

DUMPS ARENA

Cisco Certified Design Expert Practical Exam

Cisco 352-011

Version Demo

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QUESTION NO: 1

A data center design requires monitoring of their business critical voice and video services accessed by remote locations. Which two items are applicable? (Choose two)

- A. If multiple applications share the same DSCP or CoS values, NBAR can be utilized
- B. The applications being monitored must be assigned a unique CoS value
- C. If multiple applications share the same the same DSCP or CoS values, IPFIX can be utilized
- D. The applications being monitored must be assigned a unique QoS profile
- E. The applications being monitored must be assigned unique DSCP values
- F. The reporting data must be assigned to a QoS profile to ensure accurate statistics

ANSWER: C F**QUESTION NO: 2**

What is an advantage of placing the IS-IS flooding domain boundary at the core Layer in a three-layer hierarchical network?

- A. The L1 and L2 domains can easily overlap
- B. The L2 domain is contained and more stable
- C. It can be applied to any kind of topology
- D. It reduces the complexity of the L1 domains

ANSWER: A**QUESTION NO: 3**

On a large enterprise security solution, which two options are IDS or IPS modes of operation? (Choose two)

- A. Transparent mode
- B. Routed mode
- C. Inline mode

- D. Traffic discovery mode
- E. Promiscuous mode

ANSWER: C E

QUESTION NO: 4

What are three common objectives of customers using multiple cloud providers? (Choose three)

- A. regional cloud provider access
- B. security
- C. analytics
- D. high availability
- E. feature disparity
- F. bandwidth

ANSWER: A B D

QUESTION NO: 5

When you design a network that uses IPsec, where can you reduce MTU to avoid network fragmentation?

- A. on both ends of the TCP connection
- B. on the side closest to the client
- C. on the side closest to the server
- D. in the WAN

ANSWER: A

QUESTION NO: 6

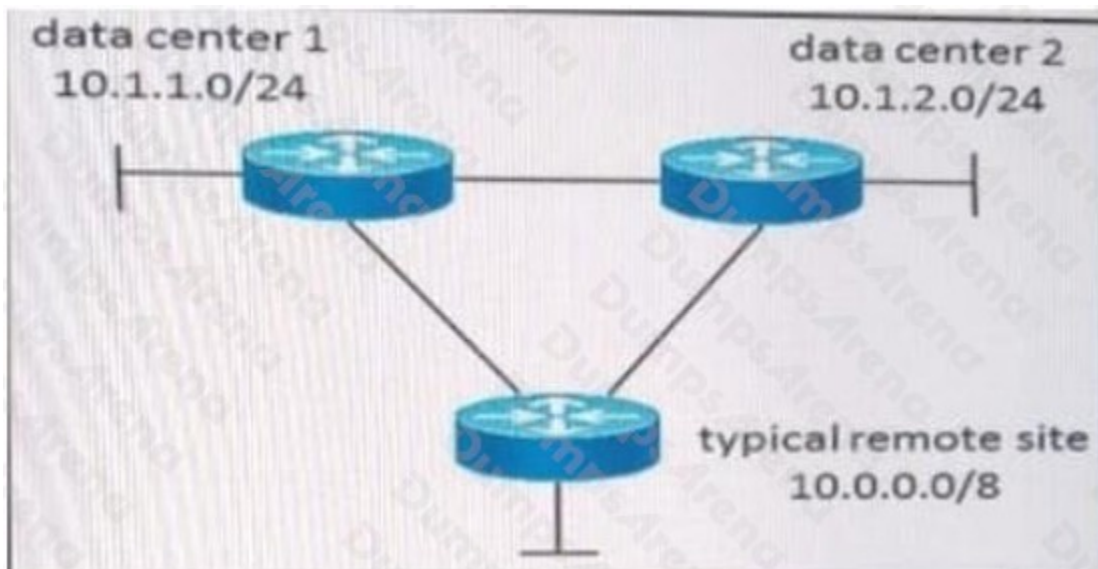
In an OSPF network with 20 routers connected together with Ethernet cabling , which topology typically takes the longest to converge?

- A. Full mesh
- B. Ring
- C. Squared
- D. Triangulated
- E. Partial mesh

ANSWER: B

QUESTION NO: 7

Refer to the exhibit.



A customer currently has a large EIGRP-based network with several remote sites attached.

All remote sites connect to the two corporate data centers, depicted as 10.1.1.0 and 10.1.2.0. The customer has experienced several network-wide failures where neighbors were stuck-in-active and had other network stability issues due to some links flapping. Which two redesign options increase stability and reduce the load on the remote site routers, still maintaining optimal routing between remote sites and the two data centers?

(Choose two)

- A. Set the data center routers as stub-routers
- B. Perform summarization at the data centers, selectively leaking routes sent to the remote sites
- C. Perform summarization at the remote sites, selectively leaking routes sent to the data centers
- D. Set the hello interval timer to be larger than the hold interval

E. Increase the hold interval to accommodate lost hello packets on error-prone links

ANSWER: A B

QUESTION NO: 8

Which option is a benefit of using N-Port Virtualization?

