



# Coimisiún na Scrúduithe Stáit State Examinations Commission

*Leaving Certificate Applied 2004*

## Vocational Specialism – Hair and Beauty

(240 marks)

**Tuesday, 15<sup>th</sup> June**  
**Morning 11.30 to 1.00**

Total Mark

Credit

### *Directions to Candidates*

1. Write your EXAMINATION NUMBER in this space:
2. WRITE ALL ANSWERS INTO THIS ANSWER BOOK.
3. Candidates must attempt **FOUR** questions.  
One question from **each** of the four sections.
4. Each question carries 60 marks.

<i>For the Superintendent only</i>	<i>For the Examiner only</i>		
<div style="border: 1px solid black; padding: 10px; width: 80%; margin: 0 auto;"> <p style="font-size: 1.2em; margin: 0;"><b>Centre Stamp</b></p> </div> <div style="border: 1px solid black; width: 80%; margin: 10px auto; height: 40px; border-radius: 50%;"></div>	1.	Total of end of page totals	
	2.	Aggregate total of all disallowed questions	
	3.	Total mark awarded (1 minus 2)	
	4.	Bonus mark for answering through Irish (if applicable)	
	5.	Total mark awarded if Irish Bonus.(3 plus 4)	
Note: The mark in row 3 (or row 5 if an Irish bonus is awarded) must correspond with the mark in the <b>Total Mark</b> box on the flap grid <b>and</b> on the front of the answerbook.			

# Section 1 – Salon and Customer Care

(Attempt Question 1 or Question 2 from this section, each question carries 60 marks)

1. (a) Give **two** reasons why an appointment book is used in a salon. (8 marks)

1. \_\_\_\_\_

\_\_\_\_\_

2. \_\_\_\_\_

\_\_\_\_\_

(b) What information should be recorded in an appointment book? (10 marks)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(c) How should **each** of the following hairdressing services be entered in an appointment book? (8 marks)

Cut and blow dry \_\_\_\_\_

Blow dry \_\_\_\_\_

Shampoo and set \_\_\_\_\_

Cut, shampoo and set \_\_\_\_\_

Tint \_\_\_\_\_

Highlights \_\_\_\_\_

Easi-Meche \_\_\_\_\_

Body wave \_\_\_\_\_

(d) Why is it recommended to use a pencil to enter appointments into the appointment book? (6 marks)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(e) Make the following entries in the appointment book below for Saturday 19 June 2004.

(28 marks)

- (i) Mrs Kelly at 9am with stylist David for a cut and blow-dry.
- (ii) Mrs Kelly's daughter Ann, who would like to come at the same time as her mother for a blow-dry. She doesn't mind which stylist does her hair.
- (iii) Ms Ryan at 9.30am with stylist Mandy for a tint, cut and blow-dry.
- (iv) Mr Smith at 11am with stylist Sally for highlights and a cut and blow dry.
- (v) Mrs Roche at 4pm with stylist Tony for a cut and blow-dry. She would also like to have her nails manicured with beautician Claire while she is having her hair done.
- (vi) A thirty minute lunch break for each of the staff members named in the appointment book below.

<i>Saturday 19 June 2004</i>					
	<b>Mandy</b>	<b>Sally</b>	<b>David</b>	<b>Tony</b>	<b>Claire</b>
<b>9.00</b>					
<b>9.15</b>					
<b>9.30</b>					
<b>9.45</b>					
<b>10.00</b>					
<b>10.15</b>					
<b>10.30</b>					
<b>10.45</b>					
<b>11.00</b>					
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<b>15.45</b>					
<b>16.00</b>					
<b>16.15</b>					
<b>16.30</b>					
<b>16.45</b>					
<b>17.00</b>					

2. (a) Explain the difference between a *health hazard* and a *potential health hazard* in a hairdressing salon. (8 marks)

Health hazard \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Potential health hazard \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

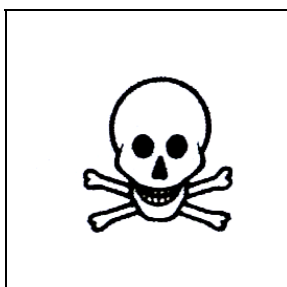
- (b) List **four** rules that should be observed in a hairdressing salon to prevent accidents occurring when using chemicals. (16 marks)

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_
4. \_\_\_\_\_  
\_\_\_\_\_

