

FOR OFFICIAL USE

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Total Marks

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X116/201

NATIONAL
QUALIFICATIONS
2009

TUESDAY, 9 JUNE
1.00 PM – 2.30 PM

HOME ECONOMICS
FASHION AND TEXTILE
TECHNOLOGY
INTERMEDIATE 2

Fill in these boxes and read what is printed below.

Full name of centre

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Town

--

Forename(s)

--

Surname

--

Date of birth

Day Month Year

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Scottish candidate number

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Number of seat

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- 1 Try to answer every question in this paper.
- 2 Read the whole of each question carefully before you answer it.
Remember that some questions have an element of choice in them.
The breakdown of Knowledge and Understanding (**KU**), Drawing Conclusions (**DC**) and Evaluation (**EV**) marks are indicated beside each question.
- 3 Write your answers in the spaces provided.
- 4 Additional lines at the end of the booklet can be used if more space is required for answers or if you need to do any rough work.
- 5 Before leaving the examination room you must give this book to the invigilator. If you do not, you may lose all the marks for this paper.



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Marks

1. (a) Identify **two** properties of cotton fabric which make it suitable for shirts.
Explain the importance of **each** property.

Property 1 _____ 1 KU

Explanation _____

_____ 1 KU

Property 2 _____ 1 KU

Explanation _____

_____ 1 KU

- (b) Name **two** finishes which a manufacturer could use on a cotton fabric to improve its properties.

Finish 1 _____ 1 KU

Finish 2 _____ 1 KU

- (c) Name **two** fibres suitable for use in the manufacture of swimwear.

Fibre 1 _____ 1 KU

Fibre 2 _____ 1 KU

[Turn over

Marks

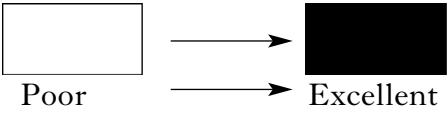
1. (continued)

(d) The manufacturer is choosing a thread to use in the construction of the swimwear.

Study the information about threads shown below and choose the **most suitable** thread for the manufacturer to use.

Information about Threads					
Thread	Colour range	Resistance to chemicals	Strength	Elasticity	Shrink resistance
A					
B					
C					

Key:



Tick (✓) **one** of the boxes below to indicate your choice.

Thread A ☐ Thread B ☐ Thread C ☐

1 DC

Marks

1. (d) (continued)

Give **three** reasons for your choice.

