

4A0-110^{Q&As}

Alcatel-Lucent Advanced Troubleshooting

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QUESTION 1

Node 1 and Node 2 are directly connected running LDP. The system ip address of Node 2 is 10.10.10.1.2. Based on the following display, why is the sdp down?

Node 1

```
show service sdp 40 detail
```

```
-----
Sdp Id 40 -(10.10.1.2)
-----
```

```
SDP Id           : 40
Admin Path MTU   : 0
Far End          : 10.10.1.2
Admin State      : Up
Signaling        : TLDP
Acct. Pol        : None
Last Status Change : 12/18/2006 16:29:39
Last Mgmt Change  : 12/15/2006 14:49:51
Flags            : TransportTunnDown

Oper Path MTU    : 0
Delivery         : LDP
Oper State       : Down
VLAN VC Etype    : 0x8100
Collect Stats    : Disabled
Adv. MTU Over.   : No
```

```
Keepalive Information :
```

```
Admin State      : Disabled
Hello Time       : 10
Hello Timeout    : 5
Max Drop Count   : 3
Tx Hello Msgs   : 0

Oper State       : Disabled
Hello Msg Len    : 0
Unmatched Replies : 0
Hold Down Time   : 10
Rx Hello Msgs   : 0
```

```
LDP Sessions
```

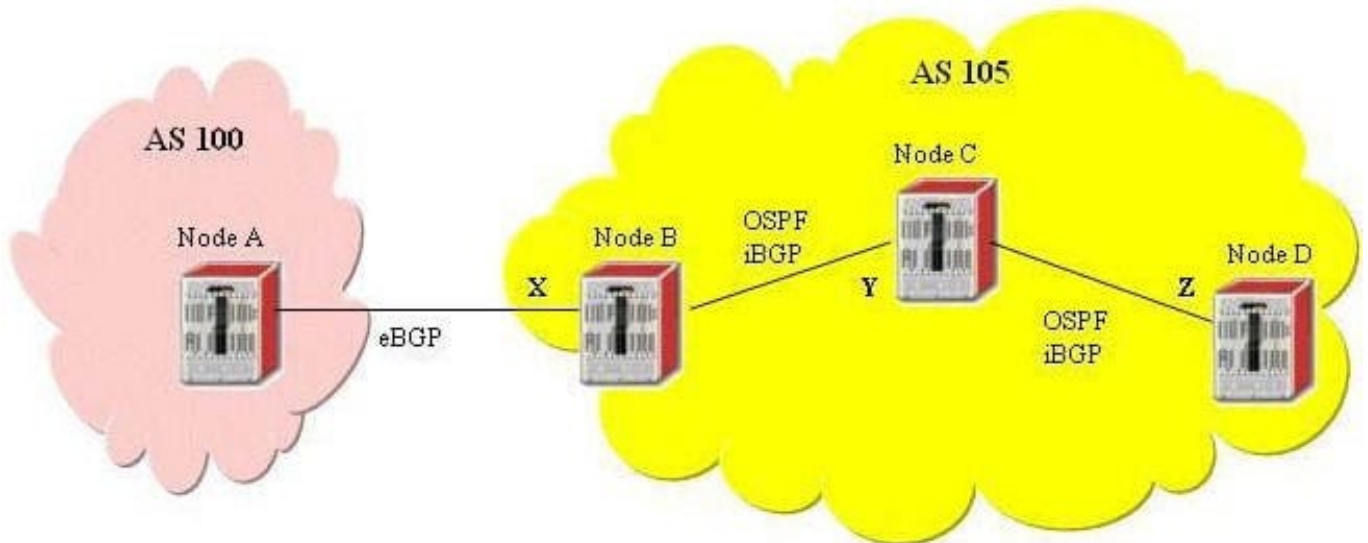
```
-----
Peer LDP Id      Adj Type State      Msg Sent  Msg Recv  Up Time
-----
10.10.1.2:0      Targeted Established  31285     116633    3d 04:25:55
-----
```

- A. Local SDP id does not match with the remote sdp id.
- B. Far End IP address is not reachable.
- C. Keepalive has to be enable on the SDP.
- D. LDP is not enable on the remote node's interface.
- E. Targeted LDP session is disabled on the remote node.

