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QUESTION & ANSWER



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**Exam** : **PCNSE7**

**Title** : Palo Alto Networks Certified  
Network Security Engineer

**Version** : DEMO

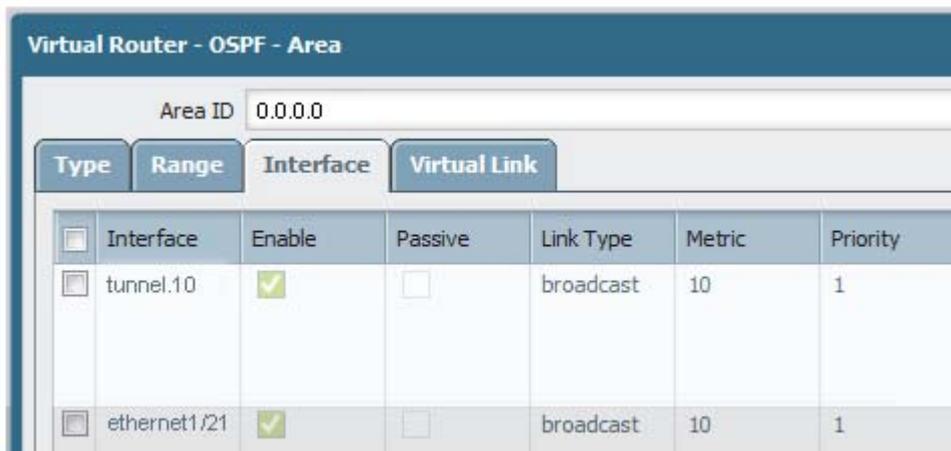
1. A host attached to Ethernet 1/4 cannot ping the default gateway. The widget on the dashboard shows Ethernet 1/1 and Ethernet 1/4 to be green. The IP address of Ethernet 1/1 is 192.168.1.7 and the IP address of Ethernet 1/4 is 10.1.1.7. The default gateway is attached to Ethernet 1/1. A default route is properly configured.

What can be the cause of this problem?

- A. No Zone has been configured on Ethernet 1/4.
- B. Interface Ethernet 1/1 is in Virtual Wire Mode.
- C. DNS has not been properly configured on the firewall.
- D. DNS has not been properly configured on the host.

**Answer: A**

2. Site-A and Site-B have a site-to-site VPN set up between them. OSPF is configured to dynamically create the routes between the sites. The OSPF configuration in Site-A is configured properly, but the route for the tunnel is not being established. The Site-B interfaces in the graphic are using a broadcast Link Type. The administrator has determined that the OSPF configuration in Site-B is using the wrong Link Type for one of its interfaces.



Type	Range	Interface	Virtual Link				
<input type="checkbox"/>		Interface	Enable	Passive	Link Type	Metric	Priority
<input type="checkbox"/>		tunnel.10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	broadcast	10	1
<input type="checkbox"/>		ethernet1/21	<input checked="" type="checkbox"/>	<input type="checkbox"/>	broadcast	10	1

Which Link Type setting will correct the error?

- A. Set tunnel. 1 to p2p
- B. Set tunnel. 1 to p2mp
- C. Set Ethernet 1/1 to p2mp
- D. Set Ethernet 1/1 to p2p

**Answer: A**

3. Given the following table.

Virtual Router - default

Routing RIP OSPF OSPFv3 BGP Multicast

10 items

Destination	Next Hop	Flags	Age	Interface
10.66.22.0/23	10.66.22.80	A C		ethernet1/5
10.66.22.80/32	0.0.0.0	A H		
10.66.24.0/23	0.0.0.0	R		ethernet1/3
10.66.24.0/23	0.0.0.0	Oi	19567	ethernet1/3
10.66.24.0/23	10.66.24.80	A C		ethernet1/3
10.66.24.80/32	0.0.0.0	A H		
192.168.80.0/24	192.168.80.1	A C		ethernet1/4
192.168.80.1/32	0.0.0.0	A H		
192.168.93.0/30	10.66.24.88	R		ethernet1/3
192.168.93.0/30	10.66.24.93	A Oi	600	ethernet1/3

Which configuration change on the firewall would cause it to use 10.66.24.88 as the next hop for the 192.168.93.0/30 network?

- A. Configuring the administrative Distance for RIP to be lower than that of OSPF Int.
- B. Configuring the metric for RIP to be higher than that of OSPF Int.
- C. Configuring the administrative Distance for RIP to be higher than that of OSPF Ext.
- D. Configuring the metric for RIP to be lower than that OSPF Ext.

**Answer: A**

4.A VPN connection is set up between Site-A and Site-B, but no traffic is passing in the system log of Site-A, there is an event logged as like-nego-p1-fail-psk.

What action will bring the VPN up and allow traffic to start passing between the sites?

- A. Change the Site-B IKE Gateway profile version to match Site-A,
- B. Change the Site-A IKE Gateway profile exchange mode to aggressive mode.
- C. Enable NAT Traversal on the Site-A IKE Gateway profile.
- D. Change the pre-shared key of Site-B to match the pre-shared key of Site-A

**Answer: D**

5.A company is upgrading its existing Palo Alto Networks firewall from version 7.0.1 to 7.0.4.

Which three methods can the firewall administrator use to install PAN-OS 7.0.4 across the enterprise?( Choose three)

- A. Download PAN-OS 7.0.4 files from the support site and install them on each firewall after manually uploading.
- B. Download PAN-OS 7.0.4 to a USB drive and the firewall will automatically update after the USB drive is inserted in the firewall.
- C. Push the PAN-OS 7.0.4 updates from the support site to install on each firewall.
- D. Push the PAN-OS 7.0.4 update from one firewall to all of the other remaining after updating one firewall.
- E. Download and install PAN-OS 7.0.4 directly on each firewall.
- F. Download and push PAN-OS 7.0.4 from Panorama to each firewall.

**Answer:** ACF