



300-420^{Q&As}

Designing Cisco Enterprise Networks (ENSLD)

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QUESTION 1

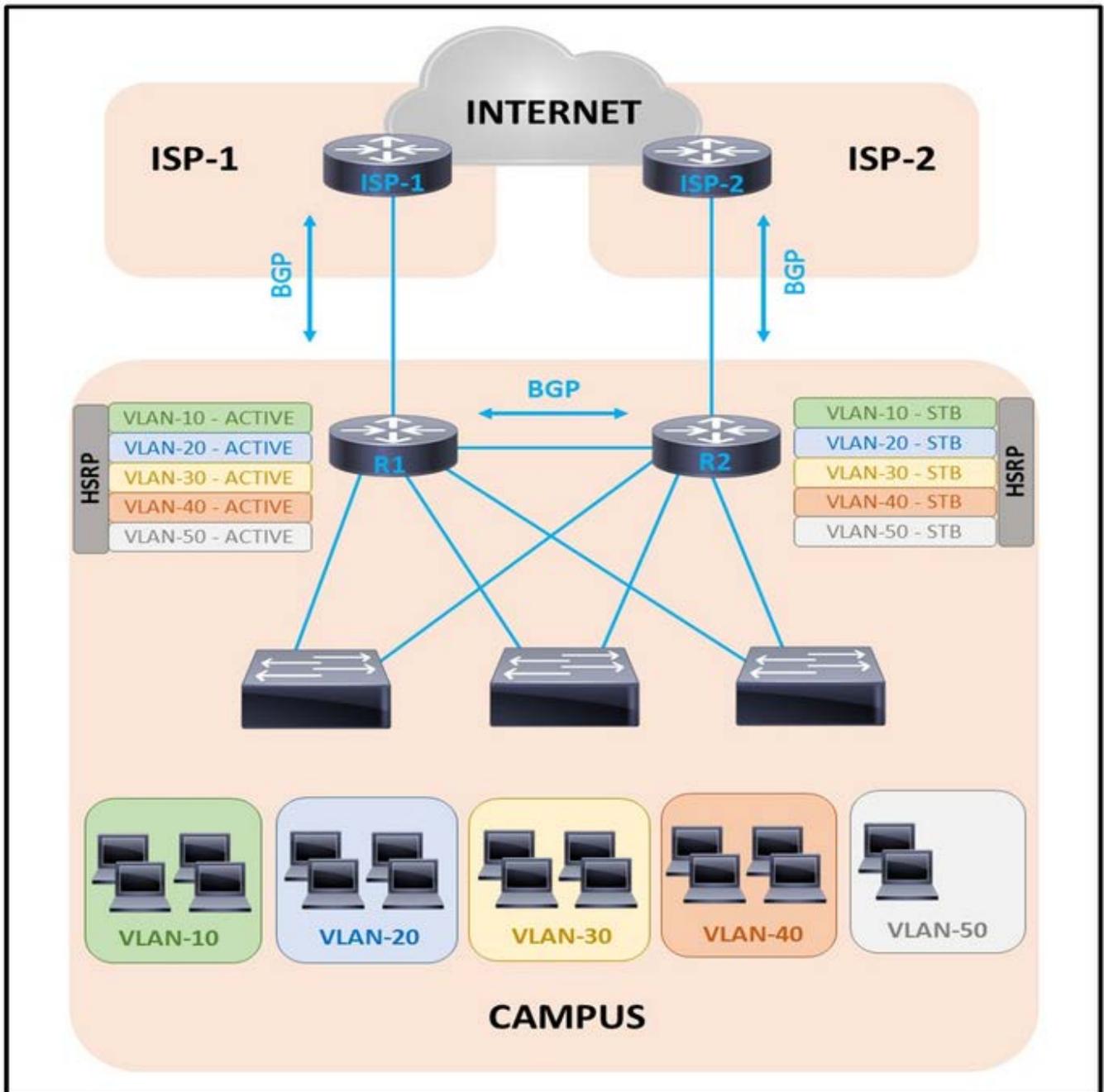
Which are two Cisco recommendations that demonstrates SDA? (Choose two.)

- A. Focus on business benefits.
- B. Be sure you explain the major technologies such as VXLAN and LISP in depth.
- C. Show the customer how to integrate ISE into DNA Center at the end of the demo.
- D. Keep the demo at a high level.
- E. Use the CLI to perform as much of the configuration as possible.

Correct Answer: AD

QUESTION 2

Refer to the exhibit.



A customer is running HSRP on the core routers. Over time the company has grown and requires more network capacity. In the current environment, some of the downstream interfaces are almost fully utilized, but others are not. Which solution improves the situation?

- A. Make router R2 active for half of the VLANs.
- B. Add more interfaces to R1 and R2.
- C. Configure port channel toward downstream switches.
- D. Enable RSTP on the downstream switches.

Correct Answer: A



QUESTION 3

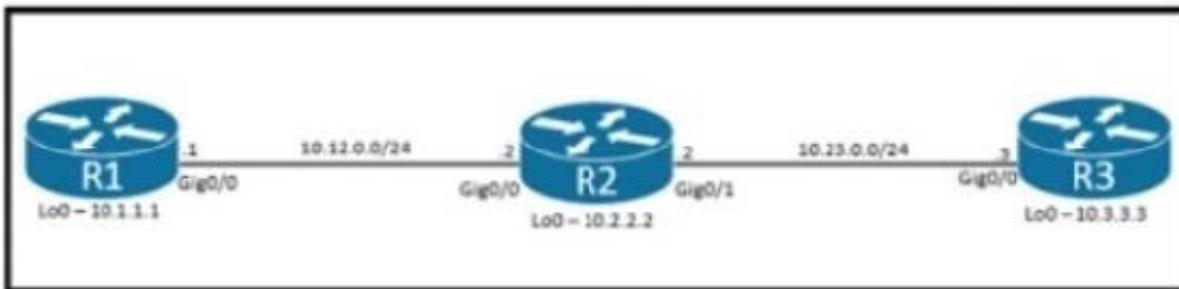
What is a benefit of using VRRPv3 as compared to VRRPv2?

