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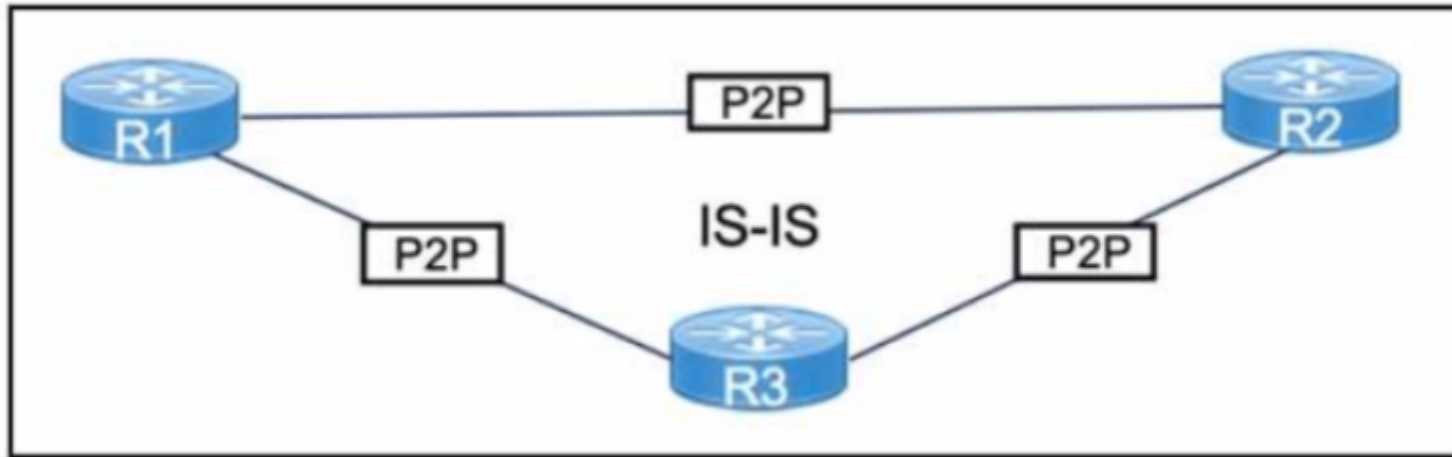
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Question 1

Question Type: MultipleChoice

Refer to the exhibit.



After a network audit a network engineer must optimize the current network convergence time. The proposed solution must consider link layer and control plane failures. Which solution meets the requirements?

Options:

A- Configure debounce timers

- B- Increase fast hello timers
- C- Implement BFD
- D- Enable LSP fast flood

Answer:

C

Question 2

Question Type: MultipleChoice

What is the most important operational driver when building a resilient and secure modular network design?

Options:

- A- Reduce the frequency of failures requiring human intervention
- B- Minimize app downtime
- C- Increase time spent on developing new features
- D- Dependencies on hardware or software that is difficult to scale

Answer:

A

Question 3

Question Type: MultipleChoice

Enterprise XYZ wants to implement fast convergence on their network and optimize timers for OSPF. However, they also want to prevent excess flooding of LSAs if there is a constantly flapping link on the network. Which timers can help prevent excess flooding of LSAs for OSPF?

Options:

- A- OSPF propagation timers
- B- OSPF throttling timers
- C- OSPF delay timers
- D- OSPF flooding timers

Answer:

B

Question 4

Question Type: MultipleChoice

Which two benefits can software-defined networks provide to businesses? (Choose two.)

Options:

- A- provides additional redundancy
- B- reduction of OpEx/CapEx
- C- reduced latency
- D- decentralized management
- E- enables innovation
- F- meets high traffic demands

Answer:

B, E

Question 5

Question Type: MultipleChoice

Which issue poses a challenge for security architects who want end-to-end visibility of their networks?

Options:

- A- too many overlapping controls
- B- too many disparate solutions and technology silos
- C- an overabundance of manual processes
- D- a network security skills shortage

Answer:

B

Question 6

Question Type: MultipleChoice

The major business applications of an enterprise are largely monolithic and hard-coded. As part of a major modernization and overhaul of the applications, the goal is to move to a modular and containerized application architecture. At the same time, decoupling from the hardware is desired to move to an on-demand provisioning. However, the CyberOps team mandated that the final architecture must provide the same security levels as an air-gapped data center. Which cloud architecture meets these requirements?

Options:

- A- IaaS
- B- private cloud
- C- PaaS
- D- hybrid cloud
- E- public cloud

Answer:

B

Question 7

Question Type: MultipleChoice

Which component of the SDN architecture automatically ensures that application traffic is routed according to policies established by network administrators?

