



JN0-661^{Q&As}

Service Provider Routing and Switching

Pass Juniper JN0-661 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/jn0-661.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Juniper
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

-- Exhibit



-- Exhibit -

Click the Exhibit button.

Referring to the exhibit, you see the proper BGP, MPLS, and routing instance configuration for PE1 and PE2.

Which configuration on PE1 will allow CE1 to communicate with CE2 over a Layer 2 VPN, assuming PE2 has PPP TCC encapsulation on so-0/0/0.0?

- A. `[edit interfaces fe-0/2/2 unit 42] family tcc { proxy { inet-address 192.168.1.2; } remote { inet-address 192.168.1.1; } }`
- B. `[edit interfaces fe-0/2/2 unit 42] family tcc { remote { inet-address 192.168.1.2; } }`
- C. `[edit interfaces fe-0/2/2 unit 42] family tcc { proxy { inet-address 192.168.1.1; } }`
- D. `[edit interfaces fe-0/2/2 unit 42] family tcc { proxy { inet-address 192.168.1.1; } remote { inet-address 192.168.1.2; } }`

Correct Answer: A

QUESTION 2

An L1 router has formed an adjacency with an L1-L2 router.

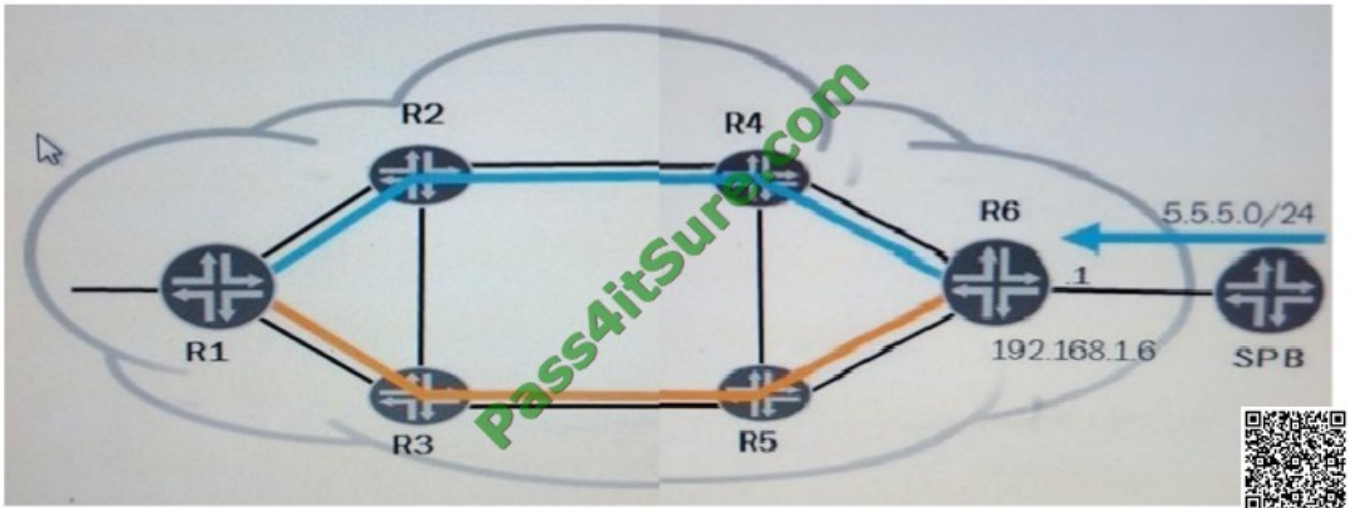
Under which condition will the L1-L2 router set the attach bit in its Level 1 link-state PDUs?

- A. when the L1-L2 router forms an adjacency with another L1 router in the same area
- B. when the L1-L2 router forms an adjacency with an L2 router in the same area
- C. when the L1-L2 router forms an adjacency with an L2 router in a different area
- D. when the L1-L2 router forms an adjacency with an L1 router in a different area

Correct Answer: C

**QUESTION 3**

Click the Exhibit button.



