



**TECHNICAL UNIVERSITY OF MOMBASA**  
***Faculty of Business & Social Studies***

DEPARTMENT OF HOSPITALITY & TOURISM

DIPLOMA IN HOTEL AND INSTITUTIONAL MANAGEMENT  
(DHIM J15)

**BHC 2103: TEXTILES AND LAUNDRY**

END OF SEMESTER EXAMINATIONS

**SERIES:** APRIL 2015

**TIME:** 2 HOURS

**INSTRUCTIONS:**

- This paper consists of Sections **A** and **B**.
- Section **A** is **Compulsory**. Answer any **TWO** questions in Section **B**.
- Mobile phones are not allowed into the examination room.
- Cheating leads to disqualification.
- *This paper consists of Two printed pages.*

## SECTION A (Compulsory) 30 Marks

### QUESTION 1

- a) Define the following terms:
- i) Laundry work (2 marks)
  - ii) Textiles (2 marks)
  - iii) Yarn (2 marks)
  - iv) Detergents (2 marks)
  - v) Finishing (2 marks)
- b) State **TWO** main classes of textiles and in each class give at least **TWO** examples. (4 marks)
- c) Natural fibres are classified into **THREE** categories. State the categories giving examples from each. (6 marks)
- d) Explain how silk is processed from origin to the construction of a fabric. (10 marks)

## SECTION B (Answer any **TWO** questions) 40 Marks

### QUESTION 2

- a) Discuss processes involved in laundry work. (10 marks)
- b) Explain the choice, use and care of the following equipments used in laundry work.
- i) Basins and buckets
  - ii) Laundry brush
  - iii) Washing machines (10 marks)

### QUESTION 3

Name and describe **FIVE** different laundry sections. (20 marks)

### QUESTION 4

Discuss the importance of using the following laundry agents on fabrics.

- a) Detergents (4 marks)
- b) Fabric conditioners (4 marks)
- c) Bleaches (4 marks)
- d) Disinfectants (4 marks)
- e) Stain removers (4 marks)

### QUESTION 5

Explain **FOUR** different methods of fabric construction. (20 marks)