

Norms of Pattern Making Using Sample Measurements Table In The Readymade Garments Industry

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Abstract:

The engineering basics of the apparel design have been presented by the design department which is consisting of apparel and pattern designer, so the process of Pattern making one of the most accurate functions that the apparel industry depend on, where success of the design and full production depend on .The research aim has been to Identify sample measurements and placements required for the industrial Pattern. Making and Measuring its efficiency according to the sample measurements table and Establish Norms for the preparation of Men's underwear Pattern(sleeveless vest, Briefs) using the sample measurements table.

Through the study process and field visits to number factories have been norms for the Men's underwear pattern making.

- