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QUESTION 1

DRAG DROP

Drag each category on the left to its corresponding router output line on the right. Each router output line is the result of a show ip interface command. Not all categories are used.

Select and Place:

Layer 1 problem	Serial0/1 is up, line protocol is up
Layer 2 problem	Serial0/1 is up, line protocol is down
Layer 3 problem	Serial0/1 is down, line protocol is down
port operational	Serial0/1 is administratively down, line protocol is down
port disabled	

Correct Answer:

	port operational
	Layer 2 problem
Layer 3 problem	Layer 1 problem
	port disabled

A simple way to find out which layer is having problem is to remember this rule: “the first statement is for Layer 1, the last statement is for Layer 2 and if Layer 1 is down then surely Layer 2 will be down too”, so you have to check Layer 1

before checking Layer 2. For example, from the output “Serial0/1 is up, line protocol is down” we know that it is a layer 2 problem because the first statement (Serial0/1 is up) is good while the last statement (line protocol is down) is bad. For

the statement “Serial0/1 is down, line protocol is down”, both layers are down so the problem belongs to Layer 1.

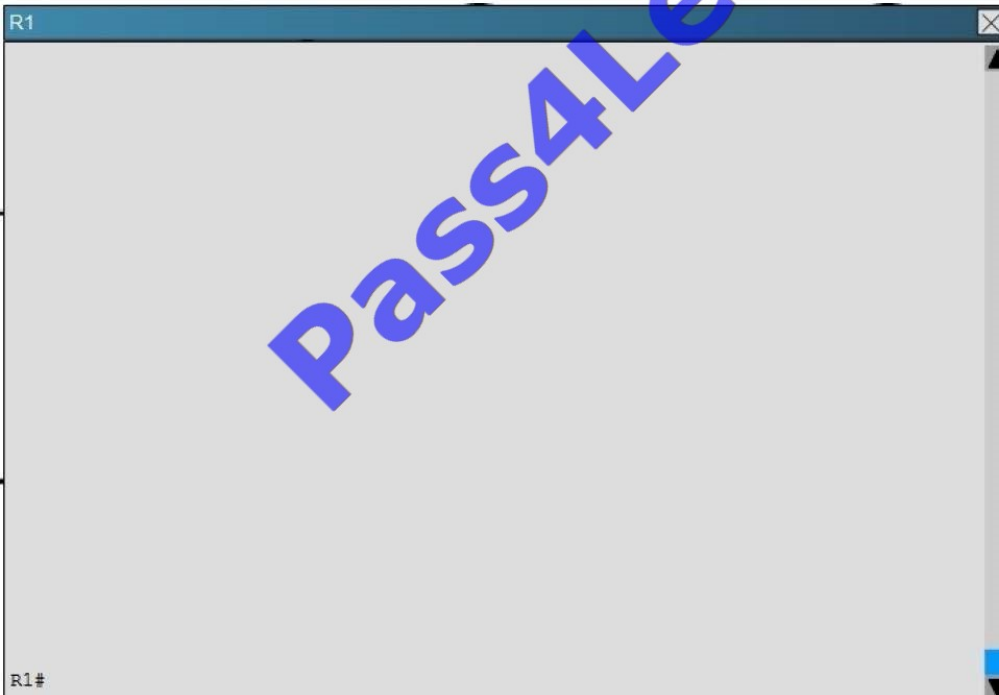
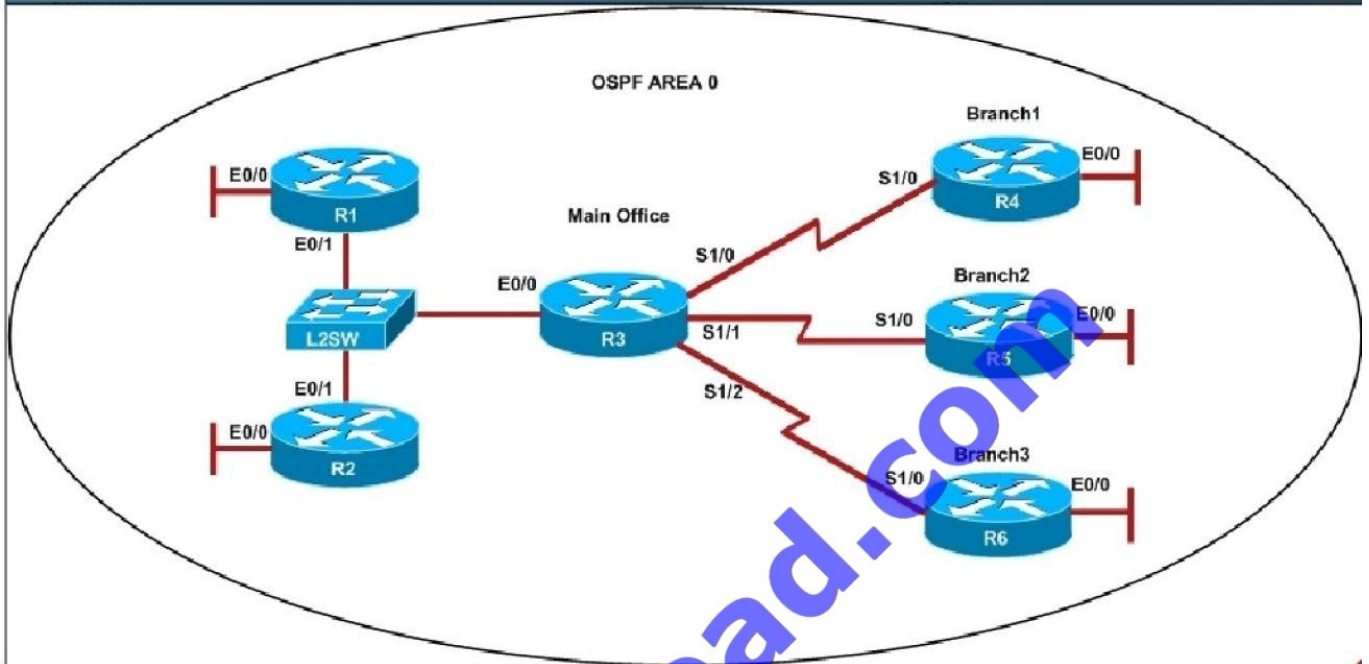
There is only one special case with the statement “... is administrator down, line protocol is down”. In this case, we know that the port is currently disabled and shut down by the administrators.

