



642-883^{Q&As}

Deploying Cisco Service Provider Network Routing

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QUESTION 1

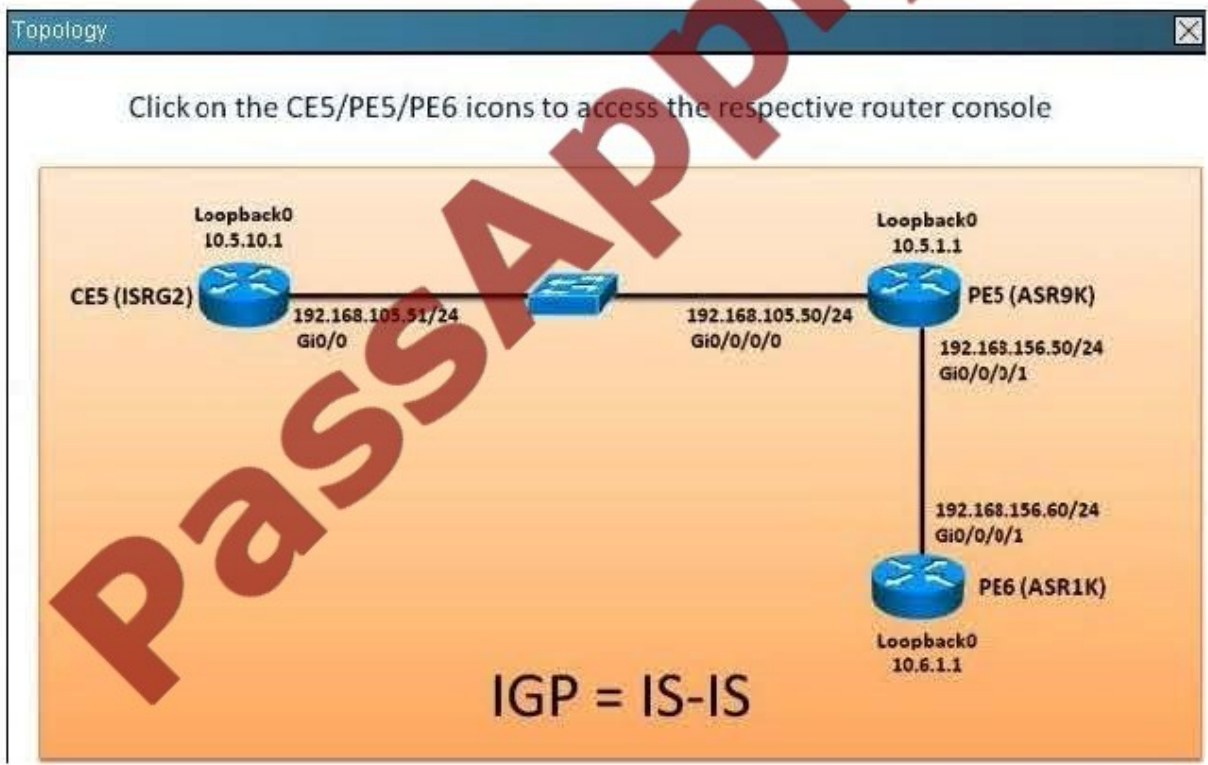
Instructions

- Enter the proper CLI commands and analysis the outputs on the Cisco routers to answer the multiple-choice questions.
- From the network topology diagram, click on each of the router icon to gain access to the console of each router.
- No console or enable passwords are required.
- There are four multiple-choice questions with this task. Be sure to answer all four questions before selecting the Next button.
- Not all the CLI commands or commands options are supported or required for this simulation.
- For example, the show running-config and the ping commands are **NOT** supported in this simulation.
- All the devices in this simulation have been pre-configured and you are not required to enter in any configurations.

Scenario

Referring to the network topology diagram shown in the exhibit, use the proper CLI commands on the CE5, PE5 and PE6 routers and interpret the supported CLI commands outputs to answer the four multiple choice questions.

Note: The CE5 router is an IOS router, the PE5 router is an IOS-XR router, and the PE6 router is an IOS-XE router.



There are how many IS-IS area(s) defined in this network Scenario?

- A. 1
- B. 2



C. 3

D. 4

Correct Answer: C

QUESTION 2

Refer to the exhibit.

	Network	Next Hop	Path
*>	1.1.1.1/32	10.10.12.1	100 i
*>	2.2.2.2/32	0.0.0.0	i
*>	3.3.3.3/32	10.10.12.1	100 300 i
*>	4.4.4.4/32	10.10.12.1	100 300 400 i

R2 wants to filter out only routes originated from AS 300. Which AS path access list should be used?

