

Practice Questions

1 Choose the correct words from the options given to complete the following sentences.

aftercare **waste** **resources** **small** **manufacturing** **energy** **large**

Textile products have a impact on the environment. This is because many of the processes and methods of produce and use and

2 Briefly describe one way in which chemicals are used to enhance the properties of the fabric at the finishing stage.

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3 Some fabrics made from mixed fibres need to be dyed twice, because the different fibres require different types of dye. Briefly explain why this is a problem for the environment.

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4 Suggest two ways in which the dyeing process can be made more environmentally friendly.

a)

b)

5 Suggest two ways in which fabric scraps and off-cuts can be made use of to reduce textiles waste.

a)

b)

6 What is 'design obsolescence'?

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7 What does FSC stand for? Tick the correct option.

A Fabric Sustainability Council

B Fibre Standards Committee

C Forestry Stewardship Commission

D Friendly, Sustainable Cotton

Practice Questions

8 Which of the following statements are examples of responsible design? Tick the correct options.

- A Use delicate fabrics that require specialist cleaning.
- B Use organic, natural fibres from sustainable sources.
- C Take advantage of a fabric's natural properties so less processing is required.
- D Try to use as many components as possible.
- E Always use disposable patterns.
- F Include information on how to recycle the materials on the label.
- G Try to use naturally coloured yarns.

9 Draw lines between the boxes to match the different types of recycling to the correct description.

Primary recycling	Also called physical recycling; the materials are shredded or melted before being reused.
Secondary recycling	Also called chemical recycling; the materials are broken down and reformulated.
Tertiary recycling	The product is reusable in its existing state.

10 Suggest three ways in which you can recycle textile products at home.

- a) _____
- b) _____
- c) _____

11 Which of the following statements about Fairtrade products are true? Tick the correct options

- A Fairtrade products are usually produced in developing countries.
- B Fairtrade products are produced in the UK.
- C The workers who produce Fairtrade products work in terrible conditions.
- D The suppliers of Fairtrade products are paid a fair price.
- E The Fairtrade label assures that the products are ethically produced.
- F Fairtrade products may be more expensive than similar products that don't carry the label.