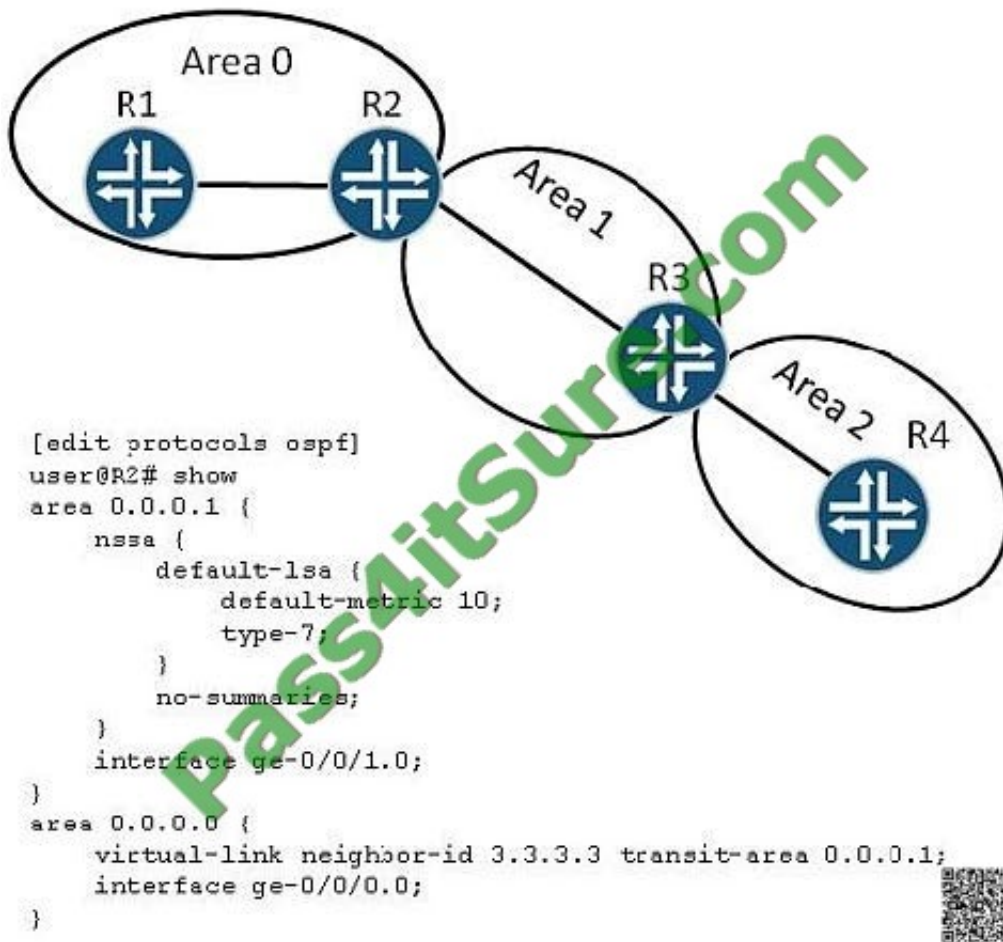
Referring to the exhibit button, you are asked to ensure that traffic destined for the 5.5.5.0/24 network must use the LSP named Top. Which two actions would you perform to accomplish this task*? (Choose two)

- A. Apply the policy as an import policy for BGP on R1
- B. Create a routing policy that matches the route 5.5.5.0/24 with an action of install- nexthop lsp Top.
- C. Create a routing policy that matches the route 5.5.5.0/24 with an action of next-hop Top.
- D. Apply the policy to the forwarding table on R1.

Correct Answer: BD

QUESTION 4

-- Exhibit ?



-- Exhibit -Click the Exhibit button.

In the exhibit, an OSPF virtual link is established between R2 and R3. However, R4 cannot reach any external destinations.

What must you do you allow R4 to reach external destinations?

- A. Area 1 must be configured as a stub area.
- B. Area 1 must be configured as a standard OSPF area.
- C. Area 1 must be configured to use the Type 3 LSAs as the default LSA.
- D. The virtual link must be configured under Area 1.

Correct Answer: B

QUESTION 5

Refer to the exhibit.



```

user@PE1> show route receive-protocol bgp 193.168.1.2
inet.0: 37 destinations, 37 routes (37 active, 0 holddown, 0 hidden)
inet.3: 1 destinations, 1 routes (1 active, 0 holddown, 0 hidden)
vpn-A.inet.0: 7 destinations, 8 routes (7 active, 0 holddown, 0 hidden)
mpls.0: 4 destinations, 4 routes (4 active, 0 holddown, 0 hidden)

```

```

user@PE1> show bgp summary

```

```

Groups: 2 Peers: 2 Down peers: 0

```

Table	Tot Paths	Act Paths	Suppressed	History	Damp	State	Pending
inet6.0		0	0	0	0	0	0
inet.0		0	0	0	0	0	0
Peer	AS	InPkt	OutPkt	OutQ	Flaps	Last	Up/Dwn
State #Active/Received/Accepted/Damped...							
10.0.10.2	65101	49	55	0	0		Establ
vpn-A.inet.0: 5/6/6/0							
193.168.1.2	65512	15	16	0	0		
inet.0: 0/0/0/0							



You are implementing a Layer 3 VPN between Site 1 and Site 2. You notice that you are not sharing routes between PE1 and PE2. You have verified that MPLS and RSVP are functioning correctly. Referring to the exhibit, what is causing the problem?

