

CAMEROON GENERAL CERTIFICATE OF EDUCATION BOARD

Technical and Vocational Education Examination



**TECHNOLOGY OF TEXTILE AND EQUIPMENT 3
7180**

JUNE XXXX

ADVANCED LEVEL

Specialty Name (Specialty Code)	
Subject Title	TECHNOLOGY OF TEXTILE AND EQUIPMENT
Paper No.	3
Subject Code No.	7180

Three hours

INSTRUCTIONS TO CANDIDATES

You are reminded of the necessity for good English and orderly presentation in your answers.

You are advised to read carefully through the question paper, before you begin your answers.

Turn Over

SECTION A

Answer TWO questions. Question ONE is COMPULSORY

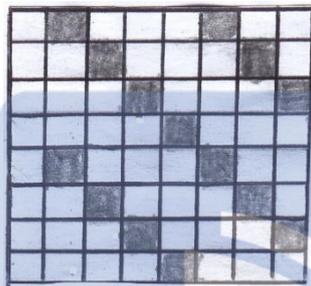
1. In most of our local markets, dyed fabrics are seen to be in very high demand; they are being used for garments, household articles like bedsheets, backrests etc.
After graduation you create an NGO with your classmates specializing in dyed bed sheets.

Work Required:

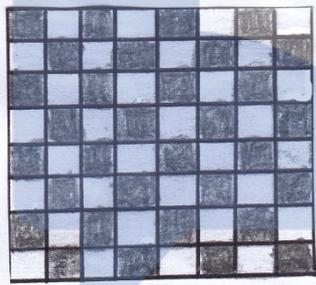
Amongst the many methods of producing dyed fabrics,

- (a) Choose one, state the name of the method and all the necessary tools and equipment needed. **(10 marks)**
(b) Outline the step by step procedure to produce articles using the method chosen. **(20 marks)**

2. With the help of the A4 papers given,
- Produce a twill weave as seen on the diagram below; **(20Marks)**



3. With the help of the A4 papers given,
- Produce a warp rib plain weave as shown on the diagram below; **(20 Marks)**



SECTION B

Answer TWO questions

4. One of your trainees is about to sew a dress with a printed fabric (flowered), but she is confused on how to place and cut out the pattern pieces.
(a) Give practical advice on how to go about it. **(10 Marks)**
(b) Using an example, indicate all information found on an industrial pattern. **(5 marks)**

5. You just finished sewing an order of 500 garments for a fashion house. After delivery you put all your workers on a one-month leave. When work resumed, they immediately began using the flat stitcher (301) and the zigzag (504) machines but realized that these machines produce much noise during sewing. The technician was called on phone and he proposed that the machines be lubricated.
- What do you think caused the noise from the machines? **(5 Marks)**
- In point form, write out the procedure for lubricating this machine. **(10Marks)**

6. You are expected to carry out laundry of a set of curtains;
a) Enumerate the processes involved.
b) Using diagrams also, briefly explain each process. **(15 marks)**

SAMPLE

