

2ºASIR- HLC

Tema 19

Amelia Gallego Gómez



UNIT 19. INTERNET SECURITY

1. ON ALERT.

A:

A. WHAT IS HACKER?

A hacker is an individual who uses computer, networking or other skills to overcome a technical problem.

B. HOW EASY DO YOU THINK IT IS TO INFILTRATE THE INTERNET AND STEAL SENSITIVE INFORMATION?

Is difficult to infiltrate because you need to break the security.

C. HOW CAN YOU PROTECT YOUR COMPUTER FROM VIRUSES AND SPYWARE?

You can protect your computer by using antivirus or antimalware programs.

B:

1-D

2-C

3-A

4-B

2. SECURITY AND PRIVACY ON INTERNET.

A:

The anti-virus software only.

B:

1. Because the Internet is an open system and we are exposed to hackers and crackers who break into computer systems. We need a good security to send sensitive information.

2. Mozilla Firefox displays a lock when the website is secure and it warns you if the connection is not secure and allows you to disable or delete cookies.

3. Banks use SSL (Secure Sockets Layer).

4. We can encode our email using an encryption program like Pretty Good Privacy.

5. We must use passwords for access control, firewalls, and encryption and decryption systems to make internal network secure.

6. A virus can enter a PC via an infected disc or via the internet.

7. A worm spreads by email attachments; it replicates itself and sends a copy to everyone in an email address book.

C:

1 Password

2 Firewall

3 hacker

4 viruses

5 freeware

6 Encryption

7 decryption

8 spyware

The hide work is SECURITY

3. Safety online for children

A:

1a 2a 3b

B:

1 Privacy

2 Offensive

3 Propaganda

4 Aimed

5 Filtering

6 Rate

4. THE HISTORY OF HACKER

A:

1 Kevin Mitnick when he hacking into the north American defense command in Colorado Springs.

2 Captain Zap hack into the Pentagon in 1981.

3 Nicolas Whitely is arrested in connection with virus spreading after the union bank of switzerland losk £32.

4 He was 15 years old.

B:

I think that. The most important case is that in 1989 a 15-year-old boy hacked the US defense computer.

5. LANGUAGE WORK: THE PAST SIMPLE

A:

1 was

2 showed

3 attempted

4 launched

5 spread

6 overwrite

7 infected

8 stole

9 weren't affected

B and C:

1. how much spent the Americans on online shopping in 2006 ?

Over 100 billion dollars.

2. when IBM sold its first pc with email and file transfer system?

In 1981.

3. When TCP was accepted as standard language of the internet?

In 1982

4. When US defense department established arpanet?

In 1969

5. When online banking became famous?

In 1999.

6. Internet issues.

1. Phishing because they can acquire your important data, such as a bank account and steal your money.
2. it's fair because all the audiovisual material is the work of people
3. Looking for cybercriminals harder.
4. It is not good to censor internet content because it attempts to free speech. As long as the content does not harm anyone, it must be free
5. Yes, although they have many security methods.