- A. The multihop feature is not enabled.
- B. The next hop for the VPN routes is unusable.
- C. The Layer 3 VPN NLRI has not been enabled on PE1.
- D. The PE2 BGP session is restarting.

Correct Answer: C

QUESTION 6

You have configured PIM dense mode on your network. One of your PIM-enabled routers is not in the path of the source-based tree between the source and the receivers, and has no need for the multicast traffic. Which behavior would you expect from that router?

- A. The router will send register stop messages to the RP.
- B. The router will send prune messages to its upstream router.
- C. The router will send assert messages to the RP.

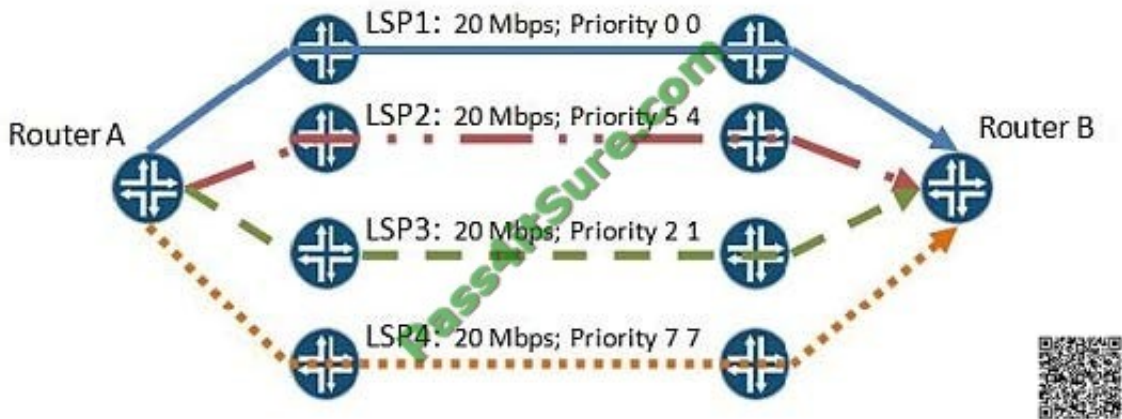


D. The router will send graft messages to its upstream router.

Correct Answer: B

QUESTION 7

-- Exhibit



-- Exhibit -Click the Exhibit button.

Your network has multiple LSPs between Router A and Router B, as shown in the exhibit. You add a new LSP between these routers with the following parameters:

LSP5: 20 Mbps; Priority 4 3

Assuming no link has 20 Mbps available, which LSP will be preempted by LSP5?

- A. LSP1
- B. LSP2
- C. LSP3
- D. LSP4

Correct Answer: D

QUESTION 8

Click the Exhibit button



AS 100 is originating and sending EBGP routes to AS 200. AS 200 is acting as a transit provider and sending those routes to AS 300. AS 200 is using a confederation topology as shown in the exhibit.

What will the AS path of AS 100's routes be when they are received on the AS 300 router?

- A. 200 100
- B. 200(65200 65100)100
- C. (65200 65100)100
- D. {{65200 65100}} 100

Correct Answer: A

QUESTION 9

A layer 2 circuit (RFC 4447) is established between two PE routers to provide connectivity between two customer sites. Which two statements related to this deployment are true?

