642-883^Q&As

Deploying Cisco Service Provider Network Routing

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QUESTION 1

Refer to the route policies exhibit.

```
route-policy one
end-policy
!
route-policy two
pass
end-policy
!
route-policy three
drop
end-policy
!
route-policy four
set weight 100
end-policy
!
route-policy five
pass
drop
pass
end-policy
!
```

Which five route policies will cause the routes to be dropped or passed? (Choose five)

A. route-policy one will cause the routes to be dropped.

B. route-policy two will cause the routes to be dropped.

C. route-policy three will cause the routes to be dropped.

D. route-policy four will cause the routes to be dropped.

E. route-policy five will cause the routes to be dropped.

F. route-policy one will cause the routes to be passed.

G. route-policy two will cause the routes to be passed.

H. route-policy three will cause the routes to be passed.

I. route-policy four will cause the routes to be passed.

J. route-policy five will cause the routes to be passed.

Correct Answer: ACEGI

QUESTION 2

A service provider has set up new eBGP sessions for new customers who require Internet connectivity for their own public AS sessions. To connect, these sessions require MD5 authentication and no cluster ID configured. The NOC notified that one of these eBGP neighbors does not establish any session with the CE BGP speaker. Which option is a potential cause if the BGP configuration is correct?

A. The BGPMD5 password has been typed incorrectly producing a failure in the authentication process.

B. A public AS does not require another service provider to connect to the Internet. The BGP configuration automatically blocks this type of design due to loop-avoidance built-in mechanisms.

C. The customer BGP speaker is receiving too many prefixes at once and no connection can be established without a maximum ?refix value configured.

D. No cluster ID is configured, so the BGP process does not find a way to identifythe service provider BGP speaker in the customer BGP route reflectors cluster-list. The session is not established to keep the customer iBGP core network loop-free.

Correct Answer: A

QUESTION 3

Which configuration is used when matching a prefix-list in a route map?

A. match ip address prefix-list mylist

B. match ip address mylist

C. match ip next-hop mylist

D. ip local-policy route-map mylist

E. ip-policy route-map mylist

Correct Answer: A

QUESTION 4

Refer to the exhibit.


```
route-policy OSPFintoISIS
  if tag eq xxx then
    drop
  else
    set tag yyy
  endif
end-policy
```

Based on the Cisco IOS XR route policy configuration, when redistributing OSPF routes into IS-IS, to which of the following does the "tag" value correspond?

A. The tag value represents the OSPF metric.

B. The tag value represents the IS-IS metric.

C. The tag value identifies a route or set of routes.

D. The tag value is used to match whether the IS-IS route is an external or internal IS-IS route.

E. The tag value represents the administrative distance.

Correct Answer: C

QUESTION 5

A Cisco IOS XR router is a member in OSPF 1 and EIGRP 100 domains, and needs to redistribute OSPF learned routes into EIGRP. Which configuration achieves this goal?

A. router eigrp 100 address-family ipv4 redistribute ospf 1

B. router eigrp 100 redistribute ospf 1 route-policy OS_INTO_EIG route-policy OS_INTO_EIG set eigrp-metric 100 10 255 1 155

C. router eigrp 100 address-family ipv4 redistribute ospf 1 route-policy OS_INTO_EIG route-policy OS_INTO_EIG set eigrp-metric 100 10 255 1 155

D. router eigrp 100 default-metric 100 1 255 1 1500 redistribute ospf 1

Correct Answer: C

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