

COURSE: Computer Forensics & Investigation

CODE: BCN3193 ASSESSMENT: Quiz 3

DURATION:

MARKS:

Image Investigation

Answer all the questions based on the given image file:

FTK 2.E01 (MD5: bc389f07753d1879a50ac18c190335fc)

Question 1:

In the email message anatomy.of.attack.txt, who is the sender of this email, dated Sun, 14 Mar 1999?

- a) MEA CULPA (IERICHO@DIMENSIONAL.EDU)
- **b)** MEA CULP (<u>JERICHO@DIMENSIONAL.ORG</u>)
- c) MAE CUPLA JERICO@DIMENSIONAL.COM
- d) MEA CULPA (<u>JERICHO@DIMENSIONAL.COM</u>)

Question 2:

In the graphic file pix38r[1].jpg, what color hat is the man pictured wearing?

- a) WHITE
- **b)** BLACK
- c) TAN
- d) RED

Question 3:

In the internetauctionfraud.ppt file in the "Working Files" folder, how much restitution is a Virginia man ordered to pay?

- a) OVER \$90,000
- **b)** UNDER \$90,000
- **c)** ABOUT \$90,00
- **d)** EXACTLY \$90,000

Question 4:

In the linux-rootkit-2-1_1_tar.gz file in the "warez/linux/files" folder there is a file called chfn.c. Who is the author of this free software program?

- a) SALVENTRE VAILENTE
- **b)** SALVIRTORE VALENTE
- c) SALVATOER VALANT
- d) SALVATORE VALENTE

Question 5:

In the mycybercafe.xls file in the "Working Files" folder, what amount is stated as revenue on the Pro Forma sheet for 2002?

a) \$2100.00

- **b)** \$2001.50
- c) \$2000.00
- **d)** \$2025.75

Question 6:

How many total documents were found in the casefile?

- **a)** 1954
- **b)** 1987
- c) 1941
- **d)** 1972 or 1981

Question 7:

How many total email messages were found in the casefile?

- **a)** 139
- **b)** 135
- **c)** 132
- **d)** 137

Question 8:

How many total files are listed in the folder named "Working Files"?

- a) 24
- **b)** 27
- **c)** 21
- **d)** 20

Question 9:

How many total graphics were found in the casefile?

- a) 1064 / 1061
- **b)** 1061 / 1067
- c) 1062 / 1065
- **d)** 1068 / 1069

Question 10:

What is pictured in the graphic file named 1095107[1].jpg?

- a) CROSSBONE & SKULLS
- **b)** SKULL & CROSSBONES
- c) SKULLS & CROSSBONES

d) CROSSBONES & SKULLS

Question 11:

What is Astrolite G?

- a) A Clear Tube of Powder
- **b)** A Jar of Glue
- c) A Gram of Coke
- **d)** A Clear Liquid Explosive

Question 12:

In the email message backoffice_installer.txt, which government agency is identified in this message?

- a) U.S DEPORTATION OF ENERGY
- **b)** U.S DEPARTMENT OF SCIENCE
- c) U.S DEPT OF SOCIAL EXPORTS
- d) U.S DEPT OF ENERGY

Question 13:

How many times does the word fraud appear in the document titled the bible of fraud.txt?

- **a)** 15
- **b)** 14
- **c)** 13
- **d)** 17

End of Quiz 3