1. You have been invited to a friend’s birthday party.
   a. Using the templates below, design two pairs of trousers ideal for this occasion.
      The trousers should have a special feature. An example has been included to help you.
   b. Sketch a matching top with each pair of trousers.
   c. Draw two accessories and footwear for each outfit.
   d. Colour your designs. (3, 3, 3, 3, 3, 3, 2 marks)
2a. Using the method shown below, explain how you would help your friend’s two children decorate a T shirt during the party.

(i) _______________________________________________ _____________________________
__________________________________________________ __________________________

(ii) ______________________________________________ ______________________________
__________________________________________________ __________________________

(iii) _____________________________________________ _______________________________
__________________________________________________ __________________________

(iv) ______________________________________________ ______________________________
__________________________________________________ __________________________

(2, 2, 2, 2 marks)

b. Name this simple method of colouring fabric.

____________________________________________________________ (1 mark)

c. Make a list of equipment and materials you need to supply the children with to realise this project.

(i) ____________________________________________  (ii) ___________________________________

(iii) __________________________________________ (iv) ___________________________________

(v) ____________________________________________  (vii) ___________________________________

(6 marks)

d. Name two very important safety rules to be observed when carrying out this project.

(i) _______________________________________________ _____________________________
__________________________________________________ __________________________

(ii) _______________________________________________ _____________________________
__________________________________________________ __________________________

(2, 2 marks)
e. What is natural dyeing?

__________________________________________________ __________________________
__________________________________________________ __________________ (2 marks)

3. The sewing machine has evolved and has been modernized over time.
a. Name the type of sewing machine shown in the picture.

______________________________________________

b. Name one other type of sewing machine.

______________________________________________ (1, 1 mark)

c. Choose four parts of the sewing machine below. Name and state the use of each part. Write the name of the parts of the sewing machine on the diagram.

(i) _____________________________  ________________ _____________________________

(ii) _____________________________  _______________ ______________________________

(iii) _____________________________  ______________ _______________________________

(iv) _____________________________  _______________ ______________________________

(4, 4 marks)

d. List two points to keep in mind when buying a new sewing machine.

(i) _______________________________________________ _____________________________

__________________________________________________ __________________________

(ii) ______________________________________________ ______________________________

__________________________________________________ __________________________

(2, 2 marks)
4. Fabrics can be made in different ways.

Name the methods of fabric construction in the diagram and name one fabric made by each method.

Methods:
(i) _______________________ (ii) _______________________ (iii) _______________________

Fabrics:
(i) _______________________ (ii) _______________________ (iii) _______________________

(2, 2, 2, marks)

b. You bought a shirt and found this label attached to it. Which fibre is the shirt made of?

____________________________ (1 mark)

c. List two properties of this fibre.
(i) ________________________________________________
(ii) ________________________________________________

(2 marks)

d. Name an experiment you can carry out to find out one of these properties.

_____________________________________________ (1 mark)

e. Using diagrams and notes, explain how you would carry out this experiment.

Diagram                      Notes
(i) ____________________________________________
(ii) ____________________________________________
(iii) ____________________________________________
(iv) ____________________________________________

(2, 4 marks)

f. In the box provided, fill in a care label with symbols for washing, bleaching, drying and ironing this fibre.

(4 marks)
5. Your friend bought a new bag and would like to add a pocket to it.
a. Using the following diagrams, explain how you would make up this pocket.

(i) ______________________________________________ _____________________________
__________________________________________________ __________________________

(ii) ______________________________________________ ______________________________
__________________________________________________ __________________________

(iii) _____________________________________________ _______________________________
__________________________________________________ __________________________

(iv) ______________________________________________ ______________________________
__________________________________________________ __________________________

(2, 2, 2, 2 marks)
b. What is the name of the pocket?
_______________________________________ (1 mark)
c. Name and draw one other type of pocket.
_______________________________________ (1, 1 marks)

6. When buying clothes, consumers must be aware of their rights and obligations (responsibilities).
a. Name two rights of the consumer.
(i) ______________________________________________ _____________________________
(ii) ______________________________________________ _____________________________ (2 marks)
b. Name two obligations of the consumer.
(i) ______________________________________________ _____________________________ (2 marks)
(ii) ______________________________________________ _____________________________ (2 marks)
7. These diagrams show a french seam.
   Using the diagrams to help you, explain how you would stitch the seam.

(i) _______________________________________________ _____________________________
    ____________________________________________________ __________________________

(ii) ______________________________________________ ______________________________
    ____________________________________________________ __________________________

(iii) _____________________________________________ _______________________________
    ____________________________________________________ __________________________

(6 marks)

8. On the diagram, mark the warp, weft, bias and selvedge of this piece of fabric.

(4 marks)