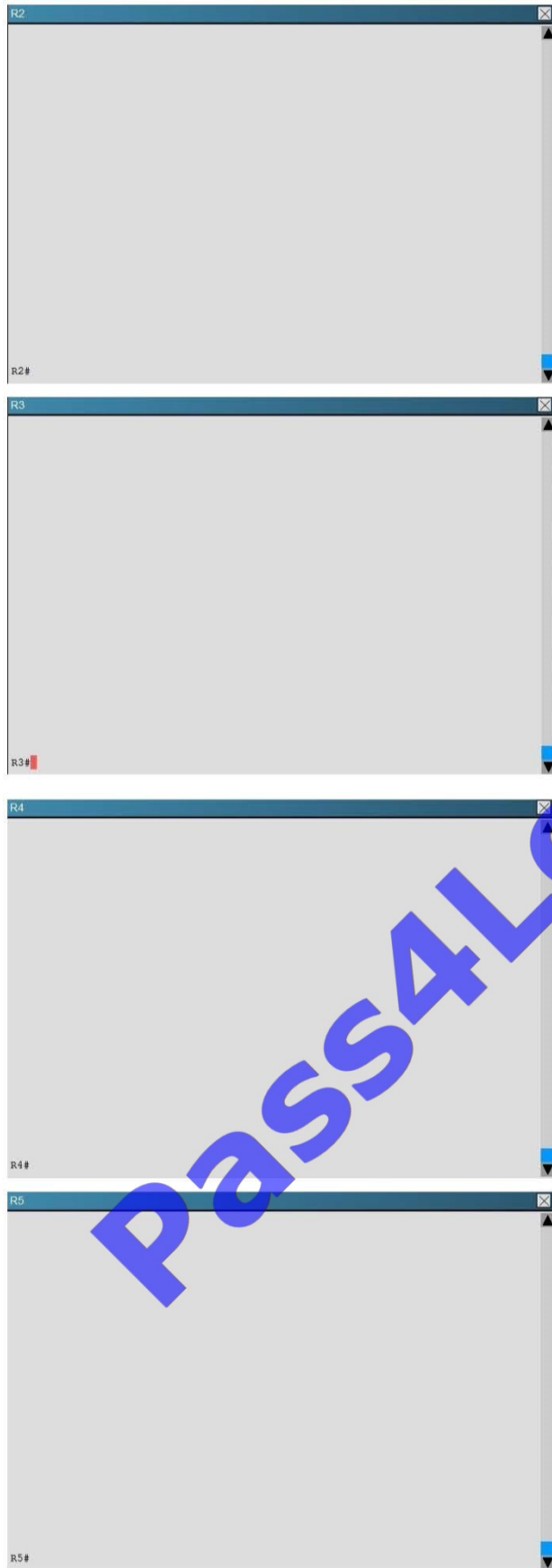
QUESTION 2

Scenario Refer to the topology. Your company has decided to connect the main office with three other remote branch offices using point-to-point serial links. You are required to troubleshoot and resolve OSPF neighbor adjacency issues between the main office and the routers located in the remote branch offices.



Topology







R6

R6#

L2SW

L2SW#

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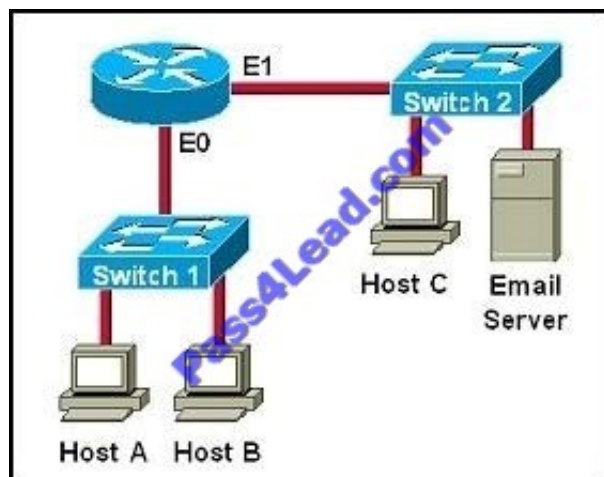
- A. There is an area ID mismatch.
- B. There is a PPP authentication issue; a password mismatch.
- C. There is an OSPF hello and dead interval mismatch.
- D. There is a missing network command in the OSPF process on R5.

The "show ip ospf interface command on R3 and R5 shows that the hello and dead intervals do not match. They are 50 and 200 on R3 and 10 and 40 on R5.