Options:

- A- packet forwarding engine
- B- northbound API
- C- southbound API
- D- SDN controller

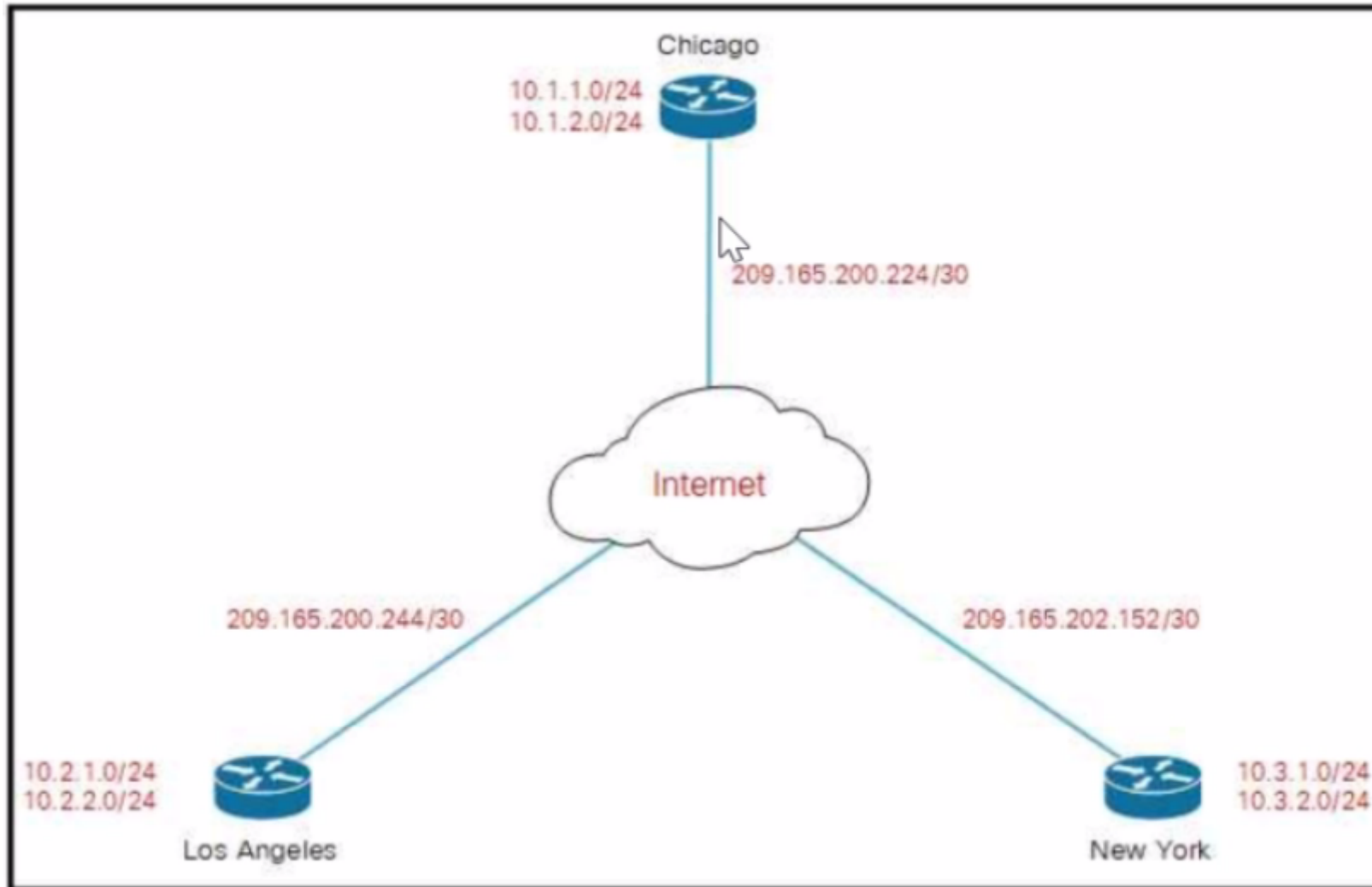
Answer:

D

Question 8

Question Type: MultipleChoice

Refer to the exhibit.



Company XYZ must design a DMVPN tunnel between the three sites Chicago is going to act as the NHS and the company wants DMVPN to detect peer endpoint failures Which technology should be used in the design?

Options:

- A- VPLS
- B- IP SLA
- C- GRE
- D- L2TPv3

Answer:

B

Question 9

Question Type: MultipleChoice

A multinational enterprise integrates a cloud solution with these objectives

- * Achieve seamless connectivity across different countries and regions
- * Extend data center and private clouds into public clouds and provider-hosted clouds

What are two outcomes of deploying data centers and fabrics that interconnect different cloud networks? (Choose two.)

Options:

- A- enhanced security
- B- data and network ownership
- C- ability to place workloads across clouds
- D- centralized visibility
- E- unidirectional workload mobility across the cloud

Answer:

A, C

Question 10

Question Type: MultipleChoice

Company XYZ is running SNMPv1 in their network and understands that it has some flaws. They want to change the security design to implement SNMPv3 in the network Which network threat is SNMPv3 effective against?

Options:

A- man-in-the-middle attack

B- masquerade threats

C- DDoS attack

D- brute force dictionary attack

Answer:

D

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