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Cisco

Exam Questions 644-906

IMTXR Implementing and Maintaining Cisco Technologies Using IOS XR

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Question 1

What is the correct Cisco IOS XR command to configure an autonomous system number 1000 for BGP and to support IPv4, IPv6, and unicast routing?

- A. router bgp 1000
address-family ipv4 unicast
!
address-family ipv6 unicast
!
!
- B. router bgp 1000
neighbor 1.1.1.1 remote-as 2000
address-family ipv4 unicast
!
address-family ipv6 unicast
!
!
- C. router bgp 1000
address-family vpnv4 unicast
!
address-family vpnv6 unicast
!
!
- D. router bgp 1000
neighbor 1.1.1.1 remote-as 2000
address-family vpnv4 unicast
!
address-family vpnv6 unicast
!
!

Answer: A

Question 2

What is the size of the packets that traverse the Cisco CRS-3 switch fabric?

- A. variable packets that are dependent on packets being sent through the client interfaces
- B. 64 bytes
- C. 1500 bytes
- D. not applicable, as the Cisco CRS-3 uses a fixed cell in the switch fabric

Answer: D

Question 3

In order to determine the hardware and firmware revision of a linecard, what is the correct command that should be invoked?

- A. RP/0/RP0/CPU0:CRS-MC#show version
- B. RP/0/RP0/CPU0:CRS-MC#show platform
- C. RP/0/RP0/CPU0:CRS-MC(admin)#show platform
- D. RP/0/RP0/CPU0:CRS-MC#show diagnostic summary
- E. RP/0/RP0/CPU0:CRS-MC(admin)#show diag details

Answer: E

Question 4

Which statement is false?

- A. The NTP stratum describes how many hops away that a system is from an authoritative time source.
- B. A Cisco IOS XR device can be directly connected to an atomic clock and provide a stratum 1 service.
- C. A Cisco IOS XR device can be configured as a stratum 1 master clock source.
- D. UTC is a global time scale that is distributed by atomic clocks over the Internet, over specialist long-wave radio transmissions, or with the Global Positioning System (GPS) network.

Answer: B



Question 5

What are the three potential use cases of NetFlow in an actual network deployment?
(Choose three.)

- A. identifying the traffic source and destination for optimizing peering and transit links
- B. providing the network telemetry for identifying and mitigating DDoS attacks
- C. providing traffic traces that are comparable to what is provided by a packet sniffer and RMON
- D. providing a means for traffic accounting and billing for customers
- E. providing deep application inspections and controls

Answer: A,B,D

Question 6

What is the main function of LPTS?

- A. filter routing updates
- B. maintain the Internal Forwarding Information Base (IFIB)
- C. classify transit packets
- D. guarantee reliable transport service for network management requests

Answer: B

Question 7

Which two of the following are correct commands to activate the PIE file <hfr-mgbl-p.pie4.0.1>? (Choose two.)

- A. install add tftp://172.20.165.36/hfr-mgbl-p.pie-4.0.1 activate
- B. install activate tftp://172.20.165.36/hfr-mgbl-p.pie-4.0.1
- C. install add disk0:hfr-mgbl-p-4.0.1 activate
- D. install activate disk0:hfr-mgbl-p.pie-4.0.1

Answer: A,D

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