A. ip as-path access-list 1 deny_300\$

B. ip as-path access-list 1 deny^300_

C. ip as-path access-list 1 deny ^300\$

D. ip as-path access-list 1 deny_300_

Correct Answer: C

QUESTION 3



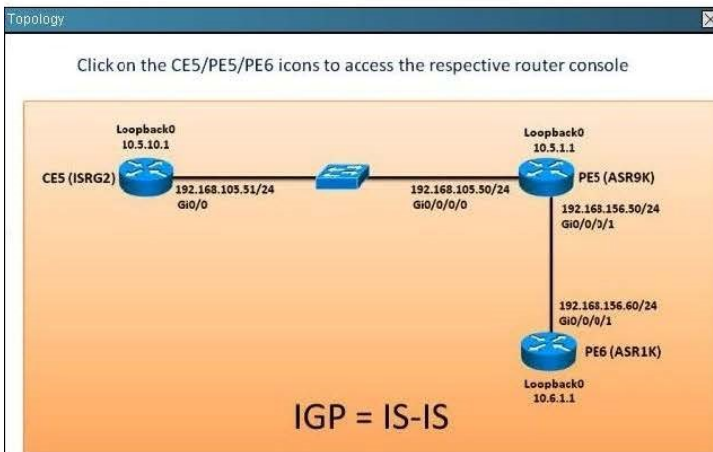
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CE5

```
CE5#
```

PE5

```
PE5#
```



Which router(s) is/are IS-Type L1/L2 IS-IS router?

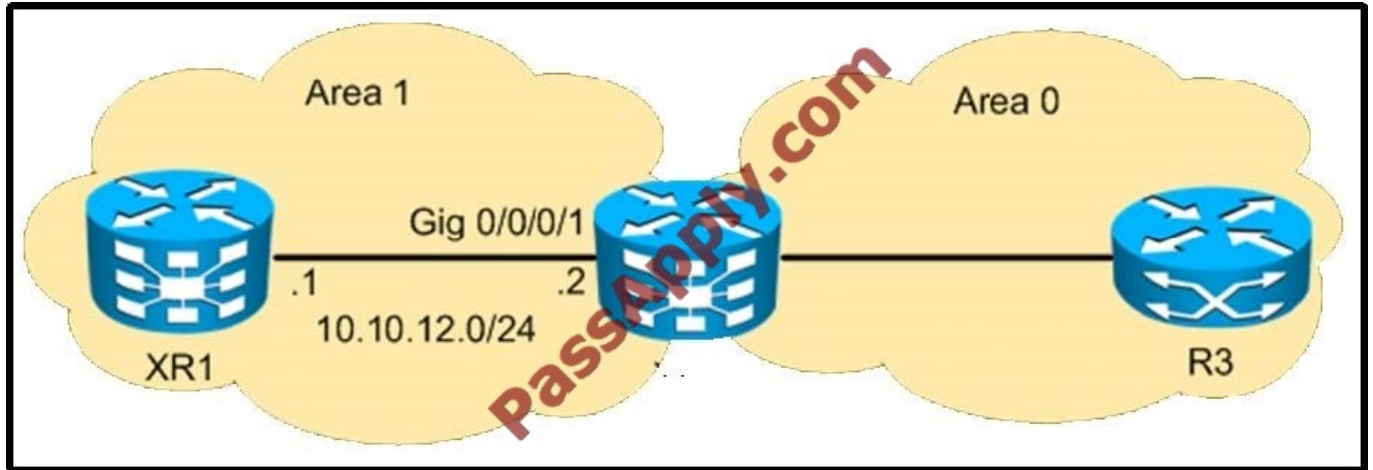
- A. CE5 only
- B. PE6 only
- C. CE5 and PE6 only
- D. PE5 and PE6 only
- E. CE5, PE5 and PE6

Correct Answer: D

#show clns neighbor

QUESTION 4

Refer to the exhibit.



Area 1 routers must have only a default route in their OSPF routing tables. Which configuration must be completed on XR2 to meet this requirement?

- A. `router ospf 1 address-family ipv4 interface GigabitEthernet0/0/0/1 area 1 stub no-summary`
- B. `router ospf 1 area 1 stub no-summary`
- C. `router ospf 1 area 1 stub interface GigabitEthernet0/0/0/1`
- D. `router ospf 1 area 1 stub no-summary interface GigabitEthernet0/0/0/1`

Correct Answer: D

QUESTION 5

Drag the router on the left to match the most optimal IS-IS router type it should use on the right.

Select and Place:



Refer to the IS-IS topology diagram. You are tasked with troubleshooting IS-IS configurations errors. Drag the router on the left to match the most optimal IS-IS router type it should use on the right.

R1	L1
R2	Target
R3	Target
R4	L2
R5	Target
	L1/L2
	Target
	Target

Correct Answer:



Refer to the IS-IS topology diagram. You are tasked with troubleshooting IS-IS configurations errors. Drag the router on the left to match the most optimal IS-IS router type it should use on the right.

	L1
	R1
	R4
	L2
	R5
	L1/L2
	R2
	R3

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