400-101^{Q&As}

CCIE Routing and Switching Written

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QUESTION 1

Which two statements about SPAN and RSPAN are true? (Choose two.)

A. Only RSPAN sends minitored traffic to a dedicated VLAN.

B. Only RSPAN is limited to monitoring VLANs.

C. Only SPAN is limited to minitoring switch ports.

D. Only RSPAN can monitor extended VLANs.

E. Only SPAN sends monitored traffic to a local physical port.

Correct Answer: DE

QUESTION 2

Which two statements about root guard and loop guard are true? (Choose two)

A. Loop guard uses its own keepalives to determine unidirectional traffic.

B. Loop guard uses its own keepalives to prevent loops by detecting failures.

C. Loop guard uses BPDU keepalives to determine unidirectional traffic.

D. Root guard should be enabled on an upstream interface.

E. Root guard disables an interface only when a superior BPDU is received

F. When loop guard is enabled, the port is transitioned to the root-inconsistent state.

Correct Answer: CE

QUESTION 3

Which two statements about IGPs are true? (Choose two)

A. IS-IS and EIGRP are link-state protocols

B. OSPF and IS-IS are classless protocols.

C. RIPv2 and IS-IS calculate the metric of a link based on the bandwidth of a link.

D. OSPF and EIGRP have high resource usage.

E. RIPv2 and EIGRP support VLSM.

F. RIPv2 and OSPF are distance vector protocols

Correct Answer: BE

QUESTION 4

Which two statements about IGMP are true? (Choose two.)

A. IGMPv3 is the first version of IGMP to support a basic query-response mechanism.

B. IGMPv2 supports explicit source signaling.

C. IGMPv2 supports IGMP querier election.

D. IGMPv1 supports group-specific queries.

E. IGMPv3 uses 224.0.0.22 as destination address for reports.

Correct Answer: CE

QUESTION 5

Refer to the exhibit.

```
R1 TSR Watermark Image – Unregistered version – This line is removed when registered

ip community-list 10 permit 64512:100 64512:200 645212:41650 64513:1220

route-map INTERNET-OUT permit 10
    match community 10

router bgp 64512
    no synchronization
    neighbor INTERNET peer-group
    neighbor INTERNET remote-as 64513
    neighbor INTERNET password c1sC0
    neighbor 192.168.250.53 peer-group INTERNET

address-family ipv4
    no synchronization
    neighbor INTERNET send-community both
    neighbor INTERNET route-map INTERNET-OUT out

R1#show bgp 172.29.224.0

BGP routing table entry for 172.29.224.0/24, version 607252621
Paths:  (1 available, best #1, table default)
Multipath: eBGP 1BGP
    Advertised to update-groups:
    3           4           7
    53739
        10.10.153.12 from 10.10.153.120 (10.10.153.12)
            Origin IGP, metric 0, localpref 130, valid, external, best
            Community:  64512:555  64513:200  64513:53090  64512:64002  64513:64090
```

Which two actions can you take to allow the network 172.29.224.0./24 to be reachable from peer 192.168.250.53?

(Choose two)

A. Modify the community list to match community 64513:64090 attached to 172.29.224.0/24.

B. Configure soft reconfiguration to peering 192.168.250.53.

C. Modify the outbound route map to permit all additional traffic.

D. Configure additional address families to peering 192.168.250.53.

E. Modify the inbound route map to permit all additional traffic.

Correct Answer: AC

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