

4311/01

HOME ECONOMICS: TEXTILES

UNIT 1: Principles of Textiles and Fashion

P.M. FRIDAY, 13 June 2014

1 hour 30 minutes plus your additional time allowance

Surname		
Other Names		
Centre Number	 	
Candidate Number 0		

For Examiner's use only		
Question Maximum Mark Mark Awarde		
1.	3	
2.	3	
3.	6	
4.	6	
5.	12	
6.	14	
7.	14	
8.	12	
9.	10	
Total	80	

ADDITIONAL MATERIALS

Coloured pens/pencils.

INSTRUCTIONS TO CANDIDATES

Use black ink, black ball-point pen or your usual method.

Write your name, centre number and candidate number in the spaces on the front cover.

Answer ALL questions.

Write your answers in the spaces provided in this booklet. Where the space is not sufficient for your answer, continue the answer at the back of the book, taking care to number the question(s) correctly.

INFORMATION FOR CANDIDATES

The maximum mark for this paper is 80.

The number of marks is given in brackets at the end of each question or part-question.

You are reminded of the necessity for good English and orderly presentation in your answers.

4

Answer ALL questions in the spaces provided.

1. Tick (✓) the box next to EACH statement to show if it is TRUE or FALSE. [3]

		TRUE	FALSE
(i)	Balance marks are used to match up pattern pieces.		
(ii)	Tailor's tacks can be used to transfer markings onto fabric.		
(iii)	All pattern pieces should be placed to the fold of the fabric.		

2. Use the words from the list to complete the sentences below. [3]

lycra

towelling

felt

cellulose

- (i) _____ is a bonded fabric.
- (ii) Viscose rayon is made from

(iii) _____ is a looped fabric.

3. UNDERLINE the odd one out in the following lists. Give ONE reason for your choice. [6]

(i) velvet

denim

logo

Reason

(ii) linen

polyester

nylon

Reason

3(iii) cashmere

cotton

mohair

Reason

4. Explain EACH of the following methods of controlling fullness and give an example where each method may be used. [6]

(i) Dart _____

Example of use _____

4(ii)	Gathers
	Example of use
(iii)	Pleats
	Example of use

 5(a) Safety in the textiles area is important.
 List TWO safety rules to be observed when using the following items of textiles equipment. [4]

- (i) Sewing machine

5(a)	(ii)	Steam iron
	Т	
	II	
(b)		ocking machines are widely used. TWO advantages of using an overlocking ine. [2]
	(i)	
	(ii)	

5(c) The following label may be found on textile equipment. [3]



(i) Name the label.

(ii) Explain what this label tells the consumer.

consumers.			
(i)			
(ii)			
(iii)			
	consu State t (i) (ii)	consumers. State the THREE main provisions of the Act. (i) (ii)	

6(a) You have been asked to design and make a textile bag/holdall suitable for carrying your sports kit. List THREE points to consider when designing your bag/holdall. [3]

(i)		 	
(ii)			
(iii)			
()			

6(b) Sketch a simple sports bag/holdall that meets your design criteria. LABEL the design to show and justify your CHOICE OF FABRIC, DESIGN FEATURES and COLOUR SCHEME. [6] 6(c) Discuss the popularity of sports bags/holdalls for everyday use and as a fashion accessory. [5]

17

7(a) Quilted items of clothing are currently in style.
 Design a fashionable quilted item of clothing suitable for the teenage market.
 Annotate your sketch to show the main design features. [4]

7(b) Using LABELLED DIAGRAMS and STEP BY STEP INSTRUCTIONS, show how you would quilt a piece of fabric.

19



7(c) Quilted fabric is widely used in fashion and household items.

Discuss its uses giving relevant examples. [6]

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8(a) Dyes can be used in a variety of ways to enhance fabric.

Describe ONE method of applying dye to fabric and explain in detail the process required to achieve a successful result. [6]

24

8(b)	Discuss the importance of colour when choo a colour scheme for a room of your choice.	
	Chosen room	

26

27

- 9. EITHER,
- (a) Denim is a highly fashionable fabric.

Discuss how this traditional workwear fabric has changed its image. [10]

OR,

(b) Stretch fabrics containing lycra are used extensively for modern clothing and household items.

Discuss the uses and success of lycra fibre. [10]

28	

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	32		
END OF PAPER			