

# SECONDARY SCHOOL ANNUAL EXAMINATIONS 2003

Educational Assessment Unit – Education Division

**FORM 2**

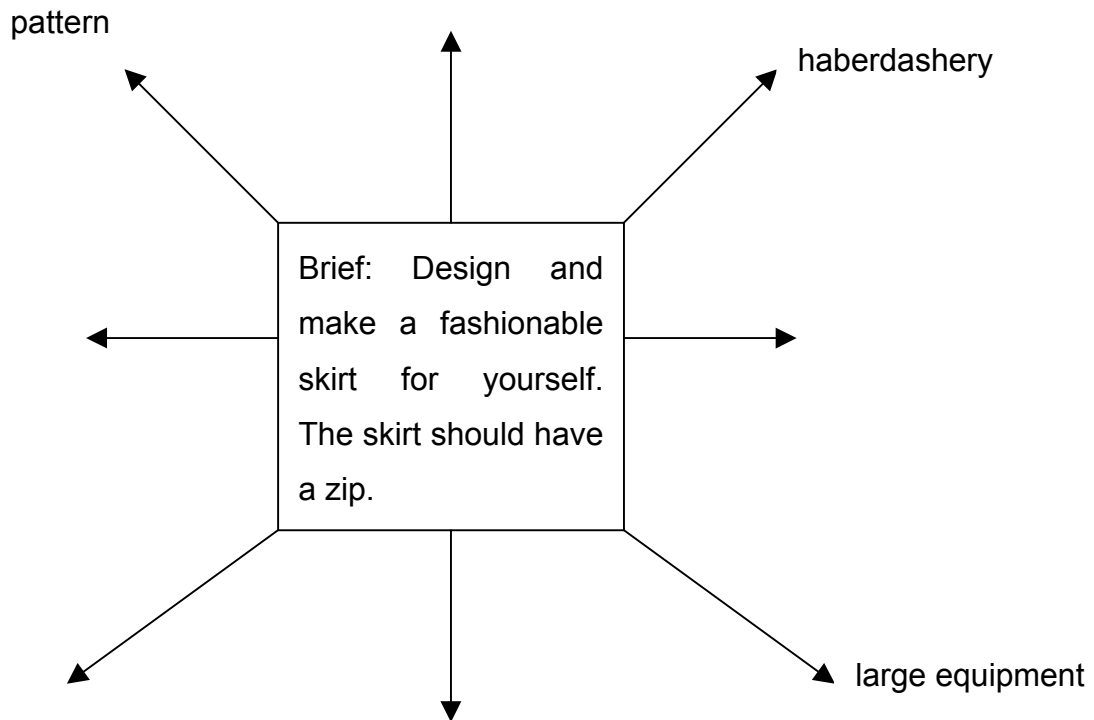
**TEXTILES STUDIES**

**TIME: 1h 30min**

Name: \_\_\_\_\_

Class: \_\_\_\_\_

- 1a. Complete the web diagram with **five** important points.



(5 marks)

- b. Draw **three** types of skirts you would like to make.  
Name each skirt.

**Skirt A**

**Skirt B**

**Skirt C**

Name: \_\_\_\_\_

Name: \_\_\_\_\_

Name: \_\_\_\_\_

(3, 3 marks)

c. Choose **one** skirt

Skirt chosen
Letter ____

(i) When would you wear this skirt?

\_\_\_\_\_ (1 mark)

(ii) Suggest a fabric suitable for making the skirt.

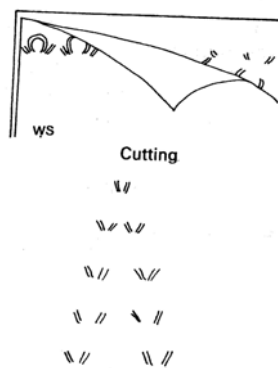
\_\_\_\_\_ (1 mark)

(iii) Name **two** properties of this fabric.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_ (2 marks)

d. Name this method of marking.



**Name**

\_\_\_\_\_ (1 mark)

(ii) Give **one** other method of marking the pattern.

\_\_\_\_\_ (1 mark)

e. Explain how to work the seam of the skirt.

**Diagrams**

**Method**

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

(2, 3 marks)

- f. This is the method for attaching the zip to the skirt. Put the method in order.  
(Look at the diagrams to help you). *The first one has been done for you.*

☐

Press seam open.

☐

Place zip face down on the seam.

☐

Remove pins and machine.

☐

Tack the opening of the zip.

