1a. Fashion Drawing is an important part of a fashion designers’ work. Using the following figure templates, draw two types of trousers suitable for a summer birthday party. Include tops to match. Give details of fabrics (trousers and tops) and colours used to make each outfit.
Label everything on the templates.

(3, 3, 3, 2, 2 marks)
b. What is a mood board? Why do fashion designers create mood boards?
__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________ (3 marks)
c. Give a reason for your choice of fabrics in question 1a.
__________________________________________________________________________
__________________________________________________________________________ (2 marks)

2. Read the paragraph about polyester. Then answer the questions about this fibre.

Polyester is the number one synthetic fibre used in fabrics, worldwide. It tends to be an inexpensive fibre to produce and its general characteristics have allowed for the creation of inexpensive clothing and fabrics, which transformed the textile industry in 1941. The largest innovation in polyester was the recent discovery of microfibres. This discovery allowed polyester manufacturers to transform the texture and feel of polyester into a super-soft, durable, lightweight fabric. The properties of polyester fabrics include: superior strength and resilience; lightweight; hydrophobic (it feels dry or moves moisture effects away from touch); it has an unusually high melting point; is resistant to dyes, solvents and most chemicals; stain resistant; quick drying; wrinkle, mildew and abrasion resistant; retains heat-set pleats and creases and is easy to launder.

a. Why is polyester a popular fibre?
__________________________________________________________________________ (1 mark)
b. Which discovery has transformed the texture and feel of polyester?
__________________________________________________________________________ (1 mark)
c. Name two properties which make it ideal for holiday wear when packing in a suitcase?
__________________________________________________________________________ (2 marks)
d. Polyester retains pleats well. Why is this property useful?
__________________________________________________________________________ (2 marks)
e. Name a garment and a soft furnishing item which would ideally be made from polyester. Give a reason for your choice.
Garment ___________________________ Soft Furnishing _______________________________
Reason _______________________________________________________________________
__________________________________________________________________________ (2, 2 marks)
f. Polyester is a synthetic fibre. Name one other synthetic fibre.
__________________________________________________________________________ (1 mark)
3a. What action/function of the sewing machine is shown in the picture below?
_______________________________________________________________________ (1 mark)

b. Name the parts indicated by the arrows. State the use of each part.

![Diagram of sewing machine parts]

<table>
<thead>
<tr>
<th>Parts</th>
<th>Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td>____________________________         ____________________________________________</td>
</tr>
<tr>
<td>(ii)</td>
<td>____________________________         ____________________________________________</td>
</tr>
<tr>
<td>(iii)</td>
<td>____________________________         ____________________________________________</td>
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<tr>
<td>(iv)</td>
<td>____________________________         ____________________________________________</td>
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</tbody>
</table>

(4, 4 marks)

c. Your sewing machine is making looped stitches. Give a reason for this. Explain how you can eliminate (fix) this problem.

Reason for looped stitches __________________________________________________________

Solution/Remedy ________________________________________________________________

(1, 1 marks)

d. How can you take care of your sewing machine to keep it in good working order.
_____________________________________________________________________________
_____________________________________________________________________________
_____________________________________________________________________________

(3 marks)

e. List three rights of consumers when buying new appliances such as sewing machines.

(i) __________________________________________________________________________

(ii) __________________________________________________________________________

(iii) _________________________________________________________________ (3 marks)
4. Recycling textiles helps in protecting the environment. Before shopping for new textile items we need to consider the implications. Many items can be reused.

| FANCY A CHANGE!!! | OUT OF FASHION | WORN OUT | TOO SMALL |

Fancy a change!!! Fancy a change!!! Fancy a change!!! Fancy a change!!! 
Out of fashion Out of fashion Out of fashion Out of fashion
Worn out Worn out Worn out Worn out
Too small Too small Too small Too small

a. Select three items from the pictures and name a new item that can be made from each.

<table>
<thead>
<tr>
<th>Old Items</th>
<th>New Items</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i)</td>
<td></td>
</tr>
<tr>
<td>(ii)</td>
<td></td>
</tr>
<tr>
<td>(iii)</td>
<td></td>
</tr>
</tbody>
</table>

(iii) _______________________           _____________________________________ (3 marks)

b. Sketch a detailed diagram of one of the items showing clearly how the fabric can be reused. Label the diagram properly and name the new item created.

New Item

Old item

5. The diagram shows the pattern of a pair of trousers.

a. Name the alteration shown.

.......................................................... (1 mark)

b. Explain how you would carry out the alteration. Show all details on the diagram.

..........................................................
..........................................................
.......................................................... (3, 3 marks)
6. The diagrams show the attaching of a waist band to a pair of trousers.
   Explain how to attach the waistband.
   
   (i) __________________________________________________________________________
   (ii) __________________________________________________________________________
   (iii) __________________________________________________________________________
   (iv) __________________________________________________________________________
   (v) __________________________________________________________________________
   (vi) ____________________________________________________________________________ (6 marks)

   There are many types of weaves.
   a. Name the weave in the diagram.
      ________________________________________________ (1 mark)
   b. Draw one other type of weave. (3 marks)
   c. The picture shows cushions made with weaving.
      List two things needed to make the cushions.
      (i) _____________________________________________
      (ii) ____________________________________________
      (2 marks)
   d. Name two other articles that can be made with weaving.
      (i) _____________________________________________
      (ii) _____________________________________________
      (2 marks)
   e. Woven fabric frays and is firm. It does not stretch.
      Which type of knitting stretches and ladders in wear?
      Circle the correct one from the box. ______________
      (1 mark)
8. The diagram shows a floral design for a wall hanging.

a. Where would you put this wall hanging? Why?

_____________________________________________________________________________
__________________________________________________________________    (1, 2 marks)

b. Name two techniques (methods) you would use to make the flowers.
   (i) ___________________ 
   (ii) ___________________ 

      (2 marks)

c. Explain one technique in detail.

________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________________
________________________________________________________________________ (4 marks)

d. Name and draw three embroidery stitches you would use to make up the design. Draw the stitches also on the design.

   ___________________________ 
   ___________________________ 
   ___________________________ 

      (3, 3 marks)

e. Using the same flowers, draw a design for a cushion in the box provided above. Colour your design.

      (4 marks)