Exam Code: 250-502

Exam Name: firewall & integrated security appliances

solutions

Vendor: Symantec

Version: DEMO

Part: A

1: What is another term commonly used for NAT?

A.IP spoofing

B.IP masquerading

C.IP address proxying

D.IP packet address translation

Correct Answers: B

2: Which three can a proxy-based firewall do? (Choose three.)

A.hide addresses on the internal network

B.track each connection across all interfaces

C.inspect encrypted traffic at the application layer

D.allow for logging of events at the application layer

Correct Answers: A B D

3: Your customer has configured their internal network to use the 64.124.0.0/16 network and is using NAT to route to the Internet. They are complaining that the Symantec LiveUpdate service is not functioning properly. How should you fix the problem?

A.Configure the NAT to use dynamic DNS.

B.Configure the NAT to route the 64.124.0.0/16 network to the Internet.

C.Reconfigure the internal network to use an accepted private network address.

D.Add a static route from the 64.124.0.0/16 network to the Symantec LiveUpdate servers.

Correct Answers: C

4: How many host IP addresses can a network with a subnet mask of 255.255.255.192 support?

A.62

B.64

C.126

D.128

Correct Answers: A

5: Which security technology supports encryption and encapsulation to ensure that data cannot be compromised in transit?

A.PKI

B.VPN

C.RADIUS

D.Kerberos

Correct Answers: B

6: Which two methods are used by VPN technology to ensure data confidentiality? (Choose two.)

A.AES

B.MD5

C.SHA1

D.3DES

Correct Answers: A D

7: Which three addresses are non-routable on the public Internet? (Choose three.)

A.10.45.35.234

B.127.23.45.234

C.172.14.35.45

D.172.31.34.5

E.234.12.23.134

Correct Answers: A B D

8: Which three layers can a firewall use to process network traffic? (Choose three.)

A.network

B.physical

C.data link

D.transport

Correct Answers: A C D

9: Click the Task button. Place each TCP/IP layer next to its description.

Correct Answers:

Place each TCP/IP layer next to its description.

Term	Definition
Link	defines the network hardware and device drivers
Transport	handles communication among programs on a network
Network	used for basic communication, addressing and routing
Application	end-user applications reside at this layer

Terms to be moved

Link   Network   Transport   Application   Done

10: How do you ensure that Symantec Enterprise Firewall content filtering is based on a current list of restricted topics or sites?
A.Use LiveUpdate to download ratings list.
B.Purchase a third-party ratings subscription.
C.Download ratings lists from the Symantec Web site.
D.Configure a referral to an external site and content blocking service.
Correct Answers: A

11: Which three conditions must be met on each firewall when configuring a Symantec Enterprise Firewall cluster? (Choose three.)
A.same OS version
B.same hardware platform
C.same external IP address
D.multimode fiber interfaces
E.same number of node licenses
Correct Answers: A B E

12: Which three are shipped with Symantec Enterprise Firewall? (Choose three.)
A.pre-configured IPSec/IKE policies
B.pre-configured IPSec/IPv4 policies
C.pre-configured IPSec/Static policies
D.a single Symantec Client VPN license
Correct Answers: A C D

13: Which two methods can you use to limit Symantec Enterprise Firewall VPN tunnel traffic? (Choose two.)
A.Pass traffic to proxies.
B.Modify the global IKE policy.
C.Create a filter and apply it to an interface.
D.Create a filter and apply it to the VPN policy.

Correct Answers: A D

14: Which two Security Gateway Management Interface (SGMI) methods can you use to allow outbound SMTP and HTTP traffic if you did not configure these traffic options at the time you installed the Symantec Enterprise Firewall? (Choose two.)
A.Protocol Tab
B.Policy Wizard
C.System Setup Wizard
D.Rules tab in the Policy Window
Correct Answers: B D

15: In which two formats are Symantec Enterprise Firewall reports available? (Choose two.)
A.XML
B.PDF
C.email
D.HTML
Correct Answers: B D