4A0-110Q&As

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QUESTION 1

If a router needs to support services offering of 1514 byte service payload over POS with MPLS FRR, what is the physical MTU size required on the network ports?

A. 1524

B. 1536

C. 1540

D. 1514

E. 1528

Correct Answer: E

QUESTION 2

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    Withdrawn Length = 0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    Withdrawn Length = 0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 3

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

QUESTION 4

An operator has entered the following CLI commands to configured redistribution of OSPF routes into ISIS. None of the active OSPF routes are redistributed into ISIS, what is the problem in the CLI commands?

```
config>router>policy-options> begin
          policy-statement ospf-isis
                entry 10
                    action accept
                    from
                        protocol ospf
                    exit all
config>router>isis>
          area-id 69.1000
          export "ospf-isis"
          interface "toNode2"
```

A. OSPF area has to be configured as NSSA

B. Default-action has to be configured as accept

C. Import policy has to be configured under OSPF

D. The policy is still in edit mode, therefore it will not take any effect

E. to protocol isis has to be added under entry 10

Correct Answer: D

QUESTION 5

VPRN 300 is configured between Node 3 and Node 4. Node 4 receives VPN routes from Node 3 and imports them into the VRF. The entire route-table is displayed below for VPRN 300 on Node

4. When attempting a ping from VPRN 300 on Node 4 to 30.1.1.1 the ping fails. A ping from Node 3 within VPRN 300 to 30.1.1.1 is successful. What is the cause of the problem?

Node 4

```
# show router 300 route-table

===============================================================================
Route Table (Service: 300)
===============================================================================
Dest Address        Next Hop         Type    Proto     Age        Metric      Pref
-------------------------------------------------------------------------------
5.5.5.5/32          10.10.1.3        Remote  BGP VPN   00h35m52s  0           170
30.1.1.0/24         10.10.1.3        Remote  BGP VPN   01h03m11s  0           170

# ping router 300 30.1.1.1
MINOR: CLI No route to destination "30.1.1.1".
```

A. No local interface existed in VPRN 300 route-table on Node 4

B. Syntax problem in the ping command

C. Prefix 30.1.1.1 does not exist on the far-end

D. Source address has to be specified in the ping command

E. Next-hop address has to be specified in the ping command

Correct Answer: A