# 4A0-C04 Q&As

Nokia NRS II Composite Exam: OSPF version

## Pass Nokia 4A0-C04 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

**https://www.passapply.com/4a0-c04.html**

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Nokia Official Exam Center

**QUESTION 1**

Which of the following conditions will prevent an OSPF adjacency from reaching the full state? Choose three answers.

A. MTU mismatch

B. Incorrect subnet mask

C. System interface not included in OSPF

D. Area ID not the same

E. Different metric set on each end of the link

F. Router ID not defined

Correct Answer: ABD

**QUESTION 2**

From what range are 16-bit private AS numbers selected?

A. 64496-64511

B. 1-56319

C. 64512-65534

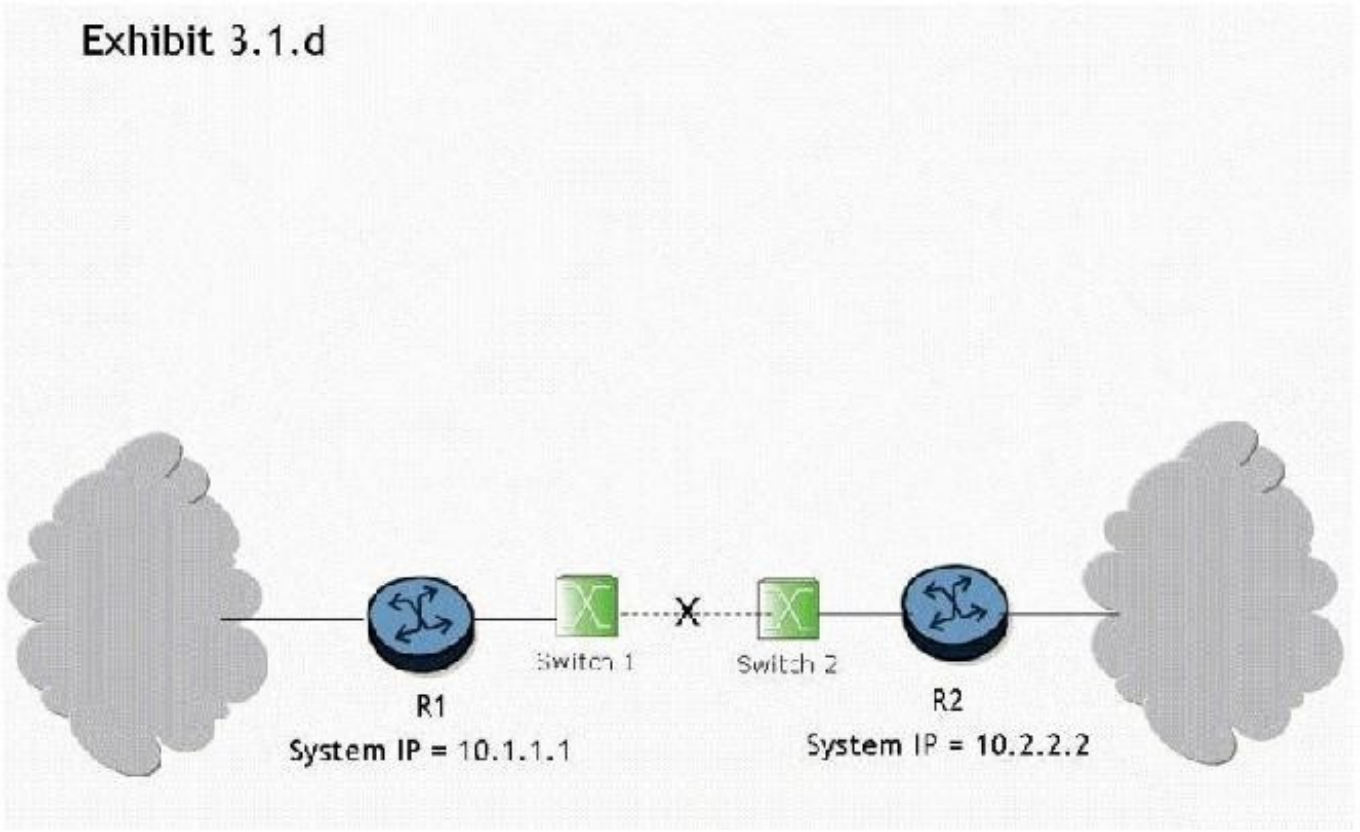
D. 64513-65535

E. There are no defined private AS numbers; there are only private IP addresses.

Correct Answer: C

**QUESTION 3**

Click the exhibit button.




What triggers convergence of the routing protocol when the link between switch 1 and switch 2 goes down?

A. Convergence is triggered when the adjacency between routers R1 and R2 drops as a result of Hello timeouts. At this point, both routers R1 and R2 re-compute their link state database and send updates to their adjacent routers. Once the process is complete for all routers, the networks have converged.

B. Convergence is triggered when the physical interfaces between routers R1 and R2 go down. At this point, both routers R1 and R2 re-compute their link state database and send updates to their adjacent routers. Once the process is complete for all routers, the networks have converged.

C. Convergence will not be triggered because switches cannot run routing protocols between them.

D. Convergence is triggered when the switches notify the routers about the link state information. At this point, both routers R1 and R2 re-compute their link state database and send updates to their adjacent routers. Once the process is complete for all routers, the networks have converged

E. Convergence is triggered when an LSA is sent from router R1 to router R2 to indicate that the link is down. At this point, both routers R1 and R2 re-compute their link state database and send updates to their adjacent routers. Once the process is complete for all routers, the networks have converged.

Correct Answer: A

**QUESTION 4**

What type of LSA is used to flood information about prefixes from one OSPF area to other attached areas?

A. Type 1

B. Type 3

C. Type 4

D. Type 7

Correct Answer: B

**QUESTION 5**

An E-pipe is configured with a service MTU of 5000. What is the minimum MTU value that should be set on an access port for a dot1q encapsulated SAP on this service?

A. 5000

B. 5004

C. 5008

D. 5014

Correct Answer: B