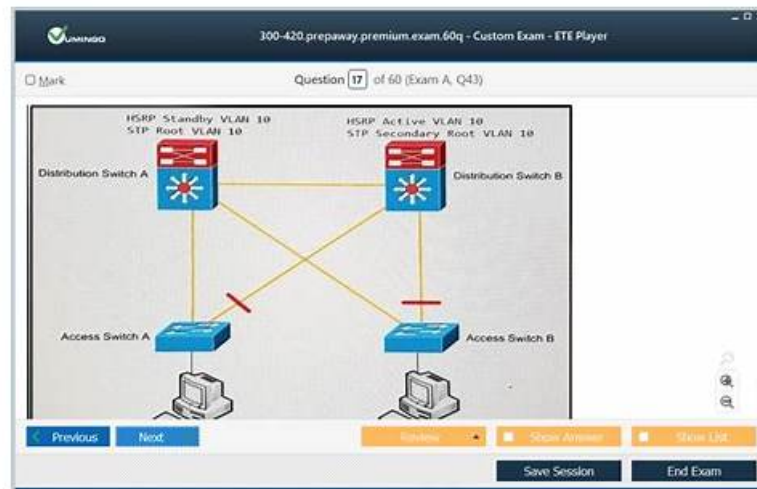


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Advanced Routing and Addressing Solutions

About 25% of the exam content is covered in this domain, and the candidates have to perform their skills in the following tasks:

- Creating the structured addressing strategies for both IPv6 & IPv4;
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Cisco Designing Cisco Enterprise Networks Sample Questions (Q26-Q31):

NEW QUESTION # 26

When designing interdomain multicast, which two protocols are deployed to achieve communication between multicast sources and receivers? (Choose two.)

- A. MSDP
- B. IGMPv2
- C. MP-BGP
- D. BIDIR-PIM
- E. MLD

Answer: A,E

NEW QUESTION # 27

Which two techniques improve the application experience in a Cisco SD-WAN design? (Choose two.)

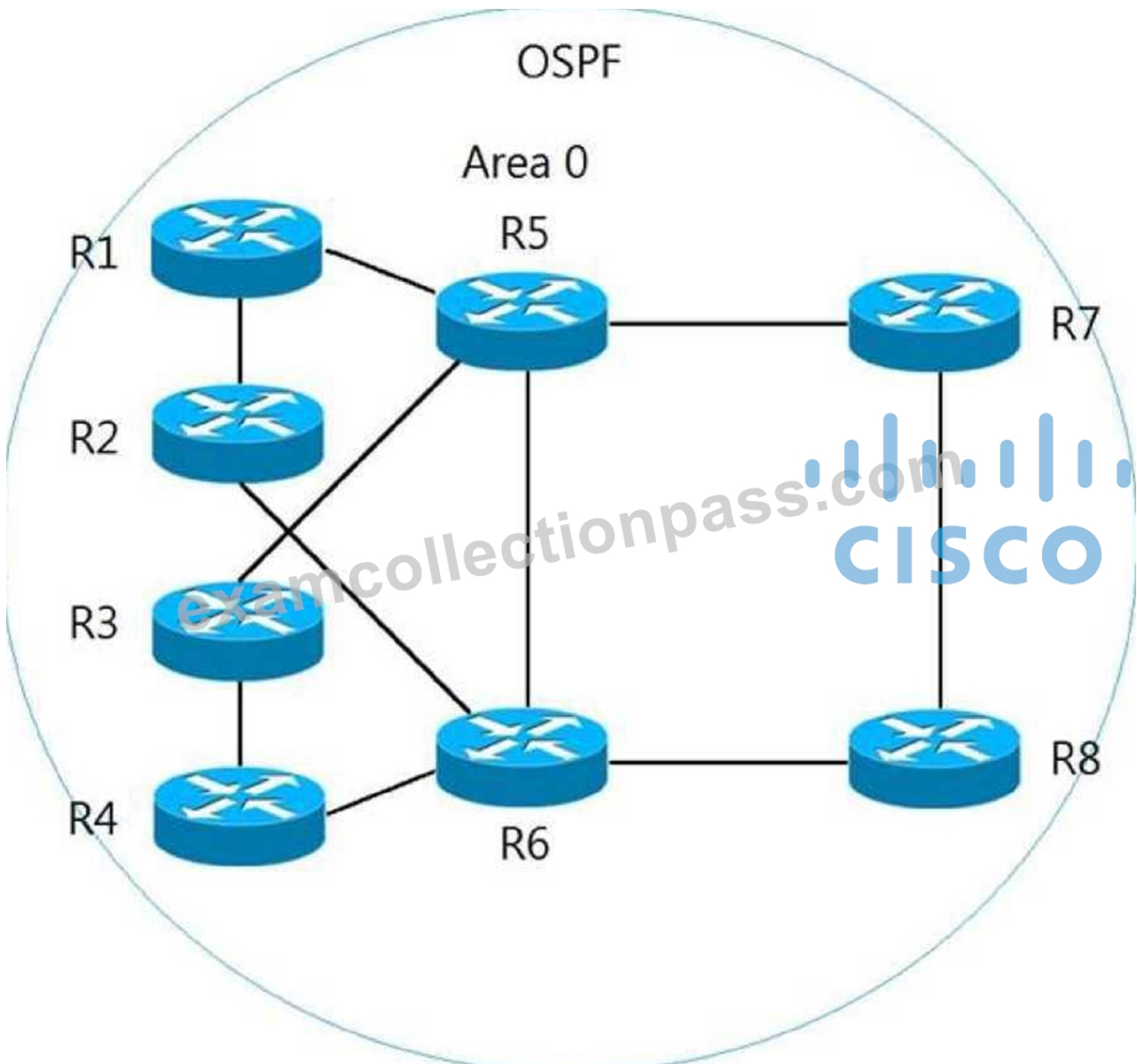
- A. utilizing forward error correction
- B. implementing Cisco Umbrella
- C. utilizing quality of service
- D. implementing a stateful application firewall
- E. implementing AMP

