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**Cisco**

# 500-230

*Cisco Service Provider Routing Field Engineer*



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**QUESTION: 24**

What is included in a VPNv4 route?

- A. IPv4 prefix and Route Distinguisher
- B. IPv4 prefix and Route Target
- C. MP-BGP prefix and Route Target
- D. MP-BGP prefix and Route Distinguisher

**Answer: A**

**QUESTION: 25**

How do you verify the label(s) used between the ASBRs in Option A Inter-AS L3VPN operation?

- A. There are no labels used between the ASBRs
- B. Verify the labels assigned by MP-BGP in the SHOW BGP VPNV4 UNICAST
- C. Verify the labels assigned by MP-BGP in the SHOW CEF VRF output
- D. Verify the labels assigned by LDP in the output of SHOW MPLS FORWARDING

**Answer: A**

**QUESTION: 26**

Which command is an example of how to configure system logging to a Syslog server?

- A. logging 172.21.116.27
- B. syslog server1
- C. logging syslog-server 172.21.116.27
- D. enable syslog server1

**Answer: A**

**QUESTION: 27**

Which command is required to permit the retention of BGP Prefixes on a router with

VRFs not importing the associated Route Target?

- A. route-policy PASS-ALL in
- B. retain route-target all
- C. import route-target policy all
- D. import route-target all

**Answer:** B

**QUESTION:** 28

How frequently does the WDSYSMON Watcher thread wake up to check counters?

- A. every 500 msec
- B. every 2 sec
- C. every 200 msec
- D. every 1 sec

**Answer:** D

**Explanation**

[https://www.cisco.com/c/en/us/td/docs/ios\\_xr\\_sw/iosxr\\_r3-8/general/man\\_pages/crpkg38/ar38wtdg.pdf](https://www.cisco.com/c/en/us/td/docs/ios_xr_sw/iosxr_r3-8/general/man_pages/crpkg38/ar38wtdg.pdf)

**QUESTION:** 29

What does "ifmgr" represent in the output below?

LC/0/3/CPU0:Mar 23 08:04:31.644 : ifmgr[151]: %PKT\_INFRA-LINEPROTO-5-UPDOWN : Line protocol on Interface POS0/3/0/7, changed state to Down

- A. The SYSMGR process restarted the ifmgr process as a result of this log message.
- B. The WDSYSMON process is tracking this process to prevent it from bringing the interface up.
- C. The ifmgr process has restarted 151 times and brought the interface down as a result.
- D. The ifmgr process created this log message.

**Answer:** D

**QUESTION:** 30

Which command removes a user from configuration mode but keeps the user connected to the router?

- A. clear line
- B. clear session
- C. clear commit
- D. clear config session

**Answer:** D



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