- A. VRRPv3 supports IPv4 and IPv6
- B. VRRPv3 supports authentication
- C. VRRPv3 supports preemption
- D. VRRPv3 supports stateful switchover

Correct Answer: A

QUESTION 4

Refer to the exhibit



A customer requires maximum uptime for the data plane between R1 and R3 running OSPF

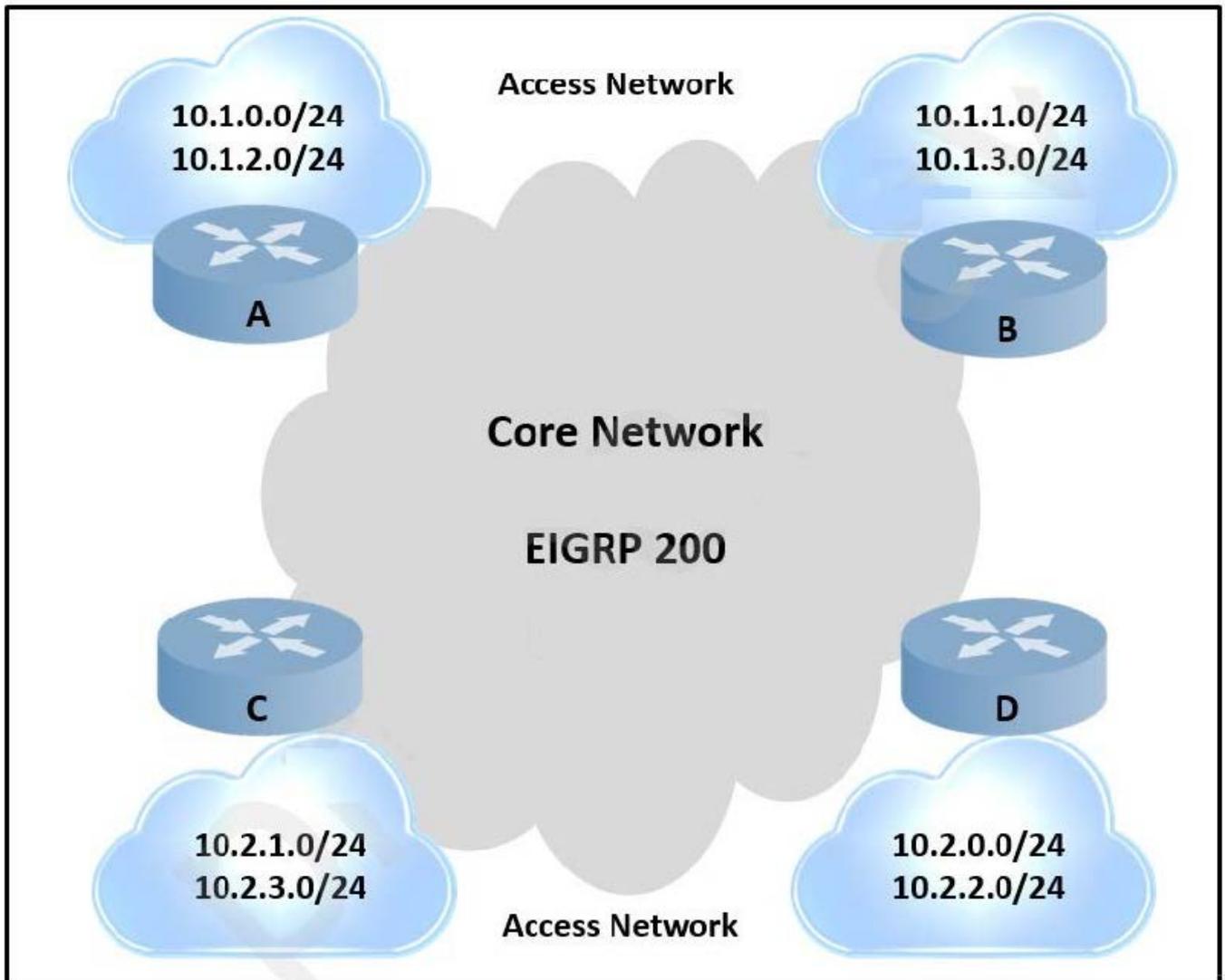
Which solution must the design include for high availability if the routing process on R2 requires maintenance?

- A. BFD on all routers
- B. nonstop forwarding on R1 and R3
- C. nonstop forwarding on R3 only
- D. graceful restart on all routers

Correct Answer: B

QUESTION 5

Refer to the exhibit.



An engineer is designing a routing solution for a customer. The design must ensure that a failure of network 10.1.0.0/24, 10.1.2.0/24, 10.2.1.0/24, or 10.2.3.0/24 does not impact the core. It also requires fast convergence time during any link failover in the core or access networks.

Which solution must the engineer select?

- A. Add aggregation layer between core and access networks.
- B. Enable graceful restart on routers A and C.
- C. Enable FRR for the connected networks of routers A and C.
- D. Enable summarization on routers A and C.

Correct Answer: C

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