4A0-C04$^{Q\&As}$

Nokia NRS II Composite Exam: OSPF version

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QUESTION 1

Which of the following about VPLS MAC learning is TRUE?

A. Mesh SDPs assist MAC learning by flooding traffic to other mesh SDPs.

B. A PE keeps a single FDB for all VPLSes it has.

C. Frames received on a SAP that are broadcast, multicast or unknown are flooded.

D. The FDB only stores the MAC addresses of remote sites.

Correct Answer: C

QUESTION 2

AS 65540 routers are iBGP fully-meshed. Prefixes advertised by router R2 have a local preference of 200. Router R1 advertises the prefix 192.168.1.0/27 to routers R2 and R3. Assuming that router R3 is configured with "advertise-external", what is the expected output of "show router bgp routes" when executed on router R4?

A.
Flag	Network		LocalPref	MED
	Nexthop		Path-Id	VPNLabel
	As-Path			
u*>i	192.168.1.0/27		100	None
	10.10.10.3		None	-
	65541			
i	192.168.1.0/27		200	None
	10.10.10.2		None	-
	65541			

B.
Flag	Network		LocalPref	MED
	Nexthop		Path-Id	VPNLabel
	As-Path			
u*>i	192.168.1.0/27		200	None
	10.10.10.2		None	-
	65541			

C.
Flag	Network		LocalPref	MED
	Nexthop		Path-Id	VPNLabel
	As-Path			
u*>i	192.168.1.0/27		200	None
	10.10.10.2		None	-
	65541			
i	192.168.1.0/27		100	None
	10.10.10.3		None	-
	65541			

D.
Flag	Network		LocalPref	MED
	Nexthop		Path-Id	VPNLabel
	As-Path			
u*>i	192.168.1.0/27		200	None
	10.1.2.3		None	-
	65541			
i	192.168.1.0/27		200	None
	10.10.10.2		None	-
	65541			
i	192.168.1.0/27		100	None
	10.10.10.3		None	-
	65541			

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 3

Router R1, in AS 65540, has the export policy shown below. It advertises an aggregate route to eBGP peer router R2 in 65550. What is the AS Path of the aggregate route received by router R2?

```
*A:R1>config>router>policy-options# info
----------------------------------------------
        policy-statement "advertise aggregate"
            entry 10
                from
                    protocol aggregate
                exit
                action accept
                    as-path-prepend 65540 1
                exit
            exit
        exit
```

A. 65540

B. 65540 1

C. 65540 65540

D. 65550 65540

Correct Answer: C

QUESTION 4

From the list below select the statements that describe the behavior of link state information aging. (Choose 2)

A. The age for newly created link state information is set to 0 for OSPF and 1200 for IS-IS

B. The age for newly created link state information is set to 1200 for OSPF and 0 for IS-IS

C. The age is incremented or decremented as it is flooded from router to router and as it is held in the topological database.

D. The age is incremented or decremented only as it is held in the topological database and not as it is flooded router to router.

Correct Answer: AC

QUESTION 5

Which of the LSA types stay within an OSPF area and are not exported outside of the area? (Choose all that apply)

A. Router LSA

B. Network LSA

C. Summary Network LSA

D. Summary Router LSA

Correct Answer: AB