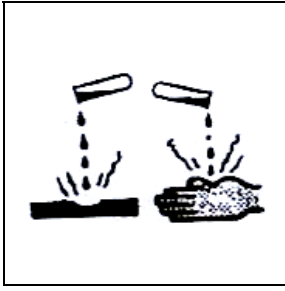
- (c) Explain the meaning of **each** of the following hazard symbols. (16 marks)



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



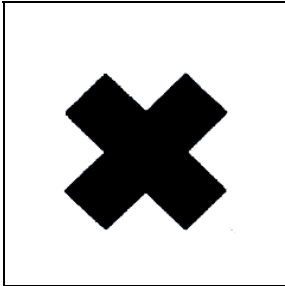
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



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(d) Name **four** hairdressing products that could cause irritation if they accidentally entered a client's eye. (8 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

(e) Outline the procedure you would follow if a client's eye became irritated by a product. (12 marks)

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## Section 2 – Haircare

(Attempt Question 3 or Question 4 from this section, each question carries 60 marks)

3. (a) What is the purpose of *shampooing* hair? (8 marks)

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(b) List **two** qualities of a good shampoo. (8 marks)

1. \_\_\_\_\_

2. \_\_\_\_\_

(c) What effect has hard water on shampoo? (8 marks)

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(d) What is a *medicated* shampoo? (12 marks)

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(e) Describe in detail the correct procedure for carrying out a shampoo service. (16 marks)

Preparation

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Technique

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(f) What is *effleurage*? (8 marks)

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List **two** benefits of effleurage.

1. \_\_\_\_\_
2. \_\_\_\_\_

4. (a) What is the purpose of brushing hair?

(12 marks)

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(b) Name **two** different types of bristles that are used in hair brushes.

(8 marks)

1. \_\_\_\_\_

2. \_\_\_\_\_

(c) Sketch and describe **each** of the following types of hair brushes and state the purpose of each. (16 marks)

1. Vent brush

Description \_\_\_\_\_

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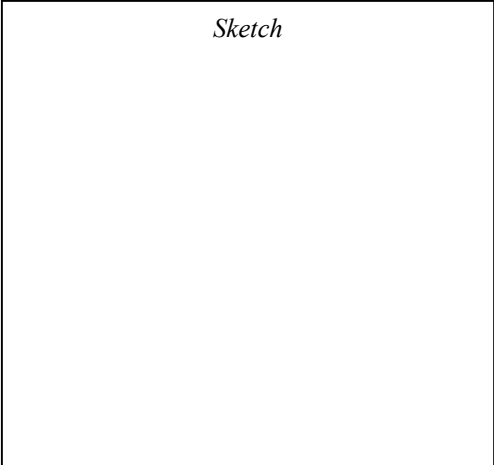
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Purpose \_\_\_\_\_

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*Sketch*



2. Circular / radial brush

Description \_\_\_\_\_

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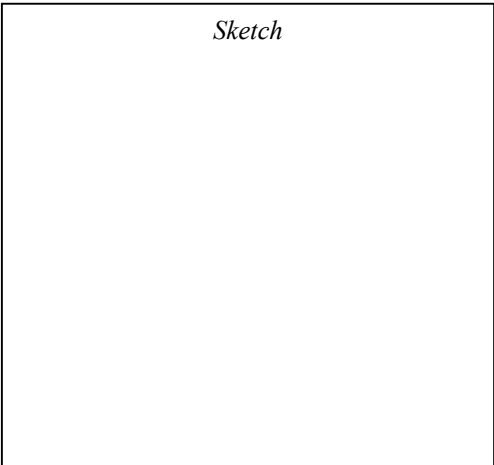
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Purpose \_\_\_\_\_

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*Sketch*





(d) Describe the process of cleaning a hair brush.

(12 marks)

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(e) Indicate with a tick (✓) whether **each** of the following statements is true **or** false.

