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# 642-973

Cisco Data Center Networking Infrastructure

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**QUESTION NO: 1**

You are a help desk trainee. Just a simple question for you: the blade switches belong to which kind of switches?

- A. top-of-rack switches
- B. end-of-row switches
- C. modules that fit into blade server chassis
- D. modules that fit into Myelodysplastic syndromes switches

**Answer: C**

**QUESTION NO: 2**

You are debugging a Cisco device, and you need to enable Cisco NSF for BGP, which command can accomplish this?

- A. 6500(config-router)# bgp graceful-restart
- B. 6500(config-router)# enable nsf-capable
- C. 6500(config-router)# bgp nsf
- D. 6500(config)# bgp enable nsf

**Answer: A**

**QUESTION NO: 3**

You work as a Cisco data center sales professional, and you are negotiating with with a corporate manager, which of the following statements would be your best saying?

- A. A single network spanning multiple protocols, using Ethernet as a backbone, is the basis of the next-generation data center.
- B. Network-embedded intelligence means that functions can be swiftly deployed and redeployed across the data center.
- C. Network-based intelligence can be shared across all connected applications and devices and can deliver tens of gigabytes of throughput along with submillisecond latencies.
- D. The network is the foundation of the twenty-first-century data center, so Cisco should be a prime architectural resource for designing all aspects of the data center.

**Answer: B**

**QUESTION NO: 4**

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RPR is short for Resilient Packet Ring. This technology is known by some as a metropolitan area network (MAN) technology that service providers are using to solve network bandwidth bottlenecks and deliver new IP services. You are using RPR. A switchover event will be triggered if either of which two of these fails? (Choose two.)

- A. a service module
- B. a DFC on a monitored line card
- C. an administratively monitored line card
- D. an active supervisor MSFC
- E. an inter-supervisor clock synchronization

**Answer: D,E**

#### **QUESTION NO: 5**

You work as a Cisco data center sales professional, and you are negotiating with a technical manager, which of the following statements would be your best saying?

- A. Cisco's end-to-end strategy for the data center means that it can provide consultancy and support for servers, and provide storage as well as networks.
- B. Cisco's financial position is reflected in its stock market position and shareholder value.
- C. Cisco's networking expertise places it in a prime position to deliver virtual servers from within embedded network platforms running VMware.
- D. Network-embedded devices can be logically divided to allow different security policies to be implemented to meet different requirements, while maintaining a single point of monitoring, management, and control.

**Answer: D**

#### **QUESTION NO: 6**

IP routing redundancy is designed to allow for transparent fail-over at the first-hop IP router. Which three examples are of FHRPs? (Choose three.)

- A. GLBP
- B. irdp
- C. proxy ARP
- D. HSRP
- E. vrrp

**Answer: A,D,E**

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**QUESTION NO: 7**

You work as a Cisco engineer. What's the unique advantage of SAN business against Brocade for the Cisco MDS switch?

- A. Cisco has been delivering director-class storage switches for longer than Brocade.
- B. The Cisco Myelodysplastic syndromes switch can support Gigabit Ethernet as well as Fibre Channel, while Brocade supports only Fibre Channel.
- C. Cisco has demonstrated excellent investment protection by allowing new generation line cards to work in first generation directors.
- D. The real Cisco competition was McData, until Brocade bought it and tried to make it compatible with their legacy switches, leaving Cisco with the only director-class switches in the industry.

**Answer: B**

**QUESTION NO: 8**

As a network technician, you are responsible for designing and maintaining network. Recently, you have installed an FWSM in the data center. In order to enable FTP to work, which feature must be configured?

- A. transparent mode
- B. dynamic NAT
- C. dynamic PAT
- D. access lists
- E. deep packet inspection

**Answer: E**

**QUESTION NO: 9**

You work as a Cisco data center sales professional . A potential customer is planning to reduce both operational and capital budgets, meanwhile, he also wants to promote end-to-end data center security. What's the best response to meet both of his requirements?

- A. Buy a number of Cisco Catalyst 6500 Series FWSMs now, and to have them installed in each Cisco Catalyst 6500 Series Switch in the data center, ready to be brought on line when needed in the future
- B. buy a full Cisco analysis of the data center security, as part of a full-service package that can be paid for over an extended period
- C. buy a number of Cisco ACE Modules now, and to have them installed in each Cisco Catalyst 6500 Series Switch in the data center, ready to be brought on line when needed in the future