

300-320^{Q&As}

Designing Cisco Network Service Architectures

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QUESTION 1

About DDOS attack .What you can do on device to block DDOS attack ?

- A. Policy map
- B. ACL
- C. Control plane policy
- D. Used zoned firewall on router

Correct Answer: C

QUESTION 2

Which two characteristics of the 802.1X standard are true? (Choose two.)

- A. This standard supports only wired LANs.
- B. It can package EAP messages in Ethernet frames and not use PPP.
- C. It was created by IEEE
- D. It was created by IETF
- E. Its EAP messages always require underlying PPP protocol

Correct Answer: BC

QUESTION 3

A company needs to configure a new firewall and have only one public IP address to use in this firewall. The engineer need to configure the firewall with NAT to handle inbound traffic to the mail server in addition to internet outbound traffic.



Which options could he use ? (Choose Two)

- A. Static NAT for inbound traffic on port 25
- B. Dynamic NAT for outbound traffic
- C. Static NAT for outbound traffic on port 25
- D. Dynamic NAT for inbound traffic
- E. NAT overload for outbound traffic
- F. NAT overload for inbound traffic on port 25

Correct Answer: AE

QUESTION 4

What security feature would require a packet to be received on the interface that the interface would use to forward the return packet?

- A. urpf
- B. arp inspection
- C. vlan acl
- D. ...

Correct Answer: A

QUESTION 5

An organization is designing the IP allocation of a new site. It currently has 12 separate IP segments. Each segment must be /24, accommodate 25% of growth, and be easily summarized. Which summarized IP block can be subnetted to meet these requirements?

- A. /18
- B. /19
- C. /20
- D. /21

Correct Answer: C

QUESTION 6

A company must acquire registered IP address space from a regional internet authority and multihome their internet connection to multiple internet service providers. Due to limited IPv4 address availability, the company was able to allocate only a /24 address block. Which method must be used to ensure that the primary data center receives all traffic unless it is offline?

- A. BGP, AS prepended at the secondary DC
- B. BGP, advertise two /25 address blocks to each ISP at the secondary DC and a /24 at the primary DC
- C. OSPF, AS prepend at the secondary DC
- D. EIGRP, advertise two /25 address blocks to each ISP at the primary DC and a /24 at the secondary DC

Correct Answer: A

QUESTION 7

VPLS uses which transport protocol for tunneling Ethernet frames?

- A. L2TP
- B. GRE
- C. IPsec
- D. MPLS

Correct Answer: D

QUESTION 8

Refer to the exhibit.

```
<b>GigabitEthernet0/0 is up, line protocol is up Hardware is CN
Gigabit Ethernet, address is 4c00.8200.0000 (bia 4c00.8200.0000)
...
Internet address is 10.3.3.3/24
MTU 1500 bytes, BW 50000 Kbit/sec, DLY 10 usec,
  reliability 255/255, txload 5/255, rxload 9/255
...
Full Duplex, 1Gbps, media type is RJ45</b>
```

An engineering team is analyzing the WAN connection for a site that has a 50 Mbps Ethernet circuit. Which technology should be used to keep the router from overrunning the carrier's 50 Mbps rate?

- A. shaping
- B. Access Control List
- C. Committed Information Rate
- D. Rate-Limit
- E. Policing

Correct Answer: A

QUESTION 9

Which network virtualization technology provides logical isolation of network traffic at Layer 3?

- A. VSS
- B. VLAN
- C. VRF-Lite
- D. MEC

Correct Answer: C

QUESTION 10

HSRP has been implemented on distribution switches but no priority has been defined. Which one of the two switches will be active ?

- A. The one with the higher IP address configured on the interface
- B. The one with the higher MAC address configured on the interface
- C. The one which booted the last
- D. The one with the higher bandwidth configured on the interface

Correct Answer: A

QUESTION 11

What are the True regarding 802.1X. (Choose three)

- A. Authenticates the user itself
- B. Authenticates the device itself
- C. If the device does not support, allow the access automatically
- D. Cisco proprietary
- E. Industry standard

Correct Answer: ABE

QUESTION 12

What is the result of a successful RPF check?

- A. Packet is dropped because it arrived on the interface that used to forward the packet back to source.
- B. Packet is dropped because it arrived on the interface that used to forward the packet back to destination.
- C. Packet is forwarded because it arrived on the interface that used to forward the packet back to destination
- D. Packet is forwarded because it arrived on the interface that used to forward the packet back to source

Correct Answer: D

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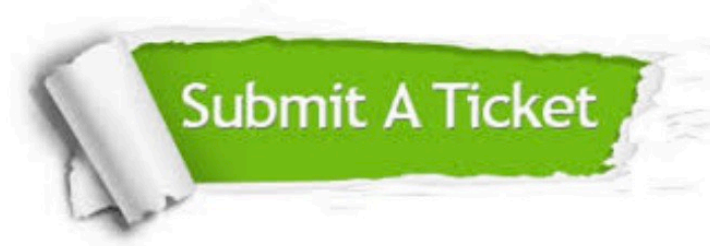
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