Reason 1 _____

1 DC

Reason 2 _____

1 DC

Reason 3 _____

1 DC

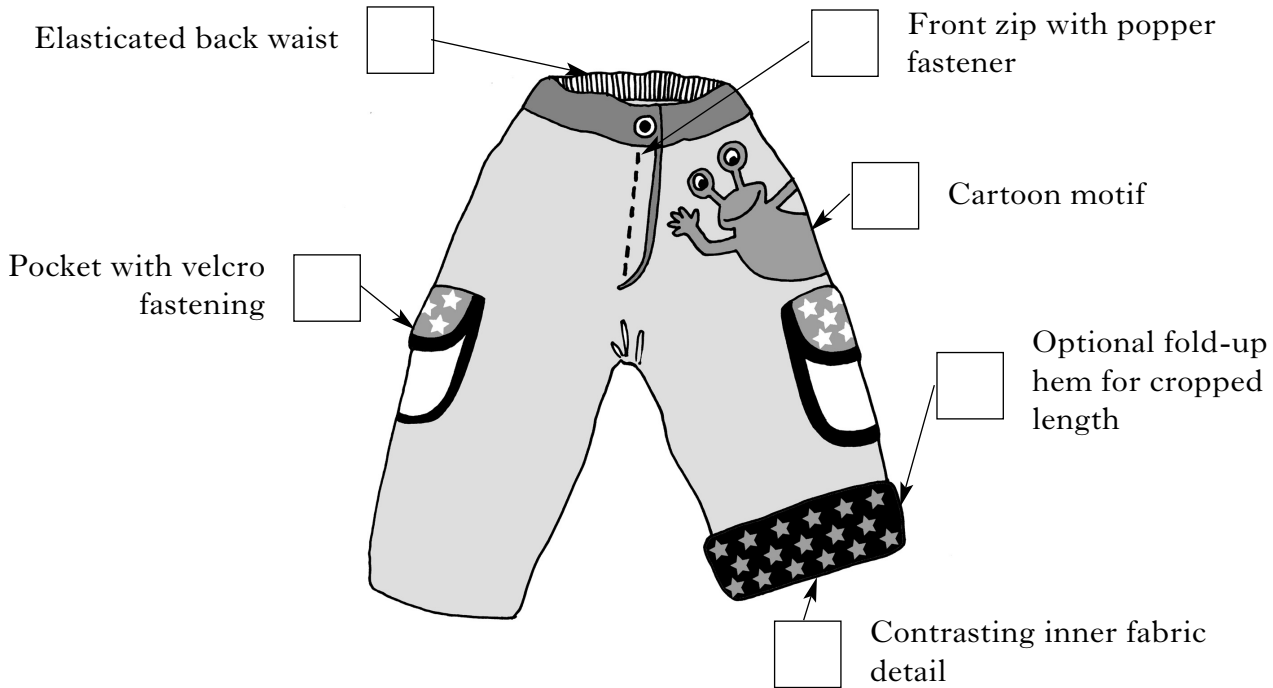
[Turn over

Marks

2. (a) A parent wishes to buy trousers for a toddler.

Choose **four** of the design features shown below and evaluate their suitability for toddlers' trousers.

Place the numbers **1, 2, 3** and **4** in the boxes to indicate your choice.



Evaluation

Design feature 1 _____

1 EV

Design feature 2 _____

1 EV

Design feature 3 _____

1 EV

Design feature 4 _____

1 EV

Marks

2. (continued)

- (b) Explain the benefit to the manufacturer of each of the following.

Drawing up a specification for a product

Benefit _____

1 KU

Testing a prototype

Benefit _____

1 KU

- (c) Choose **two** of the following aesthetic properties and explain why **each** is important when choosing clothing for young children.

Place the numbers **1** and **2** in the boxes below to indicate your choice.

Style ☐ Texture ☐ Colour ☐

Explanation 1 _____

1 KU

Explanation 2 _____

1 KU

[Turn over

Marks

2. (continued)

(d) Name **two** types of production system a manufacturer might use.
State **one different** advantage of **each** system.

Production system 1 _____ **1 KU**

Advantage _____

_____ **1 KU**

Production system 2 _____ **1 KU**

Advantage _____

_____ **1 KU**

Marks

3. (a) A young couple, who have just decorated their bedroom, wish to buy curtains.

Choose **one** of the pairs of curtains shown below and evaluate the suitability for the young couple.

Information about Curtains

Curtains A	
Care Instructions:	Machine Washable
Range of sizes	****
Colour range	***
Drape	*
Matching accessories available:	Pelmet Tie backs
Cost:	££

Curtains B	
Care Instructions:	Dry clean only
Range of sizes	***
Colour range	****
Drape	**
Matching accessories available:	Cushions Duvet cover
Cost:	£££

Key: * —————> ****
Poor —————> Excellent

£ —————> ££££
Inexpensive —————> Expensive

Tick (✓) **one** of the boxes below to indicate your choice.

Curtains A ☐ Curtains B ☐

Evaluation

Point 1 _____

_____ **1 EV**

Point 2 _____

_____ **1 EV**

Point 3 _____

_____ **1 EV**

[Turn over

Marks

3. (a) (continued)

Point 4 _____

1 EV

(b) The young couple wish to buy the curtains on-line.

Study the information about on-line companies shown below and choose the **most suitable** company for the couple to use.

Information about on-line Companies		
Company A	Company B	Company C
• limited number of products available to view on-line • purchase can be amended/cancelled only at time of order • access to account details available on-line • free delivery • delivered in 7 working days • 28 day no-quibble returns policy	• all products available to view on-line • purchases may be amended/cancelled within two days from date of order • choice of delivery to home or workplace • free delivery • delivered in 3–5 working days • goods can be returned free within 7 days of delivery	• all products available to view on-line • purchases can be amended/cancelled within 24 hours from time of order • 2hr timed slot deliveries available • free delivery on orders over £200 • delivered in 5–7 working days • arrangements can be made to return goods via the website

Tick (✓) **one** of the boxes below to indicate your choice.

Company A ☐ Company B ☐ Company C ☐ 1 DC

Marks

3. (b) (continued)

Give **three** reasons for your choice.

