MACHAKOS UNIVERSITY
SCHOOL OF HUMANITIES AND SOCIAL SCIENCES
DEPATMENT OF FASHION DESIGN AND MARKETING
MAY – JULY EXAMINATIONS 2019
TRADE THEORY
CODE: 0401/213/TT

Instructions

Answer all questions in section A   **(40mks)**
Answer any four questions in section B   **(60mks)**

1. Outline three uses of stitches   (3mks)

2. Outline five tools required in pattern drafting   (5mks)

3. State five qualities of cotton fibres   (5mks)

4. Mention two self-neatening seams   (2mks)

5. Highlight four reasons for ironing garments   (4mks)

6. List six natural fibres   (5mks)

7. Highlight five types of pleats   (5mks)

8. State five items required during garment cutting   (5mks)

9. Name five parts of a sewing machine   (5mks)

10. Mention three ways of finishing the raw edges of a plain seam   (3mks)

(Section B 60mks)

Q11a. With the aid of illustration explain the procedure of making a French seam (3mks)

  b. Highlight five properties of linen fibre   (5mks)
  c. Seven points to consider before buying clothes   (7mks)

Q12 a. State eight types of fasteners that can be used on tailored garments   (5mks)
    b. With the aid of illustrations explain the procedure of making an over laid seam.
                                              (12mks)

Q13a. Name four types of man-made fibres   (4mks)

      b. List six types of permanent stitches   (6mks)

      c. Explain five ways of caring for a sewing machine   (10mks)

Q14a. Sketch a 6-lead woman's body figure   (10mks)

      b. Explain five qualities of a good designer   (10mks)

Q15a. Outline the functions of the following machine parts feed dog   (5mks)

        Feed foot

        Presser foot

        Hand wheel

        Stitch length regulator

        The spool pin

      b. Name five different types of seams   (5mks)

      c. Sketch the following types of necklines   (10mks)

        i)   Sweet heat

        ii)   V-shapes

        iii)   Key hole necklines

        iv)   Draw – string

        v)   Boat neck line

Q16. Sketch a Childs dress to show the following features.   (20mks)

        Gathers

        Peter pan collar

        Tie – strings

        Yoke

        Buttons

        Short sleeve