

X828/76/11

Fashion and Textile Technology

THURSDAY, 29 MAY 1:30 PM – 3:00 PM

Total marks — 45

SECTION 1 — 15 marks

Attempt ALL questions.

SECTION 2 — 30 marks

Attempt ALL questions.

Write your answers clearly in the answer booklet provided. In the answer booklet you must clearly identify the question number you are attempting.

Use **blue** or **black** ink.

Before leaving the examination room you must give your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.





# SECTION 1 — 15 marks Attempt ALL questions

#### Question 1

A fashion designer is creating a new Autumnal clothing collection using these images for inspiration.



- (a) Identify **three** key features from the images. Discuss how **each** of these can inspire fashion items designed for this collection.
- (b) Evaluate the suitability of using mass production for the manufacture of the collection.
- (c) Explain the importance of the following **two** stages in the product development process when designing the collection:
  - · concept screening
  - prototype production.

2

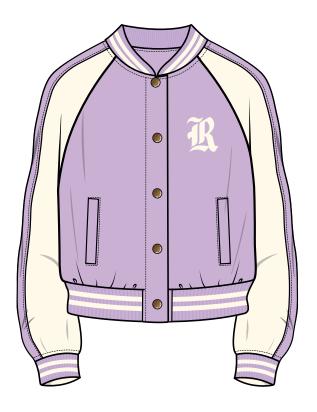
10

3

# SECTION 2 — 30 marks Attempt ALL questions

#### Question 2

A cheerleading squad are looking to purchase a new team jacket. The following design is being considered.



Fibre Content
Jacket Outer
100% Wool
Jacket Lining
100% Polyester

Analyse the impact of the properties and characteristics of the textiles, and the construction techniques used in this jacket design.

Your analysis should include reference to:

- a minimum of **four** properties and characteristics of the textiles
- a minimum of **four** construction techniques used in the manufacture of the jacket.

10

[Turn over

### Question 3

(a) Identify **two** influences from past trends that may have inspired the party dress design below. Explain how **each** of the trends identified have been used in this design.

4



(b) Explain how the designer could ensure they are considering the impact on the environment when producing the party dress.

3

- (c) Identify the importance of **each** of the following pieces of information found on a commercial pattern for the party dress:
  - front and back view specification drawing
  - grainline
  - lay plan.

3

Question 4		
(a)	A sportswear company is developing a new top for a female football team.	
	Identify <b>two</b> suitable surface decorations that could be used as a logo on the football top.	
	Explain why each chosen method would be suitable.	4
(b)	Explain why <b>each</b> of the following fabric finishes would be beneficial for the football top:	
	stain resistance	
	• anti-bacterial.	2
(c)	Identify and explain <b>two</b> principles of design that would need to be considered by the company when developing the football top.	4

**MARKS** 

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