Answer: A,C

Explanation:

<https://www.cisco.com/c/dam/en/us/solutions/collateral/enterprise-networks/sd-wan/nb-06-cisco-sd-wan-ebook-cte-en.pdf> slide 33

NEW QUESTION # 28



Refer to the exhibit. All routers currently reside in OSPF area 0. The network manager recently used R1 and R2 as aggregation routers for remote branch locations and R3 and R4 for aggregation routers for remote office locations. The network has since been suffering from outages, which are causing frequent SPF runs. To enhance stability and introduce areas to the OSPF network with the minimal number of ABRs possible, which two solutions should the network manager recommend? (Choose two.)

- A. a new OSPF area for R1 and R2 connections, with R1 and R2 as ABRs
- B. a new OSPF area for R3 and R4 connections, with R3 and R4 as ABRs
- C. a new OSPF area for R1 and R2 connections, with R5 and R6 as ABRs
- D. a new OSPF area for R1, R2, R3, and R4 connections, with R1, R2, R3, and R4 as ABRs
- E. a new OSPF area for R3 and R4 connections, with R5 and R6 as ABRs

Answer: C,E

NEW QUESTION # 29

Drag and drop the steps WAN Edge performs when on-boarded into the Cisco SD-WAN overlay from the left into the order they are completed on the right.

Answer Area

WAN Edge authenticates to vBond.	Step 1
WAN Edge establishes an OMP session to vSmart.	Step 2
WAN Edge establishes a secure connection to vManage and vSmart.	Step 3
WAN Edge establishes IPsec connections to other TLOC locations.	Step 4

Answer:

Explanation:

Answer Area	
WAN Edge authenticates to vBond.	WAN Edge authenticates to vBond.
WAN Edge establishes an OMP session to vSmart.	WAN Edge establishes a secure connection to vManage and vSmart.
WAN Edge establishes a secure connection to vManage and vSmart.	WAN Edge establishes an OMP session to vSmart.
WAN Edge establishes IPsec connections to other TLOC locations.	WAN Edge establishes IPsec connections to other TLOC locations.

Explanation:

Table Description automatically generated with low confidence

Answer Area

	WAN Edge authenticates to vBond.
	WAN Edge establishes a secure connection to vManage and vSmart.
	WAN Edge establishes an OMP session to vSmart.
	WAN Edge establishes IPsec connections to other TLOC locations.

NEW QUESTION # 30

Which component is part of the Cisco SD-Access overlay architecture?

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