



Vendor: Cisco

Exam Code: 642-775

Exam Name: Maintaining Cisco Service Provider Routing
Protocols (MSPRP)

Version: DEMO

QUESTION 1

Refer to the exhibit. Which commands append a prefix of 3.3.3.3/32 to prefix-set test ?

```
prefix-set test
1.1.1.1/32,
2.2.2.2/32
end-set
```

- A. Prefix-set test
3.3.3/32
End-test
- B. Prefix-set test
Append 3.3.3.3/32
End-set
- C. Prefix-set test
1.1.1/32,2.2.2.2/32,3.3.3.3/32
End-set

Answer: C

QUESTION 2

Which statement accurately describes the BGP community filtering in Cisco IOS Software.?

- A. can be configured for IBGP neighbors only
- B. can be configured for both IBGP and EBGP neighbors
- C. can be configured for EBGP neighbors only
- D. cannot be configured for IBGP or EBGP neighbors

Answer: B

QUESTION 3

What effect will the command timers throttle spf 5 1000 90000 have on an OSPF router?

- A. The router dynamically reduces the frequency with which it computes the SPF tree during times of network instability.
- B. The command improves router performance by limiting the amount of CPU cycles that are consumed over time when calculating the SPF tree.
- C. When recalculating the SPF tree, the LSA update timers are changed to lessen the impact on memory and CPU usage during LSA floods.
- D. The command specifies the number of LSAs that must be received in a particular time frame before initiating a complete SPF recalculation.

Answer: A

QUESTION 4

While troubleshooting a loss of connectivity, you notice the log entry

```
Mar 16 08:20:16 %OSPF-5-ADJCHG: Process 1. Nbr 1.1.1.130 on Vlan30 from FULL to  
EXSTART. SeqNumberMismatch
```

After logging into the device, you notice that the router seems to be stuck in the EXSTART state

When does this problem most frequently occur?

- A. during startup of the OSPF process
- B. during high CPU load on the router
- C. when the two routers report different versions of OSPF
- D. when there is a mismatch between MTU settings for neighbor router interfaces

Answer: D

QUESTION 5

Which Cisco IOS XR Software hierarchical Route Policy Language policy configuration uses the existing RPL policy test ?

- A. route-policy test
apply test
- B. route-policy new
use test
- C. route-policy new
apply test
- D. route-policy new
use policy test

Answer: C

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