350-501^{Q&As}

Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)

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QUESTION 1

A network engineer must implement SNMPv2 with these parameters

1.

 Enable SNMP community string C1sc0 with read-only permissions.

2.

 Enable interface index persistence.

3.

 Restrict the SNMP community to only the monitoring server with IP address 198.18 19 100/32.

4.

 Provide view-only access to ospflfEntry and ospfNbrEntry.

Which configuration must the engineer apply?

A. configure terminal
access-list 5 permit 198.18.19.100 0.0.0.0
snmp-server view BLOCKED_VIEW internet excluded
snmp-server view BLOCKED_VIEW ospfIfEntry included
snmp-server view BLOCKED_VIEW ospfNbrEntry included
snmp-server community c1sc0 view BLOCKED_VIEW RO 5
snmp ifmib ifindex persist
end

B. configure terminal
access-list 5 permit 198.18.19.100 0.0.0.0
snmp-server view BLOCKED_VIEW internet excluded
snmp-server view BLOCKED_VIEW ospfIfEntry included
snmp-server view BLOCKED_VIEW ospfNbrEntry included
snmp-server community c1sc0 view BLOCKED_VIEW RW 5
snmp ifmib ifindex persist
end

C. configure terminal
access-list 5 permit 198.18.19.100 0.0.0.0
snmp-server view BLOCKED_VIEW internet included
snmp-server view BLOCKED_VIEW ospfIfEntry included
snmp-server view BLOCKED_VIEW ospfNbrEntry included
snmp-server community c1sc0 view BLOCKED_VIEW RO
snmp ifmib ifindex persist
end

D. configure terminal
access-list 5 permit 198.18.19.100 0.0.0.0
snmp-server view BLOCKED_VIEW internet excluded
snmp-server view BLOCKED_VIEW ospfIfEntry included
snmp-server view BLOCKED_VIEW ospfNbrEntry included
snmp-server community c1sc0 view BLOCKED_VIEW RO
snmp ifmib ifindex persist
end

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 2

After a series of unexpected device failures on the network, a Cisco engineer is deploying NSF on the network devices so that packets continue to be forwarded during switchovers. The network devices reside in the same building, but they are physically separated into two different data centers. Which task must the engineer perform as part of the deployment?

A. Implement an L2VPN with the failover peer to share state information between the active and standby devices.

B. Implement OSPF to maintain the link-state database during failover.

C. Implement VRFs and specify the forwarding instances that must remain active during failover.

D. Implement Cisco Express Forwarding to provide forwarding during failover.

Correct Answer: C

QUESTION 3

An engineer working for a private service provider with employee Id: 1234:56:789 is configuring a Cisco device to redistribute OSPF into BGP. Which task enables the device to filter routes?

A. Configure an access list and reference it with the redistribute command.

B. Configure a route map and reference it with the redistribute command.

C. Configure a prefix list and associate it to the BGP peer interface.

D. Configure a distribute list and associate it to the BGP peer interface.

Correct Answer: B

QUESTION 4

Which configuration mode do you use to apply the mpls Idp graceful-restart command in IOS XE Software? MPLS

A. MPLS

B. LDP neighbor

C. global

D. interface

Correct Answer: C

QUESTION 5

A service provider requires continuous real-time network monitoring to provide reliable SLAs to its customers. To satisfy this requirement, a network administrator is implementing gRPC dial out on an ASR with TLS. Receiver 192.168.10.2 will be assigned one of the subscriptions, and it will manage the ASR. Which configuration must the engineer apply to the router as part of the configuration process?

A. snmp-server community publicsnmp-server enable trapssnmp-server host 192.168.10.2 version 2c public.

B. telemetry model-driven

destination-group DGroup1

address family ipv4 192.168.10.2 1 port 10

encoding self-describing-gpb

C. snmp-server community publicsnmp-server enable trapssnmp-server enable traps snmp authentication snmp-server managersnmp-server manager session-timeout 1000

D. telemetry model-drivendestination-group ciscotest

address family ipv4 192.168.10.2 port 10

encoding self-describing-gpb

protocol grpc tis-hostname ciscotest.com

Correct Answer: D

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