- A. reduces the amount of domain IDs that are used in the fabric
- B. does not need to create zoning
- C. reduces latency when using local switching on Fibre Channel ports
- D. allows trunking to the upstream switch
- E. does not need to configure the upstream switches

ANSWER: A

QUESTION NO: 9

At which two networks points is route summarization supported? (Choose two)

- A. At EIGRP AS boundaries
- B. At EIGRP interface boundaries
- C. At OSPF virtual-link boundaries
- D. At EIGRP are boundaries
- E. At OSPF area boundaries
- F. At EIGRP stub interface boundaries

ANSWER: B E

QUESTION NO: 10

How can a network designer reduce the amount of LSA flooding occurring in a large, single area fully-meshed OSPF topology?

- A. Implemented passive OSPF interfaces on the routers not participating on the DR/BDR election.
- B. Use access control lists to control outbound advertisements.
- C. Ensure DR and BDR routers are placed optimally in the topology.
- D. Place all point-to-point links in their own dedicated areas.

ANSWER: C

QUESTION NO: 11 - (DRAG DROP)

DRAG DROP

A small local business recently had an outage after an employee plugged a switch into the corporate network, which caused the traffic pattern in the network to change. You have been tasked to redesign the network so that this does not happen again. From the left side to the right side, drag the PVRST+ features that should be implemented to prevent the corresponding root cause. Not all sources will be used.

Spanning-tree priority changed from default	Prevents changing the root bridge
DTP	Target 1
VTP set to transparent	Target 2
BPDU Guard	Target 3
PortFast	Prevents advertisement of unwanted VLANs
Root Guard	Target 4

ANSWER:



Explanation:



QUESTION NO: 12

Refer to the exhibit.



Which data format is used in this REST API call?

- A. JSON
- B. HTMLv5
- C. HTML
- D. XML
- E. BASH

ANSWER: A

QUESTION NO: 13

.which two options are benefits of using Topology Independent Loop-Free Alternate in WAN design? (Choose two)

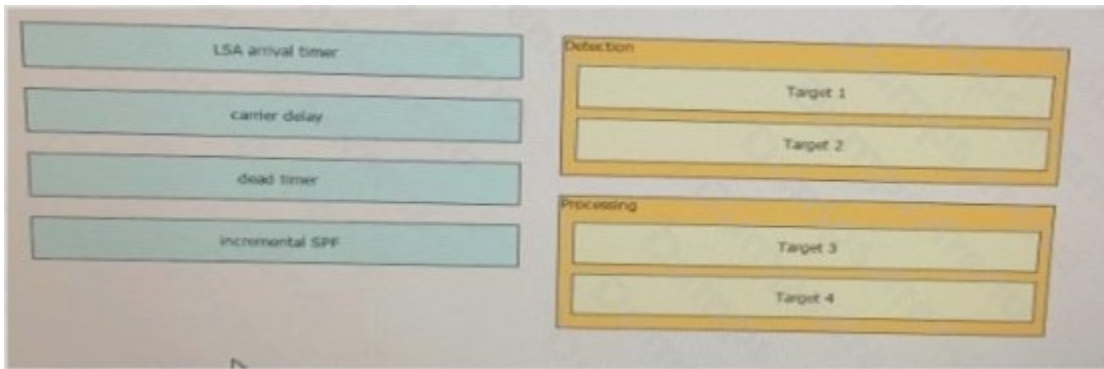
- A. It provides backup convergence for all topologies by avoiding the post-convergence path B. It maximizes the network utilization by load-sharing across low bandwidth and edge links while IGP convergence is in progress
- B. No additional protocols are required in the MPLS network because it uses LDP labels to signal the backup path
- C. Although it requires enabling segment routing, SR does not have to be activated as the preferred forwarding method
- D. It can provide backup paths for IPv4, IPv6 and LDP traffic

ANSWER: A D

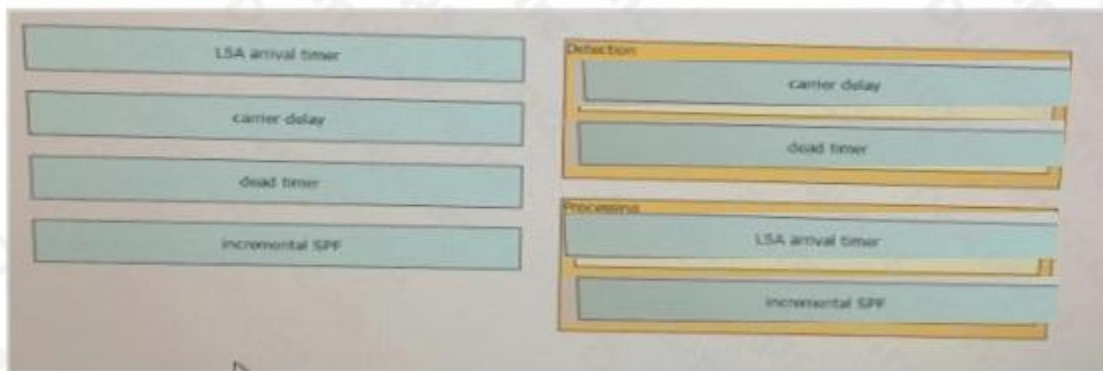
QUESTION NO: 14 - (DRAG DROP)

DRAG DROP

Classify the OSPF Fast Network Convergence technique by dragging the techniques on the left and dropping them into the corresponding categories on the right.



ANSWER:



Explanation:



Detection: carrier delay, dead timer

Processing: LSA arrival timer, incremental SPF

QUESTION NO: 15

Which MPLS attribute is required for links to carry a given MPLSTE tunnel?

- A. TE tunnel destination address
- B. Tunnel path-selection metric
- C. Affinity
- D. Next-hop backup tunnel

ANSWER: A