Worksheet 2: Computer misuse

1. How secure are your passwords?
   1. List some sites that require a password.
   2. How many different sites do you regularly visit that require a password?
   3. Consider how many different passwords you have and how often you change your passwords on different sites.

A password needs to be easy for you to remember, but difficult for other people to guess. Give some suggestions for making up a password that is secure but memorable.

1. If someone found out your Facebook username and password, how might they try to use those details to:
   1. Embarrass or bully you?
   2. Steal money or make purchases using your payment details?
2. Write down some reasons why someone might want to alter data on someone else’s computer.
3. Which of the following are clauses of the Computer Misuse Act 1990?   
   (Tick the correct ones)
   1. It is an offence to look at someone else’s computer files without their permission
   2. It is an offence to copy someone else’s work without their permission
   3. It is an offence to access computer files without permission, with the intent of committing a crime
   4. It is an offence to modify or change the content of computer files without permission
4. State one criteria that makes a piece of malware a virus.