**441/2**

**HOME SCIENCE**

**CLOTHING CONSTRUCTION**

**PAPER 2**

**JULY/AUGUST, 2024**

**TIME: 2½ HOURS**

 **MOKASA 2 EXAMINATION**

**Kenya Certificate of Secondary Education**

**HOME SCIENCE**

**CLOTHING CONSTRUCTION**

**441/2**

**Paper 2**

***This paper consists of 4 printed pages Candidates should check the question paper to ensure that all pages are printed as indicated and that no questions are missing.***

A pattern of a shirt is provided. You are advised to study the sketches, instructions and the layout carefully before you begin the test.

**MATERIALS PROVIDED**

1. Pattern pieces

 A - FRONT BODICE

 B - FRONT YOKE

 C - BACK BODICE

 D - BACK YOKE

 E - SLEEVE

 F - COLLAR

 G - CUFF

 H - FACED SLIT

 I - CROSS WAY STRIP

2. Plain light weight cotton fabric 55 by 90 cm.

3. Sewing thread to match the fabric

4. 1 large envelope.

**THE TEST**

Using the materials provided, cut out and make up the **LEFT HALF** of the shirt to show the following.

1. Cutting out. (19½mks)

2. Working wider tucks (10mks)

3. Joining the front bodice to front yoke using an overlaid seam. (61/2mks)

4. Joining the back bodice to back yoke using double stitched seam. (5mks)

5. Working the shoulder seam using open seam (4mks)

6. Working the side seam using plain seam. Neaten 8 cm from the armhole (4mks)

7. Preparation and attachment of the collar using cross way strip (7mks)

8. Preparation and attachment of the sleeve to include

 a) Management of fullness at the crown. **DO NOT REMOVE EASING STITCHES**. (21/2 mks)

 b) Making of the faced slit opening (5mks)

 c) Working the underarm seam using French seam (4mks)

 d) Preparation and attachment of the cuff (71/2 mks)

 e) Attachment of the sleeve at the armhole. **Do not trim. Do not neaten the seam allowance** (4mks)

9. Managing the hem and hold it using machine stitches.  (41/2mks)

10. Presentation. (51/2mks)

**NOTE:**

At the end of the test, firmly sew on to your work on a single fabric a label bearing your name and admission number. Remove needles and pins from work. Then fold your work carefully and place it in the envelope. **DO NOT PUT SCRAPS OF MATERIALS IN THE ENVELOPE AND DO NOT SEAL THE ENVELOPE.**

**LAYOUT (NOT DRAWN TO SCALE)**

B

A

D

E

Selvedge

I

C

H

55 cm

G

F

Folded edge of fabric

90 cm

**VIEWS**

 **FRONT VIEW BACK VIEW**