



300-420^{Q&As}

Designing Cisco Enterprise Networks (ENSLD)

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QUESTION 1

DRAG DROP

Drag and drop the functions from the left onto the Cisco SD-WAN components that perform them on the right.

Select and Place:

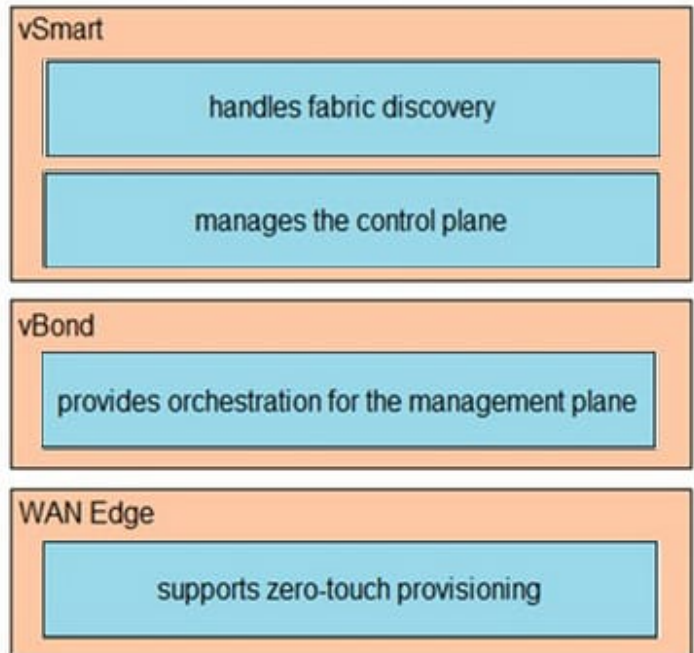
Answer Area

provides orchestration for the management plane	vSmart
supports zero-touch provisioning	
handles fabric discovery	vBond
manages the control plane	
	WAN Edge

Correct Answer:



Answer Area



QUESTION 2

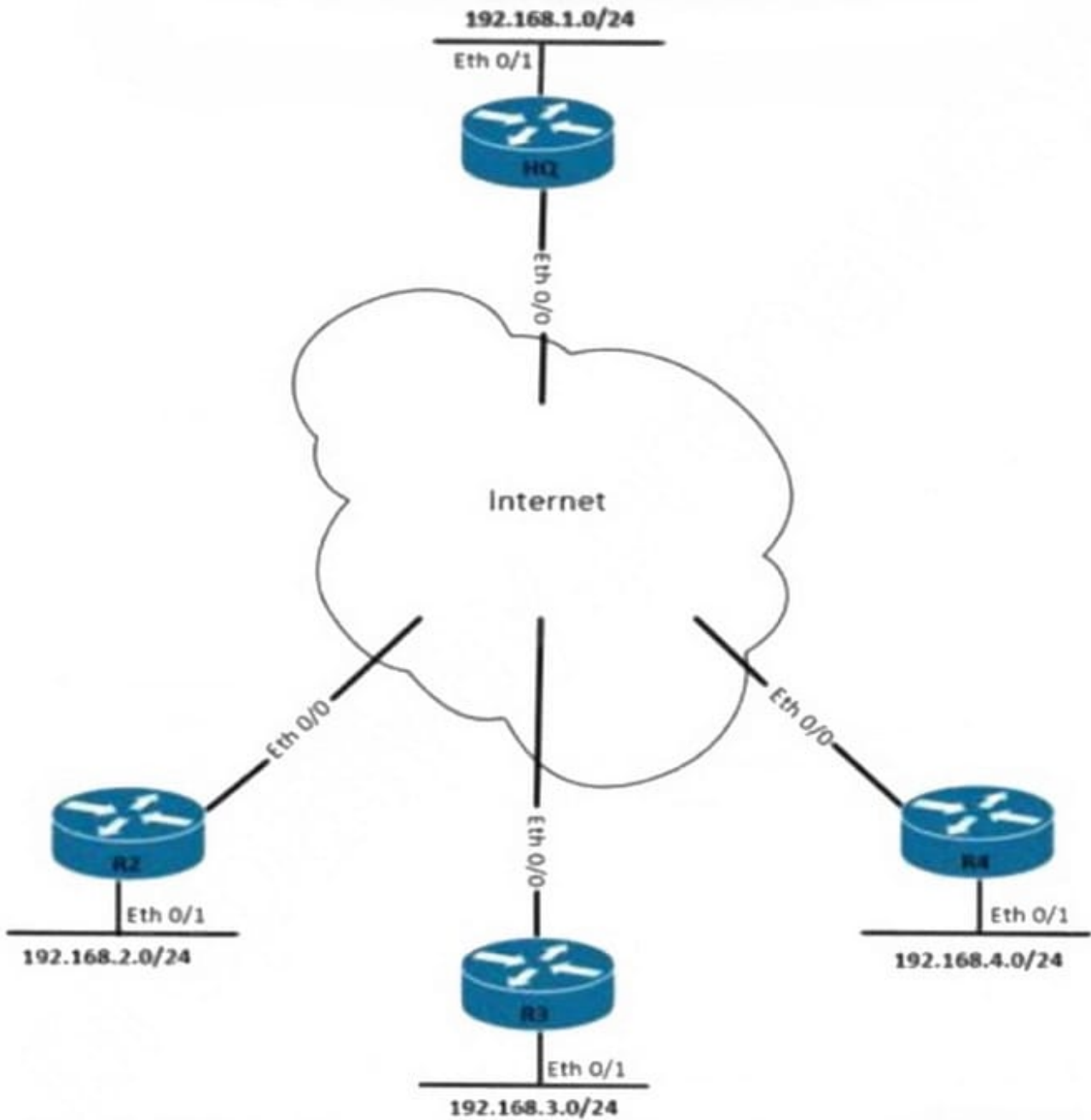
When a first hop redundancy solution is designed, which protocol ensures that load balancing occurs over multiple routers using a single virtual IP address and multiple virtual MAC addresses?

- A. GLBP
- B. IRDP
- C. VRRP
- D. HSRP

Correct Answer: A

QUESTION 3

Refer to the exhibit.



An engineer is designing a Layer 2 campus network. The design must support fast convergence and leverage as much bandwidth as possible between layers. Distribution switches do support VSS; unfortunately, not all routing protocols are available for use due to license limitations. Which solution must the engineer choose?

- A. EtherChannel
- B. MEC
- C. RSTP
- D. ECMP

Correct Answer: B



QUESTION 4

An engineer is upgrading a company's main site to include a connection to a second ISP. The company will receive full Internet routing tables from both ISPs via BGP. The engineer must ensure that the company does not become a transit autonomous system. Which solution should be included in this design?

- A. Tag incoming routes from both ISPs with BGP community no-export.
- B. Lower the MED for updates sent to the secondary ISP.
- C. Use a route-map to prevent all prefixes from being advertised to either ISP.
- D. Modify the local-preference for routes incoming from the primary ISP.

Correct Answer: A

QUESTION 5

A customer is discussing QoS requirements with a network consultant. The customer has specified that end-to-end path verification is a requirement. Which QoS solution meets this requirement?

- A. IntServ model with RSVP to support the traffic flows
- B. DiffServ model with PHB to support the traffic flows
- C. marking traffic at the access layer with DSCP to support the traffic flows
- D. marking traffic at the access layer with CoS to support the traffic flows

Correct Answer: A

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