Correct Answer: A

QUESTION 2

Node A has an active BGP route 10.1.1.1 in its routing table, but the same route is not found in Node D routing table. Which of the following configurations are required to resolve this problem?



- A. Add Interface X to OSPF on Node B as passive interface
- B. Redistribute interface address Y and Z into BGP
- C. ISIS Enable route-reflection on Node B
- D. Enable next-hop-self on Node C
- E. Enable route-reflection on Node C

Correct Answer: AE

QUESTION 3

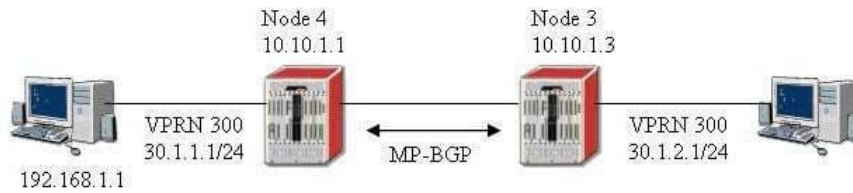
What are the typical RIP related issues found during troubleshooting?

- A. Interface filters
- B. Broadcast/Multicast mismatch
- C. Area id not match with neighbor
- D. Group name not match with neighbor
- E. Hop count too high

Correct Answer: ABE

QUESTION 4

VPRN 300 is configured on Node 4. BGP is being used as the PE-CE routing protocol. Node 2 is the CE router. The BGP session is not established between Node 4 and Node 2. What is missing in the configuration?



Node 2

```

# config>router>bgp
  group "vrf"
    local-as 400
    neighbor 30.1.2.1
    peer-as 100

# show router bgp neighbor 30.1.2.1

=====
BGP Neighbor
=====
-----
Peer : 30.1.2.1
Group : vrf
-----
Peer AS      : 100          Peer Port      : 0
Peer Address : 30.1.2.1
Local AS     : 400          Local Port     : 0
Local Address : 0.0.0.0
Peer Type    : External
State       : Active
Last Event   : openFail
Last Error   : Cease
Local Family : IPv4
Remote Family : Unused
Hold Time    : 30          Keep Alive     : 30
Active Hold Time : 0      Active Keep Alive : 0
Cluster Id   : None
Preference   : 170        Num of Flaps   : 0
Recd. Paths  : 0
  
```

Node 4

```

# config>service>vprn 300
  route-distinguisher 200:200
  auto-bind lip
  vrf-target target:100:100
  interface "toCPE4" create
    address 30.1.2.1/24
    ssp 1/1/3 create
  exit
exit
static-route 40.1.1.1/32 next-hop 30.1.2.2
bgp
  group "vrf"
    type external
    local-as 100
    neighbor 30.1.2.2
    peer-as 400
  exit
exit
no shutdown

# show router 300 bgp neighbor 30.1.2.2

=====
BGP Neighbor
=====
-----
Peer : 30.1.2.2          Group : vrf
-----
Peer AS      : 400          Peer Port      : 0
Peer Address : 30.1.2.2
Local AS     : 100          Local Port     : 0
  
```

- A. Type external has to be configured on Node 2 under group vrf
- B. Autonomous-system has to be configured on Node 4 under vprn 300
- C. Router-id has to be configured on Node 4 under vprn 300
- D. Router-id has to be added under BGP on Node 2
- E. EBGP will not work under VPRN

Correct Answer: B

QUESTION 5

A CSPF LSP with no bandwidth requirement is established from Node 1 (10.10.1.1) to Node 2 (10.10.1.2). OSPF-TE is enabled on all routers in the network. What commands can be used on Node 1 to determine if another LSP can be established to Node 2 with 400M bandwidth requirement? Choose all that apply.

- A. Show router lsp detail
- B. Show router ospf database detail
- C. Show router ospf opaque-database detail
- D. Tools perform router mpls cspf to 10.10.1.2 bandwidth 400
- E. Tools dump router mpls lspinfo

Correct Answer: CD

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