



# 500-230<sup>Q&As</sup>

Cisco Service Provider Routing Field Engineer

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### QUESTION 1

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

Correct Answer: A

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### QUESTION 2

How many times are Layer 3 lookups performed on a packet transiting a CRS or ASR9k router?

- A. Three times: in the ingress linecard, the fabric, and the egress linecard
- B. Once: in the active RP/RSP
- C. Once: in the ingress linecard
- D. Twice: in the ingress linecard and again in the egress linecard

Correct Answer: A

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### QUESTION 3

Which underlying protocol(s) does LDP utilize to communicate with LDP Peers?

- A. UDP and TCP
- B. UDP only
- C. LDP uses IP Protocol 646 and does not rely on UDP or TCP
- D. TCP only

Correct Answer: A

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### QUESTION 4

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

- A. every 500 msec
- B. every 2 sec



C. every 200 msec

D. every 1 sec

Correct Answer: D

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#### QUESTION 5

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.

Correct Answer: D

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