



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

**SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR
OF SCIENCE IN FASHION AND DESIGN**

HFD 104 : LAUNDRY AND CARE OF TEXTILE PRODUCTS

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DATE: TUESDAY 27TH MARCH 2012

TIME: 11.00 A.M. – 1.00 P.M.

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INSTRUCTIONS

Answer ALL questions in Section A and any two in Section B.

SECTION A (40 MARKS)

- Q.1 a) Define the following terms as applied in laundry work. (4 marks)
- i) Laundry Work Agents
 - ii) Enzymes
 - iii) Soap additives
 - iv) Detergents
- b) Differentiate between the following set of terms (4 marks)
- a) Normal dirt and stains
 - b) Absorbed stain and build-up stain
- Q.2 a) Explain why detergents and soaps are used in laundry work. (5 marks)
- b) Describe the proves of soap formation (3 marks)
- Q.3 a) Identify and describe the two types of water hardness. (4 marks)
- b) Explain what you understand by the term ironing and give any four reasons why it's important to iron our clothes. (6 marks)

- Q.5 a) Explain four advantages of dry cleaning. (4 marks)
- b) Sponging is a special method of cleaning clothes. State its advantages in laundry work. (2 marks)

SECTION B (30 MARKS)

Answer any Two questions from this section

- Q.6 Describe how you would effectively remove the following stains from clothes. (15 marks)
- a) Mildew
 - b) Grass
 - c) Writing ink
 - d) Paint
 - e) Grease
- Q.8 With the aid of illustrations, discuss basic washing instructions that can be found on care labels. (15 marks)
- Q.9 Describe the procedure of laundering white cotton articles in order to maintain their colour. (15 marks)