

# Module 9 Homework - Chapter 9 of Technology in Action

**Due** Nov 15 at 11:59pm**Points** 15**Questions** 15**Available** Nov 1 at 8am - Nov 22 at 11:59pm 22 days**Time Limit** None**Allowed Attempts** 2[Take the Quiz Again](#)

## Attempt History

	Attempt	Time	Score
<b>LATEST</b>	<a href="#">Attempt 1</a>	18 minutes	15 out of 15

⚠️ Answers will be shown after your last attempt

Score for this attempt: **15** out of 15

Submitted Nov 8 at 1:17pm

This attempt took 18 minutes.

### Question 1

**1 / 1 pts**

Which of the following is NOT a major type of cybercrime reported to the IC3?

☐ government impersonation scams

☐ identity theft

☒ malware fraud

☐ advance fee fraud

**Question 2****1 / 1 pts**

Viruses that load from USB drives left connected to computers when computers are turned on are known as

- ☒ boot-sector viruses.
- ☐ script viruses.
- ☐ polymorphic viruses.
- ☐ encryption viruses.

**Question 3****1 / 1 pts**

Malicious software (malware) includes the following:

- ☐ adware.
- ☐ spyware.
- ☐ viruses.
- ☒ all of the above

**Question 4****1 / 1 pts**

Computer viruses can be spread by

- ☐ sharing flash drives.

- ☐ downloading and running a file attached to an email.
- ☐ downloading a song from a peer-to-peer sharing site.
- ☒ all of the above

**Question 5****1 / 1 pts**

A \_\_\_\_\_ is a program that takes complete control of your computer without your knowledge.

- ☒ rootkit
- ☐ botnet
- ☐ VPN
- ☐ sniffer

**Question 6****1 / 1 pts**

A backup of all the data files on your computer can be managed easily using the Windows 10 \_\_\_\_\_ utility.

- ☐ Windows Defender
- ☐ Windows Update
- ☒ File History
- ☐ Recovery

**Question 7****1 / 1 pts**

Authentication techniques that rely on personal biological traits are called

- ☒ biometrics
- ☐ scanners
- ☐ botnets
- ☐ Trojan horses

**Question 8****1 / 1 pts**

Antivirus software prevents infection by recording key attributes about your files and checking to see if they change over time in a process called

- ☒ inoculation.
- ☐ quarantine.
- ☐ signature.
- ☐ updating.

**Question 9****1 / 1 pts**

A surge protector may look like just another power strip but it also can

- ☐ detect viruses.



save your device if a voltage spike is sent through the electrical system.



prevent theft.



help manage heat.

### Question 10

1 / 1 pts

Firewalls use a process of \_\_\_\_\_ to assign IP addresses to the devices internal to the network so hackers will not know what they are.



packet filtering



port blocking



network address translation (NAT)



VPN

### Question 11

1 / 1 pts

Password strength is solely determined by the length of the password.



True



False

### Question 12

1 / 1 pts

Your social security number should never be shared on a website, in an email, or through messaging.

☒ True

☐ False

### Question 13

1 / 1 pts

Sending e-mails to lure people into revealing personal information is a technique known as phishing.

☒ True

☐ False

### Question 14

1 / 1 pts

Encrypting data is not an appropriate measure for mobile devices such as smartphones.

☐ True

☒ False

### Question 15

1 / 1 pts

Virtual private networks make it just as secure to send information across a public network as it is on a secure private network.

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☒ True

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☐ False

Quiz Score: **15** out of 15