



Free Questions for GCIA by certsdeals

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Question 1

Question Type: MultipleChoice

The National Shoes Inc. has an SNMP enabled router installed on its network. IT Manager wants to monitor all SNMP traffic generated by the router. So, he installs a Network Monitor on a Windows2000 Server computer on the network. The router is configured to send traps to an SNMP manager installed on another server. He wants to get a notification whenever the network router raises an SNMP trap. What will he do to achieve this?

(Click the Exhibit button on the toolbar to see the case study.)

Each correct answer represents a part of the solution. Choose two.

Options:

- A- Install an SNMP manager on the router.
- B- Start the Windows 2000 Alert Service on the server.
- C- Create a TCP/IP filter on the server.
- D- Create a Network Monitor filter that has a pattern match for SNMP traffic.
- E- Create a Network Monitor trigger to run the NET SEND command.
- F- Configure the network router to trap the IP address of the server.

Answer:

D, E

Question 2

Question Type: MultipleChoice

Which of the following tools is used to store the contents of a TDB (Trivial Database) file to the standard output when debugging problems with TDB files?

Options:

A- tcpdump

B- pdbedit

C- Winbindd

D- tdbdump

Answer:

D

Question 3

Question Type: MultipleChoice

Victor works as a professional Ethical Hacker for SecureEnet Inc. He has been assigned a job to test an image, in which some secret information is hidden, using Steganography. Victor performs the following techniques to accomplish the task:

1. Smoothing and decreasing contrast by averaging the pixels of the area where significant color transitions occurs.
2. Reducing noise by adjusting color and averaging pixel value.
3. Sharpening, Rotating, Resampling, and Softening the image.

Which of the following Steganography attacks is Victor using?

Options:

- A- Chosen-Stego Attack
- B- Active Attacks
- C- Stegdetect Attack
- D- Steg-Only Attack

Answer:

B

Question 4

Question Type: MultipleChoice

You work as a Network Administrator for NetTech Inc. The company has a Windows Server 2008 domain-based network. The network contains Windows Server 2008 based two-node Network Load Balancing (NLB) cluster named Info.nettech.com. The cluster is implemented for high availability and load balancing for the company's intranet Web site. You find that the users can see the Network Load Balancing (NLB) cluster on the network neighborhood. The users are able to connect to various services by using the Info.nettech.com. The cluster is configured with the one port rule that equally balances all TCP/IP traffic across the cluster nodes. You want to configure the cluster to accept only HTTP traffic. What will you do to accomplish the task?

Each correct answer represents a part of the solution. Choose two.

Options:

- A- Create a new port rule to allow TCP port 110.
- B- Reconfigure the Network Load Balancing (NLB) cluster.
- C- Delete the default port rules by using Network Load Balancing cluster console.
- D- Create a new port rule to allow TCP port 80.

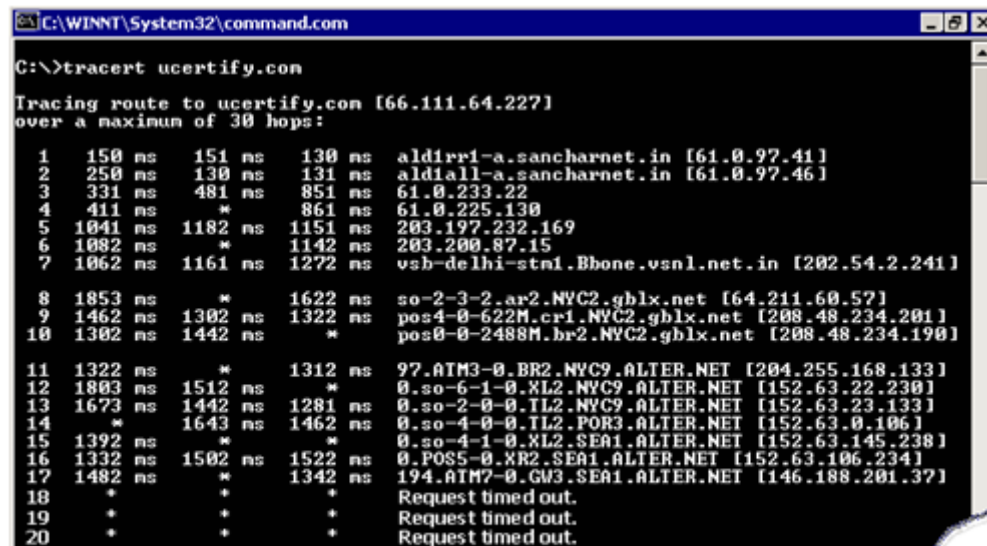
Answer:

