center interconnect
- F. virtual overlay

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**Answer: A,B,D**

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**Question: 2**

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What is one example of a typical enterprise WAN deployment model?

- A. single or dual MPLS VPN
- B. Frame Relay
- C. VPN
- D. hub and spoke

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**Answer: A**

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**Question: 3**

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DMVPN builds tunnels in which two ways? (Choose two.)

- A. statically
- B. randomly
- C. by requiring IKEv2
- D. by using dynamic spoke to spoke
- E. by using multipoint hub to spoke
- F. by using full mesh

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**Answer: D,E**

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**Question: 4**

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Which option is suited only for private IP network infrastructures?

- A. GETVPN
- B. IPsec
- C. L2TP

- D. FlexVPN
- E. DMVPN

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**Answer: A**

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**Question: 5**

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Which option does FlexVPN leverage?

- A. IKEv1
- B. IKEv2
- C. IKEv3
- D. IKEv1 and IKEv2

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**Answer: B**

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**Question: 6**

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What is the logical encapsulation of an IP packet when attempting to hide its contents?

- A. package
- B. tunnel
- C. protocol
- D. message

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**Answer: B**

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**Question: 7**

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Which tunneling technology is used in the Cisco IWAN solution?

- A. DMVPN
- B. IP-only LAN-like service
- C. VPLS
- D. GRE
- E. NHRP
- F. L2TP

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**Answer: A**

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**Question: 8**

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Which routing protocol is typically used to peer with an MPLS provider?

- A. RIP
- B. EIGRP

- C. IGP
- D. eBGP

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**Answer: D**

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**Question: 9**

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Which set of actions is an element of QoS?

- A. sorting and packing
- B. classification and queuing
- C. queuing and tracking
- D. dropping and classification

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**Answer: B**

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**Question: 10**

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Which process sorts traffic and can expedite or drop traffic according to a defined policy?

- A. behavioral modeling
- B. provisioning, monitoring, and management
- C. queuing and WRED
- D. NBAR

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**Answer: C**

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**Question: 11**

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Cisco NCE is a component of Cisco ISR G2. Which other product is an example of an NCE?

- A. Cisco multiservice blade
- B. Cisco UCS C-Series server
- C. Cisco Services Ready Engine
- D. Cisco UCS E-Series server

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**Answer: D**

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