



JN0-661^{Q&As}

Service Provider Routing and Switching

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QUESTION 1

You are configuring a Layer 2 circuit. Which two configuration steps are required? (Choose two.)

- A. Configure LDP on the interfaces between PE and CE routers.
- B. Configure circuit or translational cross-connects between PE routers and between PE and P routers.
- C. Configure circuit or translational cross-connects between PE and CE routers.
- D. Configure LDP on the interfaces between PE routers and between PE and P routers.

Correct Answer: CD

QUESTION 2

Click the exhibit button An LDP Layer 2 circuit between PE1 and PE2 is not passing traffic. Both PE1 and PE2 show the circuit state as VM - - vlan id mismatch. Referring to the exhibit, which action will solve this problem?



```
user@PE2# run show 12circuit connections
Layer-2 Circuit Connections:
```

```
Legend for connection status (St)
EI -- encapsulation invalid NP -- interface
h/w not present
MM -- mtu mismatch Dn -- down

EM -- encapsulation mismatch Vc-Dn --
Virtual circuit Down
CM -- control-word mismatch UP --
operational
VM -- vlan id mismatch CF -- Call admission
control failure
OL -- no outgoing label IB -- TDM
incompatible bitrate
NC -- intf encaps not CCC/TCC TM -- TDM
misconfiguration
BK -- Backup Connection ST -- Standby
Connection
```

```
CB -- rcvd cell-bundle size bad SP -- Static
Pseudowire
LD -- local site signaled down RS -- remote
sity standby
RD -- remote site signaled down HS -- Hot-
standby Connection
XX -- unknown
```

```
Legend for interface status
UP -- operational
Dn -- down
Neighbor: 10.10.1.1
Interface Type St Time
last up #Up trans
ge-1/1/1.6 (vc 2) rmt VM
```

```
[edit protocols 12circuit]
user@PE2# show
neighbor 10.10.1.1 {
interface ge-1/1/1.6 {
virtual-circuit-id 2;
```

```
encapsulation-type ethernet-vlan,
}
}
```

```
[edit logical-systems jpe interfaces]
user@PE2# show
ge-1/1/1 {
unit 6 {
encapsulation vlan-ccc;
vlan-id 6;
family ccc;
}
}
```

```
user@PE1# run show 12circuit connections
logical-system kpe
Layer-2 Circuit Connections:
```

```
Legend for connection status (St)
EI -- encapsulation invalid NP -- interface
h/w not present
```





h/w not present

MM -- mtu mismatch Dn -- down

EM -- encapsulation mismatch VC-Dn --

Virtual -circuit Down

CM -- control-word mismatch Up --

operational

VM -- vlan id mismatch CF -- Call admission

control failure

OL -- no outgoing label IB -- TDM

incompatible bitrate

NC -- intf encaps not CCC/TCC TM -- TDM

misconfiguration

BK -- Backup connection ST -- Standby

Connection

CB -- rcvd cell-bundle size bad SP -- Static

Pseudowire

LD -- local site signaled down RS -- remote

site standby

RD -- remote site signaled down HS -- Hot-

standby Connection

XX -- unknown

Legend for interface status

Up -- operational

Dn -- down

Neighbor: 10.10.1.3

Interface Type St Time

last up # Up trans

ge-1/0/1.5 (vc 2) rmt VM

[edit protocols 12circuit]

user@PE1# show

neighbor 10.11.1.1 {

interface ge-1/0/1.5 {

virtual-circuit-id 2;

encapsulation-type ethernet-vlan;

}

}

[edit interfaces]

user@PE1#

ge-1/0/1 {

unit 5 {

encapsulation vlan-ccc;

vlan-id 5;

family ccc;

}

}





- A. Configure interfaces PE1:ge-1/0/71.5 and PE2:ge-1/1/1.6 with the output-vlan-map pop parameter.
- B. Configure interfaces PE1 :ge-1/0/1.5 or PE2:ge-1/1/1.6 with the output-vlan-map swap parameter.
- C. Configure the LDP Layer 2 circuit with the no-control-word command on PE1 and PE2.
- D. Configure interfaces PE1 :ge-1/0/71.5 and PE2:ge-1/1/1.6 with the output-vlan-map swap parameter.

Correct Answer: D

QUESTION 3

You work for a service provider and need to build EVPN service which provides an active/active multihoming topology using a single CE at each site. In this scenario, which two statements are true? (Choose two.)

- A. An Ethernet segment appears as a LAG to the CE device.
- B. A backup designated forwarder is elected for forwarding BUM traffic to the CE device
- C. The Ethernet segment identifier must be an all zeros identifier
- D. A designated forwarder is elected for forwarding BUM traffic to the CE device.

Correct Answer: A

QUESTION 4

You are asked to deploy VPLS in your network as a new service for several customers, and you must identify the configuration and provisioning requirements for your customer. In this scenario, which two statements are correct? (Choose two.)

- A. CE interfaces facing the service provider must be Ethernet interfaces.
- B. VLAN IDs defined on CE interfaces must be the same on both ends unless otherwise negotiated
- C. PE interfaces facing the core must have VPLS encapsulation enabled.
- D. CE interfaces facing the service provider must be Layer 3 interfaces.

Correct Answer: AB

QUESTION 5

Your customer requires a Layer 2 VPN service (draft-kompella-mpls-l2vpn). You are asked to describe the operational requirements on the PE router supporting this service.

Which two statements are true in this scenario? (Choose two.)

- A. The ingress PE router associates multiple MPLS labels with the corresponding traffic flows.
- B. The ingress PE router for a traffic flow maintains the data-link connection identifier



C. The ingress PE router for a traffic flow removes the data-link connection identifier.

D. The ingress PE router associates a single MPLS label with the corresponding traffic flows.

Correct Answer: AC

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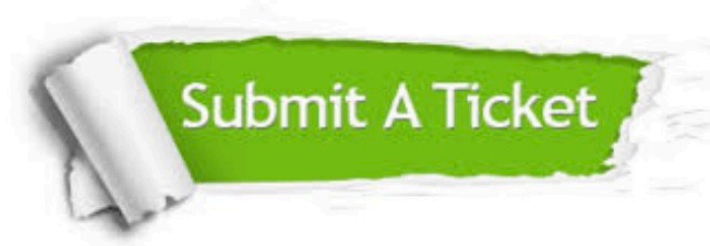
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