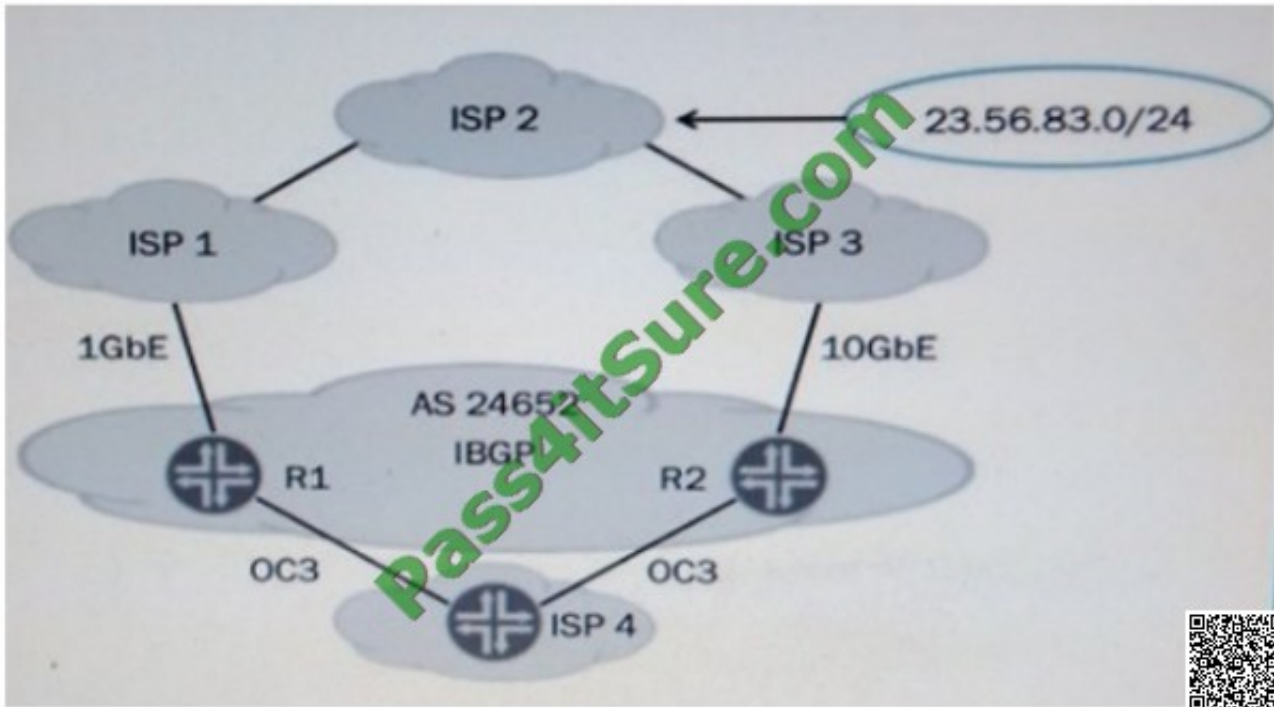
- A. Kompella encapsulation is used in the data plane communications.
- B. LDP must be used for the control plane communications.
- C. BGP must be used for the control plane communications.
- D. Martini encapsulation is used in the data plane communications.

Correct Answer: BD

QUESTION 10



Click the Exhibit button



Referring to the exhibit, you control AS 24652. You are asked to ensure that traffic destined to the 23.56.83.0/24 network from ISP 4 takes the most optimum path through ISP 3. ISP 1 should be used as a backup for this traffic flow.

Which two actions would accomplish this task? (Choose two)

- A. Set a higher local preference for the route advertised by ISP 3,
- B. Advertise a longer AS path from R2 to ISP 4
- C. Set a lower local preference for the route advertised by ISP 3.
- D. Advertise a longer AS path from R1 to ISP 4


Correct Answer: AD

QUESTION 11

Refer to the exhibit.



```
[edit class-of-service]
user@router# show
drop-profiles {
  moderate-profile {
    fill-level 15 drop-probability 25;
    fill-level 45 drop-probability 50;
    fill-level 80 drop-probability 75;
    fill-level 95 drop-probability 100;
  }
}
```



Referring to the applied drop profile shown in the exhibit, if the buffer is 30 percent full, what is the probability of traffic being dropped?

- A. 25 percent
- B. 30 percent
- C. 50 percent
- D. 75 percent

Correct Answer: A

QUESTION 12

Refer to the exhibit.



[edit]

```
user@router# show protocols bgp
traceoptions {
    file bgptrace files 5 world-readak
    flag bfd;
}
log-updown;
group internal-peers {
    type internal;
    local-address 192.168.6.5;
    export send-direct;
    neighbor 192.163.6.4;
    neighbor 192.168.40.4;
}
```

[edit]

```
user@router# show policy-options
policy-statement send-direct {
    term 2 {
        from protocol direct;
        then accept;
    }
}
```

[edit]

```
user@router# show routing-options
bmp {
    station-address 192.168.44.100;
    station-port 12666;
}
router-id 192.168.6.5;
autonomous-system ;
```





Your network engineer reported that they lost BGP connectivity to the neighbor 192.163.6.4 one hour ago, for five to ten minutes.

What are two ways to determine what happened? (Choose two.)

- A. Run the show bgp neighbor orf 192.163.6.4 detail command.
- B. View the information on the BGP monitoring station at 192.168.44.100.
- C. Run the show log bgptrace command and search for the time of the lost connectivity.
- D. Run the show log messages command and search for the time of the lost connectivity.

Correct Answer: BD

[JN0-661 VCE Dumps](#)

[JN0-661 Study Guide](#)

[JN0-661 Braindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.pass4itsure.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © pass4itsure, All Rights Reserved.