NameAndre Oppong Class:GLA 9

**Task 1**

1. Describe, with examples, the **three** major areas that the Computer Misuse Act deals with.  
   Nowadays the hackers hack into someone else’s online bank account to either clear up the bank account/details or to steal money without permission, so that they can put malicious software, viruses, and worms into people’s data to make the Computer Systems go bananas.

I know for a fact that the banks and different organisations including the IT Data Technicians deal with the altering data and frequent computer crashes.

Computer misuse act 1990 is an act where an individual can be criminalised as a result of computer related offense

1. Describe **three** extra powers that the Police and Justice Act 2006 (Computer Misuse)   
   has added.

The police and justice have the hacking tools to track and trace someone who is misusing the computer to commit a crime.

Denial of Service attacks are taken very seriously, and the person who commits those crimes can face up to 10 years in jail for disobeying the computer misuse act.

These amendments are made by the government and police to prevent computer misuse and Denial of attacks from happening in society.

**Task 2**

Look at the following website: <https://www.gov.uk/personal-data-my-employer-can-keep-about-me>

1. Write down **three** items of data which a company can store about an employee.

Government UK has the rights and responsibilities to keep confidentiality of records, records of peoples employment history and tax code as well.

1. Give **three** moreexamples of data that an employer can only store if they first get the employee’s permission.

An employer would need special permission to access sensitive data on race and ethnicity, religion, sexual history or orientation and health and medical conditions.

**Task 3**

* 1. What are the meanings of copyright infringement and plagiarism?

**Copyright infringement:**

Taking information from the Internet or book or magazines pretending it’s my own thinking or story won’t be accepted at Work, College or University, because I will get found out for copying someone else’s information from the Poetries or Books without asking the copyrights permission.

* 1. Using the websites below for help, give **one** example of copyright infringement and **one** example of plagiarism. <https://copyrightalliance.org/differences-copyright-infringement-plagiarism/>

**Copyright infringement:**

Taking someone’s music, movie, or photograph without asking the copyrights ownership is a criminal ofference which can lead to me a fine or prosecution .

**Plagiarism:** Copying parts of someone article without citing that source

Taking the person’s speech to write their own sentences in English illustrator without asking the copyrights permission is sheer stupidity, as they are not to able to use their own initiative to give specific information properly.

* What are **two** consequences of copyright infringement and software piracy?

There will be criminal penalties and monetary damages as well.

* Give **three** possible consequences for individuals when using pirated software

These kinds of defendant activities can harm the potential markets, current markets and ruin the copyright reputations as well.

**Task 4**

Listed below are some of the laws relating to the IT systems.

* 1. Computer Misuse Act 1990
  2. Police and Justice Act 2006 (Computer Misuse)
  3. Copyright, Designs and Patents Act 1988
  4. Copyright (Computer Programs) Regulations 1992
  5. The Health and Safety (Display Screen Equipment) Regulations 1992
  6. Data Protection Act 2018
  7. Consumer Rights Act 2015

Insert a number in the first column of each row to match each of the statements with one of the above Acts.

One of statements is incorrect and not illegal. For this statement, write ‘Not illegal’.

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| **Act number** | **Clause** |
| 1 | With some exceptions, it is illegal to use unlicensed software |
| 2 | Any product, digital or otherwise, must be fit for the purpose it is supplied for |
| 3 | Unauthorised modification of computer material is illegal |
| 6 | It is illegal to create or use a hacking tool for penetration testing |
| 6 | Personal data may only be used for specified, explicit purposes |
| 5 | Employers must provide their computer users with adequate health and safety training for any workstation they work at |
| 4 | It is illegal to distribute hacking tools for criminal purposes |
| 6 | It is illegal to distribute an illicit recording |
| 5 | Personal data may not be kept longer than necessary |
| 1 | Gaining unauthorised access to a computer system is illegal |
| 2 | Employers must ensure that employees take regular and adequate breaks from looking at their screens |
| 3 | It is illegal to prevent or hinder access (e.g. by a denial of service attack) to any program or data held in any computer |
| 6 | Personal data must be accurate and where necessary kept up to date |