



# 4A0-110<sup>Q&As</sup>

Alcatel-Lucent Advanced Troubleshooting

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## QUESTION 1

Based on the following MP-BGP update packet, what is the export route-target of peer 10.10.1.4 on Node 1?

Node 1

```
1 2007/04/28 10:28:47.24 UTC MINOR: DEBUG #2001 - Peer 1: 10.10.1.4
"Peer 1: 10.10.1.4: UPDATE
Peer 1: 10.10.1.4 - Received BGP UPDATE:
  Withdrawn Length = 0
  Total Path Attr Length = 77
  Flag: 0x40 Type: 1 Len: 1 Origin: 0
  Flag: 0x40 Type: 2 Len: 0 AS Path:
  Flag: 0x40 Type: 5 Len: 4 Local Preference: 100
  Flag: 0xc0 Type: 16 Len: 8 Extended Community:
    target:100:101
  Flag: 0x90 Type: 14 Len: 48 Multiprotocol Reachable NLRI:
    Address Family VPN-IPV4
    NextHop len 12 NextHop 10.10.1.4
    40.1.1.1/32 RD 200:201 Label 131067
    30.1.2.0/24 RD 200:201 Label 131067
"

2 2007/04/28 10:28:52.34 UTC MINOR: DEBUG #2001 - Peer 1: 10.10.1.4
"Peer 1: 10.10.1.4: UPDATE
Peer 1: 10.10.1.4 - Send BGP UPDATE:
  Withdrawn Length = 0
  Total Path Attr Length = 69
  Flag: 0x40 Type: 1 Len: 1 Origin: 0
  Flag: 0x40 Type: 2 Len: 0 AS Path:
  Flag: 0x40 Type: 5 Len: 4 Local Preference: 100
  Flag: 0xc0 Type: 16 Len: 16 Extended Community:
    target:100:100
    target:200:200
  Flag: 0x90 Type: 14 Len: 32 Multiprotocol Reachable NLRI:
    Address Family VPN-IPV4
    NextHop len 12 NextHop 10.10.1.3
    30.1.1.0/24 RD 200:101 Label 131067
```

- A. 100:100
- B. 100:100 and 200:200
- C. 200:200
- D. 100:101
- E. 200:101

Correct Answer: B

## QUESTION 2

Based on the following CLI Output, why is the path toPod3-loose down?

- A. Path toPod3-loose is down because it is secondary path with no standby configured
- B. Path toPod3-loose is down because there is no explicit hop specified
- C. Path toPod3-loose is down because CSPF is not enabled
- D. Path toPod3-loose is down because the destination address 0.10.1.3 is not reachable



E. Path toPod3-loose is not down because the failure code is oError

Correct Answer: A

### QUESTION 3

The mesh-sdp binding for a VPLS configured on Node 1 is down with an error serviceMTUMismatch. One sap is configured in the VPLS and it is up with default mtu 1514. The LDP binding display on Node 1 shows that there is a mismatch on the MTU value. What are the required configurations on Node 1 to bring the VPLS up?

Node 1:

```
config>service>
  vpls 200
    sap 1/1/5 create
    exit
    spoke-sdp 43:200 create
    exit
    no shutdown

# show router ldp bindings
=====
LDP Service Bindings
=====
Type  VCId   SvcId   SDPId  Peer           IngLbl  EgrLbl  LMTU  RMTU
-----
V-Eth 200     200     43     10.10.1.3     131071  131070  1500  9176
```

- A. Set the sap port mtu to 9176
- B. Set the service-mtu to 9176
- C. Set the service-mtu to 9190
- D. Set the sap port mtu to 9190
- E. Set the service-mtu to 1514

Correct Answer: CD

### QUESTION 4

Which one of the following routes should be the best BGP route according to the Alcatel VPRN route selection criteria?



```
# show router 300 bgp routes
```

```
Legend -
```

```
Status codes : s - suppressed, h - history, d - decayed, * - valid
```

```
Origin codes : i - IGP, e - EGP, ? - incomplete,
```

```
=====
```

```
BGP Routes
```

```
=====
```

Flag	Network VPN Label	NextHop As-Path	LocalPref	MED
*i	10.1.4.0/24	30.1.2.2 400	none	200
*e	10.1.4.0/24	30.1.3.2 400 500	none	none
*?	10.1.4.0/24	30.1.4.2 400	none	none
*?	10.1.4.0/24	30.1.5.2 400	none	100
*i	10.1.4.0/24	30.1.6.2 400 500	none	100

- A. The 1st route
- B. The 2nd route
- C. The 3rd route
- D. The 4th route
- E. None of the above

Correct Answer: D

## QUESTION 5

Two routers are physically connected to each other over Ethernet port 1/1/1. Review the configuration information below. What state should the OSPF neighbor be in?



```
config> port 1/1/1
    ethernet
    mtu 1514
    exit
    no shutdown
router interface toNode2
    address 10.1.5.1/24
    port 1/1/1
router ospf
    area 0.0.0.0
        interface "toNode2"
            mtu 1500
```

Node 2

```
config> port 1/1/1
    no shutdown
router interface toNode1
    address 10.1.5.2/24
    port 1/1/1
router ospf
    area 0.0.0.0
        interface "toNode1"
            mtu 1500
```

- A. INIT
- B. EXCHANGE
- C. EXSTART
- D. FULL
- E. No OSPF neighbor

Correct Answer: D

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