Exam Code: 642-524

Exam Name: Securing Networks with ASA Foundation

Vendor: CISCO

Version: DEMO

Part: A

1: The primary adaptive security appliance in an active/standby failover configuration failed, so the secondary adaptive security appliance was automatically activated. The network administrator then fixed the problem. Now the administrator wants to return the primary to active status. Which command, when issued on the primary adaptive security appliance, will reactivate the primary adaptive security appliance and restore it to active status?

A.failover primary active

B.no failover active

C.failover active

D.failover reset

E.failover exec standby

Correct Answers: C

2: Refer to the exhibit.

Which diagram shows a correctly configured network for a transparent firewall?

A.1

B.2

C.3

D.4

Correct Answers: D

3: Refer to the exhibit. The only traffic that the Company XYZ network administrator wants to allow through the corporate Cisco ASA adaptive security appliance is inbound HTTP to the DMZ network and all traffic from the inside network to the outside network. The administrator has configured the Cisco ASA adaptive security appliance, and access through it is now working as desired with one exception: contractors working on the DMZ servers have been surfing the Internet from the DMZ servers, which (unlike other Company XYZ hosts) are using public, routable IP addresses. Neither NAT statements nor access lists have been configured for the DMZ interface.

Why are the contractors able to surf the Internet from the DMZ servers?

(Note: The 192.168.X.X IP addresses are used to represent routable public IP addresses even though the 192.168.1.0 network is not actually a public routable network.)

A.An access list on the outside interface permits this traffic.

B.NAT control is not enabled.

C.The DMZ servers are using the same global pool of addresses that is being used by the inside hosts.

D.Public, routable IP addresses are allowed to traverse the Cisco ASA adaptive security appliance from a higher security level interface to a lower security level interface regardless of the configuration.

E.HTTP inspection is not enabled.

Correct Answers: B

4: Which three statements about protocol inspection on the Cisco ASA adaptive security appliance

are true? (Choose three.)

A.All inspections are enabled by default.

B.If you want to enable inspection globally for a protocol that is not inspected by default or if you want to globally disable inspection for a protocol, you can edit the default global policy.

C.If you want to enable inspection globally for a protocol that is not inspected by default or if you

```
ERROR: rangecheck
OFFENDING COMMAND: xshow

STACK:

[63 39 44 24 33 24 44 33 44 24 44 44 39 24 25 43 33 44 24 34 39 44 24 39 33 24 44 35 44 39 39 2424 44 44 33 29 44 29 33 39 33 44 29 44 24 44 39 44 24 22 34 42 44 44 33 67 44 34 24 33 39 44 25 24 33 24 44 39 33 44 39 29 39 44 24 24 33 44 24 44 44 39 25 33 44 44 24 24 40 42 25 34 42 44 45 0 ]

(want to globally disable inspection for a protocol, you must edit the default global po
```