



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

Alcatel-Lucent Advanced Troubleshooting

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### QUESTION 1

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

```
config> port 1/1/1
      no shutdown
      router interface toNode2
        address 10.1.5.1/24
        port 1/1/1
      router ospf
        area 0.0.0.0
          interface "toNode2"
            hello-interval 15
            dead-interval 40
```

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"
```

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

Correct Answer: E

### QUESTION 2

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

### QUESTION 3

Two direct connected routers are running RIPv2, neighbors are up but there is no route in the RIP database. Review the configuration information below. What is the potential problem?

Node 1

```
router rip
group "test"
    neighbor "toPod2"
    exit
exit
```

Node 2

```
router rip
group "test"
    neighbor "toPod1"
    exit
exit
```

- A. System interface is not added to the RIP protocol
- B. No import policy is configured



- C. No export policy is configured
- D. Split-horizon has to be disabled in RIP
- E. Message-size has to be configured with a non-zero value

Correct Answer: C

#### QUESTION 4

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  Withdrawn Length = 0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:10C: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:10C:100
    target:20C: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 5



A LSP is configured with one primary path and one secondary path as below. What configuration is required to make the LSP non-revertive. Choose the best answer.

```
config>router>mpls>
  path "toRouter3-loose"
    no shutdown
  path "toRouter3-backup"
    hop 1 10.10.1.2 loose
    no shutdown
  lsp toRouter3
    to 10.10.1.3
    cspf
    primary "toRouter3-loose"
      bandwidth 600
    secondary "toRouter3-backup"
      standby
      bandwidth 600
      no shutdown
```

- A. Turn off CSPF and remove all the bandwidth reservations
- B. Remove the primary path and configure both paths as secondary
- C. Under asp toRouter3? configure on-revertive
- D. It is not possible to configure the LSP as non-revertive
- E. MPLS fast re-route has to be enabled to make it non-revertive

Correct Answer: B