Quizlet

Chapter 9- Computer Concepts

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Key concepts:

| Classifications Of Viruses | Master Boot Record | Computer Virus |

Terms in this set (45)

All of the following were top cybercrimes reported to the IC3 in 2012 EXCEPT _____.	theft of services
A _____ is a virus that is triggered on a certain date.	time bomb
A(n) _____ takes advantage of file transport methods to spread on its own.	worm

A _____ is a virus that is attached to documents such as Word or Excel files.	macro virus
Which of the following classifications of viruses can change its own code to avoid detection?	Polymorphic
With regard to computer protection, quarantining is defined as _____.	placing a found virus in a secure are on the hard dri
A(n) _____ is the portion of virus code that is unique to a particular computer virus.	virus signature
_____ hackers break into systems for non-malicious reasons such as to test system security vulnerabilities.	White-hat
A packet sniffer is a program that can enable a hacker to do all of the following EXCEPT _____.	launch a denial of service (DoS) attack on your computer
A _____ allows a hacker to gain access to your computer and take almost complete control of it without your knowledge.	rootkit
You can block logical ports from invaders and make your computer invisible to others on the Internet by installing _____.	a firewall
Which of the following is formally defined as any criminal action perpetrated primarily through the use of a computer?	Cybercrime
_____ floods a computer with requests until it shuts down and refuses to answer any requests for information.	A DDoS attack
A _____ is named after a housing construction feature	firewall

that slows the spread of fires
from house to house.

Configuring a firewall to ignore all incoming packets that request access to a specific port is known as _____.	logical port blocking
Rules for creating passwords include all of the following EXCEPT _____.	use a dictionary to find a lengthy word that is easy t remember
CAPTCHA stands for _____.	Completely Automated Public Turing Test to Tell Computers and Humans Apart
Adware and spyware are referred to collectively as _____.	grayware
_____ is a program that gathers information about your surfing habits without your knowledge.	Spyware
Which of the following statements about cookies is NOT true?	Cookies obtain your personal information by searching your hard drive.
Social _____ is any technique that uses social skills to generate human interaction that entices individuals to reveal sensitive information.	engineering
When malicious code is planted on your computer and alters your browser's ability to find web addresses, it is known as _____.	pharming
The Internet Crime Complaint Center (IC3) is a partnership between the _____.	FBI and National White Collar Crime Center
Using your computer for non-work activities while you are being paid to work is known as _____.	cyberloafing
FBI-related scams involve _____.	people pretending to represent official organizatior

Creating and distributing _____ is one of the most widespread types of cybercrimes.	computer viruses
Creating and spreading online viruses is a cybercrime.	True
A time bomb virus can be triggered on a certain date.	True
All viruses cause serious destruction of computer data.	False
The terms virus and worm actually mean the same thing.	False
Which of the following is NOT a virus category?	pharming
A macro virus is a virus that is attached to a file such as a Word document or Excel workbook.	True
A virus signature is a portion of virus code that is unique to a particular computer virus.	True
Currently, there are no antivirus programs for mobile devices.	False
An encryption virus replicates itself onto a hard drive's master boot record.	False
A worm does NOT require human interaction to spread to other computers.	True
A zombie is another person's computer controlled by a hacker.	True
A denial-of-service attack can be used to deny hackers access to a computer system.	False
A stealth virus is designed to	False

infect multiple file types to fool
the antivirus software.

To create a secure password,
you should use a mixture of
uppercase letters, lowercase
letters, and symbols.

True

Ethical hackers are also known
as white-hat hackers.

True

All of the following are ways
that can infect your computer
with a virus EXCEPT _____.

installing a manufacturer's printer driver

You should use the same
password for each system or
website you need to access.

False

_____ viruses are often
transmitted by a flash drive left
in a USB port.

Boot-sector

Which type of virus was the
famous Michelangelo virus?

A time bomb

THIS SET IS OFTEN IN FOLDERS WITH...

Chapter 6

30 terms

MIchael_Miller60

IT CH6

37 terms

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Chapter 7

25 terms

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