C, D

Question 5

Question Type: MultipleChoice

You are using the TRACERT utility to trace the route to .com. You receive the following output:



```
C:\WINNT\System32\command.com
C:\>tracert ucertify.com
Tracing route to ucertify.com [66.111.64.227]
over a maximum of 30 hops:
  0  150 ns  151 ns  130 ns  aldirr1-a.sancharnet.in [61.0.97.41]
  1  250 ns  130 ns  131 ns  aldlall-a.sancharnet.in [61.0.97.46]
  2  331 ns  481 ns  851 ns  61.0.233.22
  3  411 ns  *      861 ns  61.0.225.130
  4  1041 ns 1182 ns 1151 ns 203.197.232.169
  5  1082 ns *      1142 ns 203.200.87.15
  6  1062 ns 1161 ns 1272 ns vsh-delhi-stn1.Bbone.vsnl.net.in [202.54.2.241]
  7
  8  1853 ns *      1622 ns so-2-3-2.ar2.NYC2.gblx.net [64.211.60.57]
  9  1462 ns 1302 ns 1322 ns pos4-0-622M.cr1.NYC2.gblx.net [208.48.234.201]
 10 1302 ns 1442 ns *      pos0-0-2488M.br2.NYC2.gblx.net [208.48.234.190]
 11 1322 ns *      1312 ns 97.ATM3-0.BR2.NYC9.ALTER.NET [204.255.168.133]
 12 1803 ns 1512 ns *      0.so-6-1-0.XL2.NYC9.ALTER.NET [152.63.22.230]
 13 1673 ns 1442 ns 1281 ns 0.so-2-0-0.TL2.NYC9.ALTER.NET [152.63.23.133]
 14 *      1643 ns 1462 ns 0.so-4-0-0.TL2.POR3.ALTER.NET [152.63.0.106]
 15 1392 ns *      *      0.so-4-1-0.XL2.SEA1.ALTER.NET [152.63.145.238]
 16 1332 ns 1502 ns 1522 ns 0.POS5-0.XR2.SEA1.ALTER.NET [152.63.106.234]
 17 1482 ns *      1342 ns 194.ATM7-0.GW3.SEA1.ALTER.NET [146.188.201.37]
 18 *      *      *      Request timed out.
 19 *      *      *      Request timed out.
 20 *      *      *      Request timed out.
```

Which of the following conclusions can you draw from viewing the output?

Each correct answer represents a complete solution. Choose two.

Options:

- A- Everything is fine.
- B- One of the routers on the path to the destination is not functional.
- C- The destination computer is not operational.
- D- The IP address of the destination computer is not resolved.

Answer:

B, C

Question 6

Question Type: MultipleChoice

Adam works as a professional Computer Hacking Forensic Investigator. A project has been assigned to him to investigate a compromised system of a cyber criminal, who hides some information in his computer. This computer runs on Linux operating system.

Adam wants to extract the data units of a file, which is specified by its meta-data address. He is using the Sleuth Kit for this purpose. Which of the following commands in the Sleuth kit will he use to accomplish the task?

Options:

A- dcat

B- istat

C- ifind

D- icat

Answer:

D

Question 7

Question Type: MultipleChoice

Which of the following tools implements a portable framework in tcpdump for capturing low-level network traffics in UNIX like networks?

Options:

- A- SysPcap
- B- libpcap
- C- BinPcap
- D- WinPcap

Answer:

B

Question 8

Question Type: MultipleChoice

A firewall is a combination of hardware and software, used to provide security to a network. It is used to protect an internal network or intranet against unauthorized access from the Internet or other outside networks. It restricts inbound and outbound access and can analyze all traffic between an internal network and the Internet. Users can configure a firewall to pass or block packets from specific IP addresses and ports. Which of the following tools works as a firewall for the Linux 2.4 kernel?

Options:

- A- Stunnel
- B- IPTables
- C- IPChains
- D- OpenSSH

Answer:

B

Question 9

Question Type: MultipleChoice

Which of the following ports is the default port for IMAP4 protocol?

Options:

- A- TCP port 143
- B- TCP port 25
- C- TCP port 443

D- TCP port 80

Answer:

A

Question 10

Question Type: MultipleChoice

Peter, a malicious hacker, obtains e-mail addresses by harvesting them from postings, blogs, DNS listings, and Web pages. He then sends large number of unsolicited commercial e-mail (UCE) messages on these addresses. Which of the following e-mail crimes is Peter committing?

Options:

A- E-mail spoofing

B- E-mail bombing

C- E-mail Storm

D- E-mail Spam

Answer:

D

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