



3038-502 JUNE 2018

Level 2 Technical Award in Hair and Beauty Studies

Level 2 Hair and Beauty Studies – Theory exam (1)

If provided, stick your candidate barcode label here.

Tuesday 19 June 2018
09:30 – 11:30

Candidate name (first, last)

First

Last

Candidate enrolment number

Date of birth (DDMMYYYY)

Gender (M/F)

Assessment date (DDMMYYYY)

Centre number

Candidate signature and declaration*

• If any additional answer sheets are used, enter the additional number of pages in this box.

• Please ensure that you **staple** additional answer sheets to the **back** of this answer booklet, clearly labelling them with your full name, enrolment number, centre number and qualification number in BLOCK CAPITALS.

• All candidates need to use a **black/blue pen**. **Do not** use a pencil or gel pen.

• If provided with source documents, these documents **will not** be returned to City & Guilds, and will be shredded. **Do not** write on the source documents.

***I declare that I had no prior knowledge of the questions in this assessment and that I will not divulge to any person any information about the questions.**

You should have the following for this examination

- a pen with blue or black ink

General instructions

- Use black or blue ball-point pen.
- The marks for questions are shown in brackets.
- This examination contains 10 questions. Answer **all** questions.
- Answer the questions in the spaces provided. Answers written in margins or on blank pages will **not** be marked.
- Cross through any work you do not want to be marked.



1 State the era for each of the following historical looks.

a) Cupid's bow lips. (1 mark)

b) The Mullet hairstyle. (1 mark)

c) Dramatic black kohl eye liner. (1 mark)

d) Victory rolls. (1 mark)

e) Twiggy's pale eye shadow. (1 mark)

2 a) State the pH value of each of the following.

(4 marks)

i) Shampoo.

ii) Hair relaxing agents.

iii) Hair conditioner.

iv) Lightening products.

b) Explain the effects on the hair structure of leaving an alkaline product on for too long.

(4 marks)

3 a) Describe how sun protection products work. (4 marks)

b) Describe **two** features of a good sun protection product. (2 marks)

4 a) Name the layer of the skin where fat cells are stored. (1 mark)

b) Explain the function of nerve endings found in the skin. (4 marks)

5 Explain the impact that celebrities have on the hair and beauty sector. (3 marks)

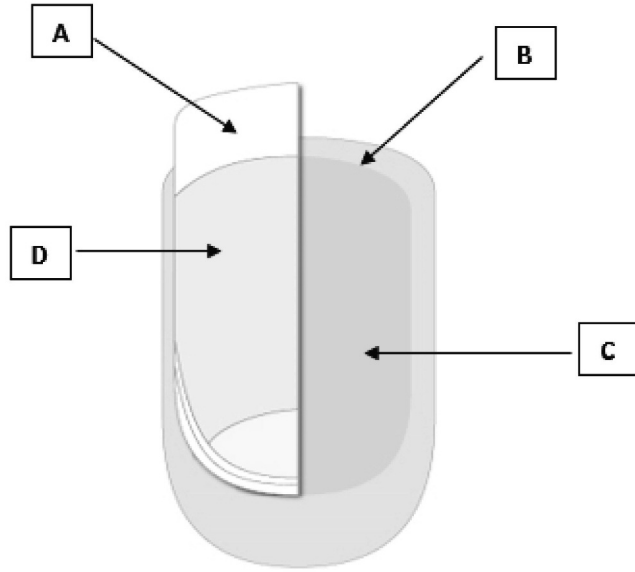
6 Salons often use design imagery to promote business growth.
a) State **two** methods of gaining feedback on designs used in a salon. (2 marks)

b) Explain the importance of a salon gaining feedback on their designs. (3 marks)

7 Using the table below, name the ingredient that matches the function. (4 marks)

Function	Ingredient
Preservative/anti-fungicidal/anti-bacterial.	
To maintain shelf life.	
To prevent bacterial infection of the skin.	
To preserve moisture content.	

8 a) Label the diagram of the nail. (4 marks)



- A _____
- B _____
- C _____
- D _____

b) Explain the function of **two** of the parts of the nail identified in a). (2 marks)

9 a) Define the term pathogen.

(2 marks)

b) Explain the body's internal defences to bacteria.

(4 marks)
