

TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF HOSPITALITY & TOURISM

UNIVERSITY EXAMINATION FOR THE:

CERTIFICATE IN CATERING AND ACCOMODATION MANAGEMENT

(CCA S16)

BHC 1206: TEXTILES & LAUNDRY

SPECIAL/SUPPLEMENALY EXAMINATIONS

SERIES: SEPTEMBER 2017

TIME: 2HOURS

Instructions to Candidates

You should have the following for this examination -Answer Booklet, examination pass and student ID This paper consists of **FIVE** questions. Attempt **THREE** Questions.

Do not write on the question paper.

SECTION A (Compulsory)

30 marks

- 1. a) Define the following terms
 - Laundry work (i)
 - (ii) Detergents
 - (iii) Warp
 - Weft (iv)
 - **(v)** Finishing

(10 marks)

Explain the properties of cotton fibres. b)

(10 marks)

- Discuss the choice, use and care of the following laundry equipment's. c)
 - Basins and buckets (i)
 - Washing machines (ii)

- (iii) Spin drier
- (iv) Boiler

(10 marks)

SECTION B; Answer any TWO questions from this section

- 2. Briefly explain the uses of the following laundry agents
 - (i) Bleach
 - (ii) Starch
 - (iii) Fabric Condition
 - (iv) Salt
 - (v) Laundry blue

(4 marks each)

- 3. Explain Six substances that are added to soaps and soap less detergents to improve their cleaning power to the fabrics. (20 marks)
- 4. Discuss all the processes / activities which fabrics undergo from the time they are brought to laundry room to the time they are clean and ready to use. (20 marks)
- 5. a) Wool is a natural fibre produced from the sheep, rabbits, camel. Discuss the processes it undergoes to being into the fabric. (10 marks)
 - b) Explain properties of the following

(10 marks)

- (i) Royon
- (ii) Cotton
- (iii) Wool
- (i) Acetate.