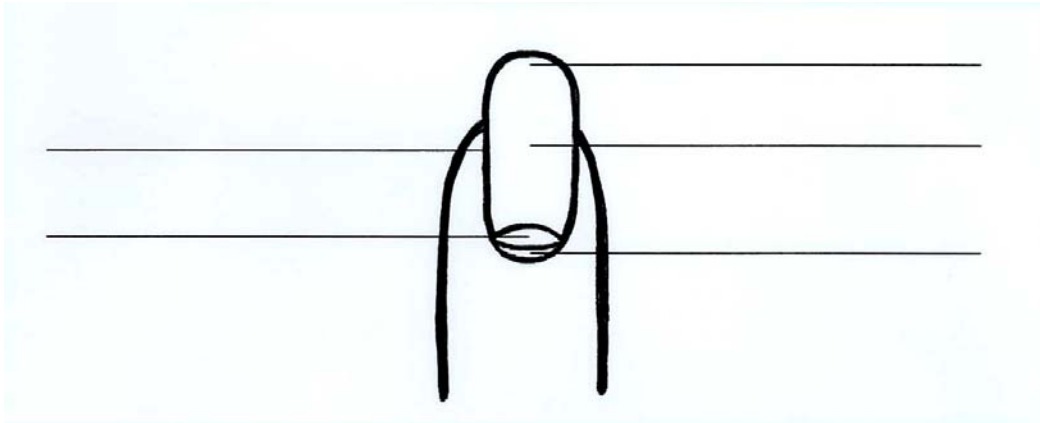
(12 marks)

		TRUE	FALSE
1.	Brushes and combs with damaged bristles or broken teeth should be replaced.		
2.	The closer the spacing between the rows of bristles on a brush, the easier it will flow through the hair.		
3.	The best type of brush to use to apply permanent colour to the hair is a vent brush.		
4.	A tail comb is used when doing an up-style.		

## Section 3 – Beautycare

(Attempt Question 5 or Question 6 from this section, each question carries 60 marks)

5. (a) Label the diagram of the nail below to indicate the position of **each** of the following:  
cuticle; nail plate; lunula (half moon); nail wall; free edge. (10 marks)



- (b) List **four** factors that can affect the growth and health of the natural nail. (12 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

- (c) List the equipment, implements / tools and materials which are required to carry out a manicure. (18 marks)

Equipment \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Implements / tools \_\_\_\_\_

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Materials \_\_\_\_\_

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(d) Describe **four** ways in which a manicure for a male differs from a manicure for a female. (20 marks)

1. \_\_\_\_\_

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2. \_\_\_\_\_

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3. \_\_\_\_\_

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4. \_\_\_\_\_

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6. (a) List **four** functions of the skin. (12 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

(b) What part of the body has the thickest skin? (4 marks)

\_\_\_\_\_

(c) Give **four** reasons why skin may become dehydrated. (12 marks)

1. \_\_\_\_\_  
\_\_\_\_\_
2. \_\_\_\_\_  
\_\_\_\_\_
3. \_\_\_\_\_  
\_\_\_\_\_
4. \_\_\_\_\_  
\_\_\_\_\_

(d) List **four** possible characteristics of skin that is beginning to show the signs of ageing. (12 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

(e) Describe in detail how premature ageing of the skin can be prevented. (20 marks)

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## Section 4 - Bodycare

(Attempt Question 7 or Question 8 from this section, each question carries 60 marks)

7. (a) List six factors that you would consider when choosing and purchasing a pair of spectacles. (12 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

- (b) Discuss the suitability of *off-the-shelf* spectacles sold without a prescription in pharmacies and other outlets. (12 marks)

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- (c) Describe how you would care for a pair of spectacles. (12 marks)

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- (d) Identify **two** different types of contact lenses and give a brief description of each. (12 marks)

Type of contact lens \_\_\_\_\_

Description \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Type of contact lens \_\_\_\_\_

Description \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- (e) Outline briefly how computer eyestrain can be reduced. (12 marks)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

8. (a) List six items of bodycare equipment or materials that can be used in the bath or shower. (12 marks)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

(b) Explain the difference between a *deodorant* and an *antiperspirant deodorant*. (12 marks)

Deodorant \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Antiperspirant deodorant \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(c) What factors would you consider when selecting and wearing a perfume or an after-shave? (12 marks)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



- (d) Explain the difference between a *wet shave* and a *dry shave* for a male and give **one** advantage and **one** disadvantage of **each**. (16 marks)

1. Wet shave

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Advantage \_\_\_\_\_

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Disadvantage \_\_\_\_\_

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2. Dry shave

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Advantage \_\_\_\_\_

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Disadvantage \_\_\_\_\_

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- (e) What is *electrolysis*? (8 marks)

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*For the examiner only*

<b>Question</b>	<b>Mark</b>
1	
2	
3	
4	
5	
6	
7	
8	
<b>Total Mark</b>	