☐

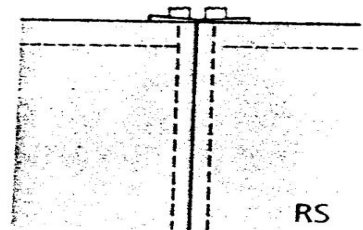
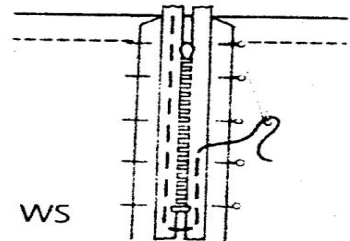
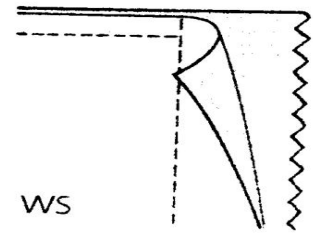
Press and remove tacking.

☐

Pin and tack the zip in place.

☐

1 Sew the seam, leaving an opening for zip.



6 marks

- g. Name and draw **two** other types of fasteners.

**Name**

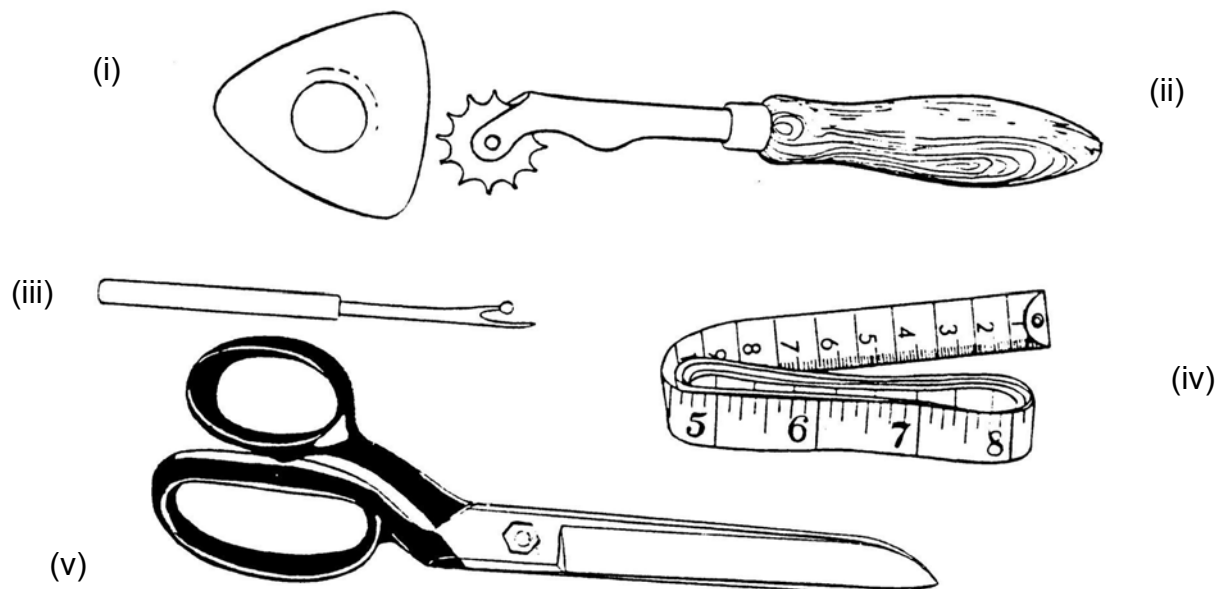
**Draw**

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(2, 2 marks)

h. Give the name and use of this small equipment.



(i) **Name** \_\_\_\_\_  
**Use** \_\_\_\_\_

(ii) **Name** \_\_\_\_\_  
**Use** \_\_\_\_\_

(iii) **Name** \_\_\_\_\_  
**Use** \_\_\_\_\_

(iv) **Name** \_\_\_\_\_  
**Use** \_\_\_\_\_

(v) **Name** \_\_\_\_\_  
**Use** \_\_\_\_\_

(5, 5 marks)

i. List **four** factors (*things*) you should keep in mind when using a steam iron to avoid danger.

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

(4 marks)

- j. Choose the most important.  
A steam iron should:
- (i) have a nice colour and design.
  - (ii) be lightweight. (*not heavy*)
  - (iii) not cost too much money.

The most important factor: \_\_\_\_\_

Give a reason for your choice.

