



# 642-883<sup>Q&As</sup>

Deploying Cisco Service Provider Network Routing

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**QUESTION 1**

Refer to the Cisco IOS-XR route policy exhibit.

```
route-policy setcomm
if community matches-any (11:11, 44:44) then
set community (55:55) additive
elseif community matches-any (22:22) then
set community (77:77) additive
endif
```

Which statement correctly describes this route policy?

- A. The pass action is required after each of the set community statements to make this route policy functional.
- B. If a route has both the 11:11 and 22:22 communities (or 44:44 and 22:22), the router adds the 55:55 community only.
- C. If a route contains the 11:11 or 44:44 community, the router adds the 55:55 community and continues. Additionally, if the same route also contains the 22:22 community, the router also adds another 77:77 community to the same route.
- D. If a route only has the 22:22 community, then no community will be added by the router.
- E. If a route only has the 11:11 or 44:44 community, then no community will be added by the router.

Correct Answer: B

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**QUESTION 2**

How can you prevent multihomed customers with connections to two service providers from acting as a transit AS?

- A. Enable BGP synchronization on all the customer routers
- B. Use MED to influence the inbound traffic from the ISPs
- C. Use static routing to the ISPs
- D. Use an AS-path access-list to filter the BGP updates to the ISPs
- E. Use conditional advertisements when sending BGP updates to the ISPs

Correct Answer: D

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**QUESTION 3**

Drag the prefix list configuration on the left to match the correct description on the right. Not all options on the left are used.

Select and Place:



Drag the prefix list configuration on the left to match the correct description on the right. Not all options on the left are used.

<code>ipv4 prefix-list one permit 255.255.255.255/32</code>	Match the default route
<code>ipv4 prefix-list one permit 0.0.0.0/0</code>	Match any /25 to /32 prefixes
<code>ipv4 prefix-list one permit 0.0.0.0/32</code>	Match all routes
<code>ipv4 prefix-list one permit 0.0.0.0/0 le 32</code>	Match any host routes
<code>ipv4 prefix-list one permit 0.0.0.0/0 ge 25</code>	
<code>ipv4 prefix-list one permit 0.0.0.255/24</code>	
<code>ipv4 prefix-list one permit 0.0.0.128/25 le 32</code>	

Correct Answer:

Drag the prefix list configuration on the left to match the correct description on the right. Not all options on the left are used.

<code>ipv4 prefix-list one permit 255.255.255.255/32</code>	<code>ipv4 prefix-list one permit 0.0.0.0/0</code>
	<code>ipv4 prefix-list one permit 0.0.0.0/0 ge 25</code>
	<code>ipv4 prefix-list one permit 0.0.0.0/0 le 32</code>
	<code>ipv4 prefix-list one permit 0.0.0.0/32</code>
<code>ipv4 prefix-list one permit 0.0.0.255/24</code>	
<code>ipv4 prefix-list one permit 0.0.0.128/25 le 32</code>	

#### QUESTION 4

In an AS with 10 routers running IBGP, how many IBGP sessions will be required to establish fully meshed IBGP peerings?

A. 10



B. 20

C. 45

D. 50

E. 99

F. 100

Correct Answer: C

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#### QUESTION 5

Which two mandatory tasks must an IS-IS NSF-capable router perform for RP switchover? (Choose two.)

A. Relearn the available IS-IS neighbors.

B. Reacquire the contents of the LSD.

C. Reset peering with the available IS-IS neighbors.

D. Keep the existing contents of the LSD.

E. Rediscover DIS for each link segment.

Correct Answer: AB

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