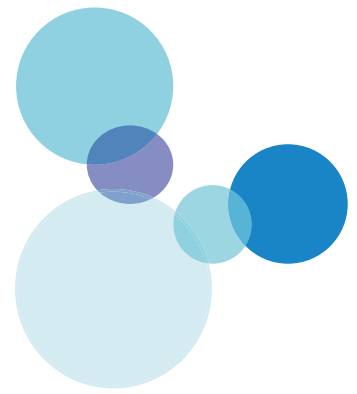


Ethical and environmental considerations



Worksheet 1



(a) Explain what is meant by e-waste.

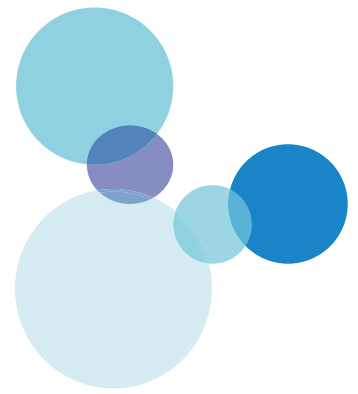
(b) Discuss the environmental issues that arise when it is disposed of in landfill sites .

(c) The European Union issued the Waste Electrical and Electronic Equipment Directive (WEEE) in 2002.

(i) Why was the directive issued?

(ii) Under this directive, who is responsible for the recycling of electronic waste?

Ethical and environmental considerations (continued)

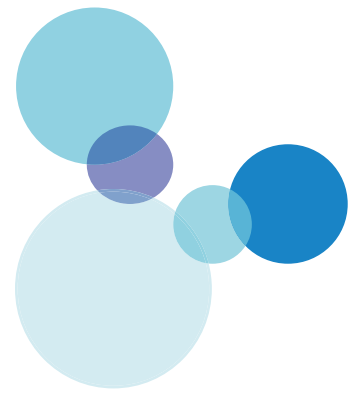


Worksheet 1

(d) Carry out research to find the symbol adopted by the European Union to represent waste electronic and electrical equipment and either print it out or paste it into your answers.

(e) Describe how the recycling of electronic equipment in Europe and America can cause serious problems for countries such as Ghana in Africa.

Ethical and environmental considerations (continued)



Worksheet 1

2 Explain how the increased use of social networking sites such as Facebook, Twitter and Instagram can have a detrimental effect on the environment.

3 Explain what is meant by 'ethical behaviour'.

4 All professions have a code of conduct based on what they consider to be ethical behaviour and expect their members to follow it.
List the four areas of the code of conduct published by the British Computer Society.