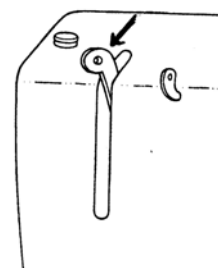
\_\_\_\_\_

(1, 1 mark)

- k. Give the name and use of these parts of the sewing machine.

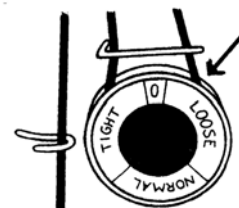
Name \_\_\_\_\_

Use \_\_\_\_\_



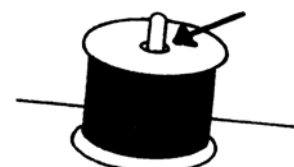
Name \_\_\_\_\_

Use \_\_\_\_\_



Name \_\_\_\_\_

Use \_\_\_\_\_



(6 marks)

l. Permanent stitches are I \_ \_ \_ in the garment. (1 mark)

m. Name and draw **four** permanent stitches.

**Name**

**Draw**

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

(4, 4 marks)

2. Red is a warm colour, it is used to show love or danger. Which colour shows:

(i) cleanliness or purity? \_\_\_\_\_

(ii) nature or the environment? \_\_\_\_\_

(2 marks)

3. These fibres have different properties

10 is the most, 0 is the least.

	strength	flammability	warmth	crease resistance	water absorbency
cotton	8	1	5	1	10
linen	10	1	5	0	10
wool	1	5	10	10	10

a (i) Using this chart, list:

a) the warmest fibre \_\_\_\_\_

b) the strongest fibre \_\_\_\_\_

c) the least (less) flammable \_\_\_\_\_

(3 marks)

(ii) Which fibre creases most? \_\_\_\_\_ (1 mark)

(iii) All these fibres are called n \_\_\_\_\_ fibres. (1 mark)

b. Use the chart to answer these questions.

(i) Why is cotton used for underwear?

\_\_\_\_\_

(ii) Why are T. towels made from linen?

\_\_\_\_\_

(iii) Why are woollen hats used for winter?

\_\_\_\_\_

(3 marks)

c. Describe an experiment to find out if a fabric is flammable.

**Diagrams**

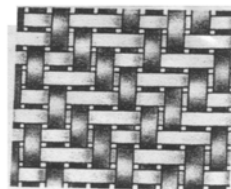
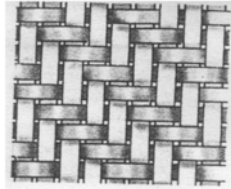
**Method**

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

(1, 4 marks)

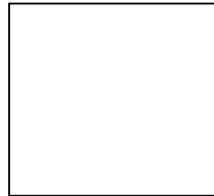
- 4 (i) Fill in:  
 W \_ \_ \_ \_ \_ is a method of making fabric. Two sets of yarns are used, the warp and the \_ \_ \_ \_ \_ yarns. The edge found on each side is called the s \_ \_ \_ \_ \_ . Another method of making fabric is k \_ \_ \_ \_ \_ . (4 marks)

- (ii) Name these two types of weaves.



Name (i) \_\_\_\_\_ (ii) \_\_\_\_\_ (2 marks)

- (iii) In the box provided, draw another type of weave.  
 Name the weave.

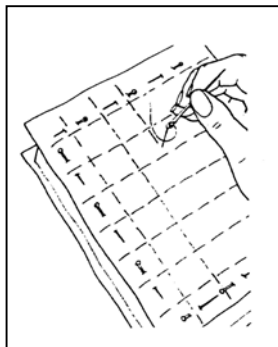


Name \_\_\_\_\_

(1, 1 mark)

- 5 (i) Name this method of fabric decoration

\_\_\_\_\_



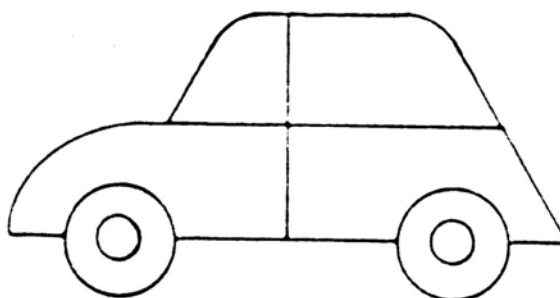
(1 mark)

- (ii) List the materials needed to make this fabric decoration.

(a) \_\_\_\_\_ (b) \_\_\_\_\_ (c) \_\_\_\_\_

(3 marks)

6. Using **five** embroidery stitches, fill in this design for a collage. Name each stitch on the diagram.



(5, 5 marks)