



ZIMBABWE

MINISTRY OF HIGHER AND TERTIARY EDUCATION

**HIGHER EDUCATION EXAMINATIONS COUNCIL
(HEXCO)**

NATIONAL DIPLOMA

IN

COSMETOLOGY

SUBJECT: Hairdressing Theory

PAPER NO: 540/S01

OCTOBER/NOVEMBER 2012 EXAMINATION

REQUIREMENTS

INSTRUCTIONS TO CANDIDATE

1. Answer FIVE (5) questions.
2. Each question carries 20 marks.

This paper consists of 3 printed pages.

QUESTION 1

Hirsuties or hypertrichosis is recognised by the growth of hair in unusual amounts or locations on the faces of women.

- a) Elaborate on three causes of hypertrichosis or hirsuties. (10 marks)
- b) Explain one permanent and one temporary method of dealing with unwanted hair. (10 marks)

QUESTION 2

- a)
 - i) Explain any four (4) tests to be carried out prior to offering permanent waving. (10 marks)
 - ii) Differentiate test curls from curl tests. (3 marks)
 - iii) Swelling agents from wetting agents. (3 marks)
- b) Outline any four (4) safety precautions to be observed when using chemicals. (4 marks)

QUESTION 3

- a) With the aid of a clearly labelled diagram explain the chemical reaction of permanent dye/tint during application. (10 marks)
- b) Discuss five (5) possible storage conditions of hydrogen peroxide in the salon. (10 marks)

QUESTION 4

- a) Describe three (3) classes of conditioners, give examples and the advantages of each class of conditioner to support your answer. (10 marks)
- b) Briefly describe a restructurant, give three examples of restructurants and their functions. (10 marks)

QUESTION 5

- a) Discuss the importance of team work and good record keeping in any salon environment. (10 marks)
- b) Explain the terms client courtesy and confidentiality. Discuss why a hairdresser must observe the above when offering any service. (10 marks)

QUESTION 6

- a) Outline safety precautions to be taken when using the following:
- i) Styling dryers (2 marks)
 - ii) Thermal curlers (2 marks)
- b) Define the following terms:
- i) Root thinning (1 mark)
 - ii) Cutting lines (2 marks)
 - iii) Guide (2 marks)
 - iv) Basic cut (1 mark)
- c) i) Draw and label the cross section of the hair and follicle. (8 marks)
- ii) State three (3) structure associated with the hair follicles. (2 marks)

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