Гумметов Р. А. Б04-191-3

2) GottfridWarg is accused of involvement in one of Denmark's biggest hacking attacks – on databases holding driving license records, official email messages and millions of social security numbers. This is not Gottfried Varg's first charge. I suppose he will be punished.

4)

a) What is Hacking

b) Origins of Hacking

c) Hacking vs. Cracking

d) Common Network Hacking Techniques

5)

1. In computer networking, *hacking* is any technical effort to manipulate the normal behavior of network connections and connected systems.

2. M.I.T. engineers in the 1950s and 1960s first popularized the term and concept of hacking. Starting at the model train club and later in the mainframe computer rooms, the so-called "hacks" perpetrated by these hackers were intended to be harmless technical experiments and fun learning activities.

3. Hacking and hackers are most commonly associated with malicious programming attacks on the Internet and other networks.

4. Malicious attacks on computer networks are officially known as cracking, while hacking truly applies only to activities having good intentions.

5. Cracking techniques on networks include creating worms, initiating denial of service attacks, or in establishing unauthorized remote access connections to a device.

6)

1. According to the text a hacker is any person engaged in hacking.

2. "Hacking" historically referred to constructive, clever technical work that was not necessarily related to computer systems.

3. The term and concept of hacking was popularized in the 1950s and 1960s.

4. Today hacking and hackers are commonly associated with malicious programming attacks on the Internet and other networks.

5. A few highly skilled hackers work for commercial firms with the job to protect that company's software and data from outside hacking.

8)

1. A few years ago, I encountered a virus that made it impossible to open many files on my computer.

2. Yes, because many viruses cause damage to the computer.

3. I called a specialist to solve this problem.

9) I follow all the recommendations from the text in order to protect my computer.

10)

To manipulate: manipulable (манипулируемый, adj), manipulating (манипулирующий, adj), manipulation (манипулирование, noun)  
to refer: reference (ссылка, noun), referenced (ссылаемый, adj), referring (ссылающий, adj)  
Common: commonly (обычно, adverb), uncommon (необычный, adj), commonality (обычность, noun)  
to engage: engaged (занято, adverb), engagement (занятие, noun)

To relate: relatability (относительность, noun), relating(относящийся, adj), relation (отношение, noun), relational (относительный, adj).

To intend: intended (предназначенный, adj), intendedness (целеустремленность, noun).

To pass: passage (проход, noun), passable (проходимый, adj), overpass (переходить, verb), passer (прохожий, noun), passing (прохождение, noun).

Malicious: malice (злоба, noun), maliciousness (зло, noun), malignance (злоба, noun), malignancy (злокачественность, noun).

11)

1. Malicious  
2. Effort  
3. Pass  
4. Common  
5. Intend  
6. Engage  
7. Related  
8. Manipulate  
9. Engage

12)

1. c

2. d

3. f

4. a

5. g

6. b

7. e

13)

The emergence of computer viruses to originated in the 1950s. To avoid viruses appearing on your computer, install antivirus software. Avoid Computer Vulnerabilities. Resist your curiosity and under no **conditions** do not open unfamiliar files. If you received some files by email, depending on who sent them, think about opening them or not.

14)

break into - врываться в

hack into - взломать

go about - ходить

set about - приступать к работе

keep ahead - держаться впереди

grow up - расти

phone up - звонить

throw away - выбрасывать

log on - войти в систему

find out - выяснить

track down - отслеживать

hand over - передать

shut down - прекратить

note down - записать

15)

1. hack into

2. hand over

3. track down, phone up

4. break into

5. log on

6. to shut down

7. go about

8. throw away

9. grow up  
10. break into

11. keep ahead

16)

1. throw away

2. break into

3. grow up

4. set about

5. phone up

6. shut down

7. note down

Ссылка на гугл диск: https://drive.google.com/file/d/1SES0lx58MkSlLiT8K29O8VRnoyHyRT4I/view?usp=sharing