6003-534 MARCH 2018
Level 3 Advanced Technical Diploma in Nail Technology
Level 3 Nail Technology - Theory Exam (1)

If provided, stick your candidate barcode label here.

Wednesday 14 March 2018
13:30 – 15:30

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 black or blue ink

General instructions
• Use black or blue ball-point pen.
• The marks for questions are shown in brackets.
• This examination contains 14 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 **three** internal factors that can affect nail growth. (3 marks)

2. Explain the growth cycle of the natural nail. (5 marks)

3. State **three** types of bacterial infections that would prevent a nail service. (3 marks)

4. State **two** disadvantages of using a hard gel. (2 marks)
5 Explain the considerations that should be taken when applying nail enhancements on a nail biter. (5 marks)

6 State three occasions when a client could return for maintenance. (3 marks)

7 Describe each of the following colour principles that are used when creating nail designs.
   a) Primary. (1 mark)
   b) Secondary. (1 mark)
   c) Tertiary. (1 mark)
8. Explain the importance of service objectives when carrying out a nail art service. (4 marks)

9. State four factors that may cause products to not bond during nail enhancement service. (4 marks)

10. State two possible causes of an exothermic reaction. (2 marks)
11 Explain the safety considerations when carrying out a nail service using liquid and powder. (6 marks)

12 State the information needed on a service plan. (4 marks)
13 Explain the environmental conditions that need to be taken into consideration when working in the salon. (4 marks)
The information provided in the table below is a case study of a client who has come into the nail salon to discuss a treatment plan and service. The client has a 2 hour booking with a 30 minute consultation.

Discuss the service options available, recommending a justified service plan for the client. (12 marks)

| Name:    | Jodie          |
| Gender:  | Female         |
| Age:     | 21             |
| Medical history: | Suffers with anxiety |
| Medication: | None          |
| Comments: | Jodie has never had nail extensions before. She is embarrassed about her nails as she has just got a new office job. Jodie is unsure what she wants however would like long nails for the foreseeable future. Jodie has also stipulated she would like nail art that is wearable everyday. |
| Nail and skin observations: | Jodie has short bitten nails. Overgrown cuticles and dry skin. |
Question 14 continued

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