642-874^{Q&As}

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Designing Cisco Network Service Architectures

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QUESTION 1

From a design perspective which two of the following OSPF statements are most relevant? (Choose two) A. OSPF stub areas can be thought of as a simple form of summarization

B. OSPF cannot filter intra-area routes

C. An ABR can only exist in two areas - the backbone and one adjacent area

D. Performance issues in the Backbone area can be offset by allowing some traffic to transit a non- backbone area

E. The size of an area (the LSDB) will be constrained by the size of the IP MTU

Correct Answer: AB

QUESTION 2

Which two benefits are achieved if a network is designed properly with a structured addressing scheme? (Choose two.)

A. efficient ACLs

B. improved redundancy

C. hardened security

D. easier troubleshooting

E. added resiliency

Correct Answer: AD

QUESTION 3

Which of the following two are effective and simple means of employing route summarization within the Enterprise Campus network? (Choose two)

A. A default route (0.0.0.0 /0) advertised dynamically into the rest of the network

B. Route filtering to manage traffic flows in the network, avoid inappropriate transit traffic through remote nodes, and provide a defense against inaccurate or inappropriate routing updates

C. Use manual split horizon

D. Use a structured hierarchical topology to control the propagation of EIGRP queries

E. Open Shortest Path First (OSPF) stub areas
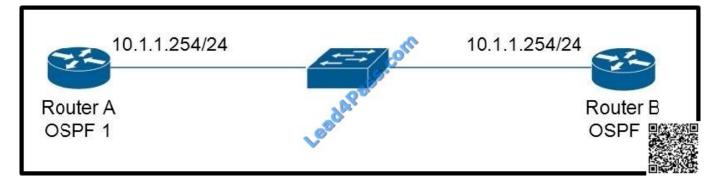
Correct Answer: AE

QUESTION 4

Which technology is an example of the need for a designer to clearly define features and desired performance when designing advanced WAN services with a service provider?

A. FHRP to remote branches

B. Layer 3 MPLS VPNs secure routing

C. Control protocols (for example Spanning Tree Protocol) for a Layer 3 MPLS service

D. Intrusion prevention, QoS, and stateful firewall support network wide

Correct Answer: B

QUESTION 5

Click the Exhibit button.

Refer to the exhibit. Which Layer 2 feature detects a link failure between the switch and router B that decreases OSPF reconvergence to approximately 50 milliseconds?

A. BFD

B. UDLD

C. RSTP

D. PVST+

Correct Answer: A

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