Reason 1 _____

_____ **1 DC**

Reason 2 _____

_____ **1 DC**

Reason 3 _____

_____ **1 DC**

(c) Give **two** reasons why a manufacturer would carry out market research.

Reason 1 _____

_____ **1 KU**

Reason 2 _____

_____ **1 KU**

(d) Explain **each** of the following fashion terms.

Prêt-a-porter _____

_____ **1 KU**

Role models _____

_____ **1 KU**

Marks

4. (a) Identify **four** advertising techniques which could be used by a manufacturer.

Technique 1 _____

1 KU

Technique 2 _____

1 KU

Technique 3 _____

1 KU

Technique 4 _____

1 KU

[Turn over for Question 4(b) on *Page fourteen*

(b) A parent wishes to buy a jacket for a primary school child who walks to school.

Information about Jackets			
	Jacket A	Jacket B	Jacket C
<i>Colours available</i>	black, brown, navy, grey, dark green	blue, red	black, white, grey, cream
<i>Water resistance</i>	****	**	***
<i>Wind resistant</i>	yes	no	yes
<i>Features</i>	• full length zip with storm flap and velcro closure • removable fleece lining • 2 front zipped pockets	• short front zip • mesh lining • 2 front patch pockets	• 2-way zip • fleece lining • pocket in side seam
<i>Cost</i>	££	£	£££

$$\begin{array}{ccc} \pounds & \longrightarrow & \pounds\pounds\pounds\pounds \\ \text{Inexpensive} & \longrightarrow & \text{Expensive} \end{array}$$

Jacket A ☐ Jacket B ☐ Jacket C ☐

1 DC

Marks

4. (b) (continued)

Give **three** reasons for your choice.

Reason 1 _____

1 DC

Reason 2 _____

1 DC

Reason 3 _____

1 DC

[Turn over

Marks

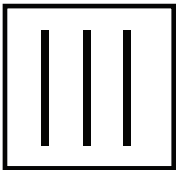
4. (continued)

(c) Explain the meaning of **each** of the symbols shown below.



Explanation _____

1 KU



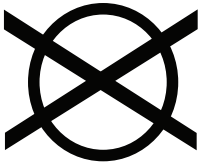
Explanation _____

1 KU



Explanation _____

1 KU



Explanation _____

1 KU

Marks

5. (a) Parents of a new baby wish to buy a play mat.

Explain the importance of **each** of the following design principles for the play mat.

Function _____

1 KU

Safety _____

1 KU

Hygiene _____

1 KU

Durability _____

1 KU

(b) Name **one** label which could be found on the play mat.

Label _____

1 KU

[Turn over

5. (continued)

Marks

(c) Parents are buying a sleep suit for their newborn baby.

Study the information about sleep suits shown below and choose the **most suitable** sleep suit for the parents to buy.

Information about Sleep Suits					
<i>Sleep suit</i>	<i>Fabric composition</i>	<i>Fastenings</i>	<i>Colour range</i>	<i>Design features</i>	<i>Cost</i>
A	80% knitted cotton 20% polyester	Front and leg poppers	Available in 5 colours	• collarless • fold back scratch mitts on cuffs	£3.50
B	100% brushed cotton	Back and leg poppers	Available in 3 colours	• collar • knitted cuffs	£4.00
C	70% knitted cotton 30% polyester	Front zip with button at neck	Available in 2 colours	• collar • matching mitts	£5.00

Tick (✓) **one** of the boxes below to indicate your choice.

Sleep suit A ☐ Sleep suit B ☐ Sleep suit C ☐ **1 DC**

Give **three** reasons for your choice.

Reason 1 _____

_____ **1 DC**

Reason 2 _____

_____ **1 DC**

Reason 3 _____

_____ **1 DC**

Marks

5. (continued)

(d) Identify **each** of the following **different** Consumer Acts from the descriptions given below.

Act A

- It is a criminal offence to falsely describe goods
- It is a criminal offence to mislead consumers

Name of Act _____ **1 KU**

Act B

- Goods must be of satisfactory quality
- Goods must be fit for the purpose

Name of Act _____ **1 KU**

Act C

- It is a criminal offence to mislead consumers about the price of goods
- It is a criminal offence to supply goods which are not safe

Name of Act _____ **1 KU**

[END OF QUESTION PAPER]

[illegible]