



Free Questions for 4A0-113 by vceexamstest

Shared by Solomon on 12-12-2023

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Question 1

Question Type: MultipleChoice

Which of the following LSA types stay within an OSPF area, and are not flooded outside of the area? Choose two answers.

Options:

- A- Router LSA
- B- Network LSA
- C Summary network LSA
- D- Summary router LSA
- E- Type 5 (AS external) LSAs

Answer:

A, B

Question 2

Question Type: MultipleChoice

When redistributing OSPF into RIP V2 what must be taken into consideration for the redistribution to take place?

Options:

- A- The metric must be set accordingly for RIP
- B- The subnet mask must be removed from the OSPF route
- C- You must divide the cost of the OSPF route by three
- D- The router must be configured as an ASBR

Answer:

A

Question 3

Question Type: MultipleChoice

What causes an adjacency to change from "Init" to "Two Way"?

Options:

- A- When a Link State Update is received in response to a Link State Request
- B- When a router receives a Hello packet from a neighbor that contains its router id in the neighbor list
- C- When OSPF neighbors exchange Database Descriptor packets
- D- When a Link State Acknowledgement is received in response to a Link State Update

Answer:

B

Question 4

Question Type: MultipleChoice

Select the answer below that correctly lists the 5 different OSPF packet types.

Options:

- A- Hello, Link State Update, Link State Packet, Link State Acknowledgement, Database Descriptor

B- Link State Update, Link State Refresh, Link State Acknowledgement, Database Descriptor, Notification

C- Hello, Link State Refresh, Link State Update, Link State Acknowledgement, Link State Authentication

D- Hello, Link State Update, Link State Request, Link State Acknowledgement, Database Descriptor

Answer:

D

Question 5

Question Type: MultipleChoice

When an OSPF adjacency is stuck in the "ExchStart" state, what is the most likely cause?

Options:

A- The MTU does not match on both interfaces

B- OSPF is not enabled on one of the routers

C- The Router ID is the same on both routers

D- A OSPF Hello has not been received from the neighbor

Answer:

A

Question 6

Question Type: MultipleChoice

Click the exhibit button.

•OSPF Version : 2
•Router Id : 13.0.0.2
•Area Id : 0.0.0.0
•Checksum : e98c
•Authentication : Null
•Authentication Key: 00 00 00 00
00 00 00 00
•Packet Type : HELLO
•Packet Length : 48
•
•Network Mask :
255.255.255.252
•Hello Interval : 10
•Options : 02
•Rtr Priority : 1
•Dead Interval : 40
•Designated Router : 0.0.0.0
•Backup Router : 0.0.0.0

•OSPF Version : 2
•Router Id : 13.0.0.1
•Area Id : 0.0.0.1
•Checksum : e98c
•Authentication : Null
•Authentication Key: 00 00 00 00 00
00 00 00
•Packet Type : HELLO
•Packet Length : 48
•
•Network Mask :
255.255.255.252
•Hello Interval : 10
•Options : 02
•Rtr Priority : 1
•Dead Interval : 40
•Designated Router : 0.0.0.0
•Backup Router : 0.0.0.0

Two neighboring OSPF routers have exchanged the packets shown. What state is the adjacency in?

Options:

- A- Full; both routers are exchanging Helios to maintain the adjacency.
- B- The adjacency is down.
- C- The adjacency is in exstart state.
- D- The adjacency is in the exchange state.

Answer:

C

Question 7

Question Type: MultipleChoice

What are some of the characteristics of Nokia's implementation of non-stop routing? (Choose two)

Options:

- A- No protocol extensions required
- B- Only supported by OSPF and IS-IS
- C- Transparent to routing neighbors
- D- Uses Graceful Restart to inter-operate with other vendors

Answer:

A, C

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