R3	R5
<pre> Suppress hello for 0 neighbor(s) Serial1/1 is up, line protocol is up Internet Address 10.10.240.5/30, Area 0, Attached via Interface Process ID 3, Router ID 192.168.3.3, Network Type POINT_TO_POINT Topology-MTID Cost Disabled Shutdown Topology Name 0 64 no no Base Enabled by interface config, including secondary ip addresses Transmit Delay is 1 sec, State POINT_TO_POINT Timer intervals configured, Hello 50, Dead 200, Wait 200, Retransmit oob-resync timeout 200 Hello due in 00:00:39 Supports Link-local Signaling (LLS) Cisco NSF helper support enabled IETF NSF helper support enabled Index 4/4, flood queue length 0 Next 0x0(0)/0x0(0) Last flood scan length is 0, maximum is 0 Last flood scan time is 0 msec, maximum is 0 msec Neighbor Count is 0, Adjacent neighbor count is 0 Suppress hello for 0 neighbor(s) Serial1/0 is up, line protocol is up Internet Address 10.10.240.1/30, Area 0, Attached via Interface Process ID 3, Router ID 192.168.3.3, Network Type POINT_TO_POINT Topology-MTID Cost Disabled Shutdown Topology Name 0 64 no no Base Enabled by interface config, including secondary Transmit Delay is 1 sec, State POINT_TO_POINT Timer intervals configured, Hello 10, Dead 40, Wait 40, Retransmit oob-resync timeout 40 Hello due in 00:00:08 Supports Link-local Signaling (LLS) Cisco NSF helper support enabled IETF NSF helper support enabled Index 3/3, flood queue length 0 Next 0x0(0)/0x0(0) Last flood scan length is 0, maximum is 0 Last flood scan time is 0 msec, maximum is 0 msec Neighbor Count is 0, Adjacent neighbor count is 0 Suppress hello for 0 neighbor(s) Ethernet0/0 is up, line protocol is up Internet Address 172.16.114.1/24, Area 0, Attached via interface </pre>	<pre> 0 1 no no Enabled by interface config, including secondary Loopback interface is treated as a stub Host Serial1/0 is up, line protocol is up Internet Address 10.10.240.6/30, Area 0, Attached via Interface Process ID 5, Router ID 192.168.5.5, Network Type POINT_TO_POINT Topology-MTID Cost Disabled Shutdown Topology Name 0 64 no no Base Enabled by interface config, including secondary Transmit Delay is 1 sec, State POINT_TO_POINT Timer intervals configured, Hello 10, Dead 40, Wait 40, Retransmit oob-resync timeout 40 Hello due in 00:00:08 Supports Link-local Signaling (LLS) Cisco NSF helper support enabled IETF NSF helper support enabled Index 3/3, flood queue length 0 Next 0x0(0)/0x0(0) Last flood scan length is 0, maximum is 0 Last flood scan time is 0 msec, maximum is 0 msec Neighbor Count is 0, Adjacent neighbor count is 0 Suppress hello for 0 neighbor(s) Ethernet0/0 is up, line protocol is up Internet Address 172.16.114.1/24, Area 0, Attached via interface </pre>
--- More (37) ---	R5#

QUESTION 3

Refer to exhibit:



Which two destination addresses will be used by Host A to send data to Host C? (Choose two.)

- A. the IP address of Switch 1
- B. the MAC address of Switch 1
- C. the IP address of Host C
- D. the MAC address of Host C
- E. the IP address of the router's E0 interface
- F. the MAC address of the router's E0 interface

Correct Answer: CF

While transferring data through many different networks, the source and destination IP addresses are not changed. Only the source and destination MAC addresses are changed. So in this case Host A will use the IP address of Host C and the MAC address of E0 interface to send data. When the router receives this data, it replaces the source MAC address with its own E1 interface's MAC address and replaces the destination MAC address with Host C's MAC address before sending to Host C.

QUESTION 4

Which command can you execute to set the user inactivity timer to 10 seconds?

- A. SW1(config-line)#exec-timeout 0 10
- B. SW1(config-line)#exec-timeout 10
- C. SW1(config-line)#absolute-timeout 0 10
- D. SW1(config-line)#absolute-timeout 10

Correct Answer: A

QUESTION 5



Which command enables IPv6 forwarding on a Cisco router?

- A. ipv6 local
- B. ipv6 host
- C. ipv6 unicast-routing
- D. ipv6 neighbor

Correct Answer: C

To enable IPv6 routing on the Cisco router use the following command:

ipv6 unicast-routing

If this command is not recognized, your version of IOS does not support IPv6.

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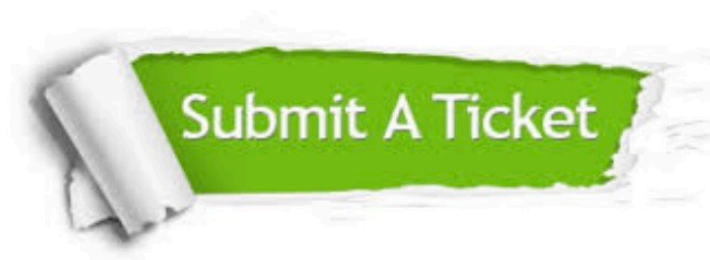
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