



(University of Choice)

**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

SPECIAL/SUPPLEMENTARY EXAM

2021/2022 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER EXAMINATIONS

**FOR THE DEGREE
OF**

BACHELOR OF TECHNOLOGY IN COSMETOLOGY

COURSE CODE: TCO 121

COURSE TITLE: NATURAL HAIR CARE

DATE: 3rd August, 2022

TIME: 2 - 4 p.m.

INSTRUCTIONS TO CANDIDATES

Total Marks: 70

Answer all the Questions

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over.

QUESTION ONE [18 MARKS]

- a. Hair growth occurs in cycles. Discuss (3 Marks)
- b. What are the pathological impacts to hair? [3 marks]
- c. How was hair styled in ancient Egypt and why? [3 marks]
- d. There are three main layers of the hair shaft. Discuss with the use of a diagram. [6 marks]
- e. Describe three basic types of conditioners. [3 marks]

QUESTION TWO [18 MARKS]

- a. What is postpartum alopecia? How is it different from androgenic alopecia? [3 marks]
- b. Distinguish between trichoptilosis and trichorrhexis nodosa. [2 marks]
- c. Describe the different growth patterns formed by hair follicles that grow at a perpendicular, 90-degree angle or in a straight direction from the head. [3 marks]
- d. Discuss any five [5] different types of shampoos. [10 marks]

QUESTION THREE [17 marks]

- a. What are the developmental stages of locks? [10 marks]
- b. How do you hair-style a client with an oval shape? [2 marks]
- c. Discuss any five herbs used in hair treatments and rinses. [5 marks]

QUESTION FOUR [17 MARKS]

- a. Several textured set and styles are created on natural curly textured hair. Describe at least five. [10 marks]
- b. What are cornrows? [1 mark]
- c. What are the popular carrier oils used as hair oils? Give any five (5). [2.5 marks]
- d. To determine the client's best hair style, you have to consider their facial shape. State the different facial shapes that exist. [3.5 marks]