JN0-361 Q&As

Service Provider Routing and Switching, Specialist Exam

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QUESTION 1

You are asked to deploy a large-scale IS-IS network with multiple areas.

In this scenario, which statement is true?

A. A router configured for Level 1 only informs all Level 2 routers in the area of external reachability.

B. A router configured for Level 1 and Level 2 informs all Level 2 routers in the area of external reachability.

C. A router configured for Level 2 only informs all level 1 routers in the area of external reachability.

D. A router configured for Level 1 and Level 2 informs all Level 1 routers in the area of external reachability.

Correct Answer: D

QUESTION 2

Which two statements are correct regarding TLVs in IS-IS? (Choose two.)

A. PDUs contain different TLVs.

B. TLVs contain different PDUs.

C. The TLV attributes are type, length, and value.

D. The TLV attributes are time. Length, and variable.

Correct Answer: AC

QUESTION 3

Which configuration correctly enables an IRB interface on an MX Series device?

A. [edit] user@switch# show bridge-domains vlan-222 vlan-id 222; layer3-interface irb.0; }

B. [edit] user@switch# show bridge-domains vlan-222 vlan-id 222; layer3-interface lt.0; }

C. [edit] user@switch# show bridge-domains vlan-222 vlan-id 222; routing-interface lt.0; }

D. [edit] user@switch# show bridge-domains vlan-222 vlan-id 222; routing-interface irb.0; }

Correct Answer: D

The following configuration (show above in xml format) is the correct answer as it correctly includes the routing-interface irb:

set bridge-domains vlan-222 vlan-id 222 set bridge-domains vlan-222 routing-interface irb.0

QUESTION 4

-- Exhibit -user@router> show configuration routing-options

autonomous-system 65001;

user@router> show configuration protocols bgp

group 65002 {

traceoptions {

file bgp-trace;

flag open detail;

}

neighbor 192.168.100.2 {

peer-as 65002;

}

}

user@router> show log bgp-trace

Feb 5 20:07:08 trace_on: Tracing to "/var/log/bgp-trace" started

Feb 5 20:08:23.477912 bgp_senD. sending 63 bytes to 192.168.100.2 (External AS 65002)

Feb 5 20:08:23.478040

Feb 5 20:08:23.478040 BGP SEND 192.168.100.1+62776 -> 192.168.100.2+179

Feb 5 20:08:23.478077 BGP SEND message type 1 (Open) length 63

Feb 5 20:08:23.478100 BGP SEND version 4 as 65001 holdtime 90 id 10.200.1.4 parmlen 34

Feb 5 20:08:23.478119 BGP SEND MP capability AFI=1, SAFI=1

Feb 5 20:08:23.478138 BGP SEND Refresh capability, code=128

Feb 5 20:08:23.478155 BGP SEND Refresh capability, code=2

Feb 5 20:08:23.478176 BGP SEND Restart capability, code=64, time=120, flags=

Feb 5 20:08:23.478196 BGP SEND Restart capability AFI=1, SAF=1, Flags=ForwardingSaved

Feb 5 20:08:23.478217 BGP SEND 4 Byte AS-Path capability (65), as_num 65001

Feb 5 20:08:23.478820

Feb 5 20:08:23.478820 BGP RECV 192.168.100.2+179 -> 192.168.100.1+62776

Feb 5 20:08:23.478859 BGP RECV message type 1 (Open) length 59

Feb 5 20:08:23.478880 BGP RECV version 4 as 65003 holdtime 90 id 192.168.1.1 parmlen 30

Feb 5 20:08:23.478899 BGP RECV MP capability AFI=1, SAFI=1

Feb 5 20:08:23.478918 BGP RECV Refresh capability, code=128

Feb 5 20:08:23.478935 BGP RECV Refresh capability, code=2

Feb 5 20:08:23.478955 BGP RECV Restart capability, code=64, time=120, flags=

Feb 5 20:08:23.478974 BGP RECV 4 Byte AS-Path capability (65), as_num 65003

Feb 5 20:08:23.479057 bgp_process_open: : NOTIFICATION sent to 192.168.100.2 (External AS 65002):

code 2 (Open Message Error) subcode 2 (bad peer AS number), Reason: peer 192.168.100.2 (External

AS 65002) claims 65003, 65002 configured

Feb 5 20:08:23.479083 bgp_senD. sending 21 bytes to 192.168.100.2 (External AS 65002)

Feb 5 20:08:23.479104

Feb 5 20:08:23.479104 BGP SEND 192.168.100.1+62776 -> 192.168.100.2+179

Feb 5 20:08:23.479136 BGP SEND message type 3 (Notification) length 21

Feb 5 20:08:23.479156 BGP SEND Notification code 2 (Open Message Error) subcode 2 (bad peer AS

number)

-- Exhibit -

Click the Exhibit button.

You have been asked to configure an EBGP peering to AS 65002. The EBGP peering is stuck in an Active

state.

Referring to the exhibit, what would be changed to bring up the peering?

A. Configure the local-as to 65003.

B. Configure the autonomous-system to 65003.

C. Configure the EBGP peering as passive.

D. Configure the peer-as to 65003.

Correct Answer: D

QUESTION 5

Click the Exhibit button.

```
user@host# run show bgp neighbor 25.0.0.5
Peer: 25.0.0.5+179 AS 1       Local: 25.0.0.25+64283 AS 1
     Type: Internal      State: Established      Flags: <ImportEval Sync>
     Last State: OpenConfirm   Last Event: RecvKeepAlive
     Last Error: None
     Options: <Preference LocalAS Refresh>
     Holdtime: 90 Preference: 170 Local AS: 1 Local System AS: 0
     Number of flaps: 0
     Peer ID: 25.0.0.5        Local ID: 5.0.0.25       Active Holdtime: 90
     Keepalive Interval: 30        Peer index: 0
     BFD: disabled, down
     NLRI for restart configured on peer: inet-unicast
     NLRI advertised by peer: inet-unicast
     NLRI for this session: inet-unicast
     Peer supports Refresh capability (2)
     Stale routes from peer are kept for: 300
     Peer does not support Restarter functionality
     NLRI that restart is negotiated for: inet-unicast
     NLRI of received end-of-rib markers: inet-unicast
     NLRI of all end-of-rib markers sent: inet-unicast
     Peer supports 4 byte AS extension (peer-as 1)
     Peer does not support Addpath
     Table inet.0 Bit: 10000
          RIB State: BGP restart is complete
          Send state: in sync
          Active prefixes:              0
          Received prefixes:            0
          Accepted prefixes:            0
          Suppressed due to damping:    0
          Advertised prefixes:          0
     Last traffic (seconds): Received 10      Sent 4         Checked 54
     Input messages: Total 67 Updates 1 Refreshes 0 Octets 1283
     Output messages: Total 69 Updates 0 Refreshes 0 Octets 1283
     Output Queue[0]: 0
```

Which two statements are correct according to the output shown in the exhibit? (Choose two.)

A. The peering session is enabled for graceful restart.

B. The peering session uses the default route preference.

C. The peering session is in a state in which routes can be exchanged.

D. The peering session uses a 4-byte AS number.

Correct Answer: BC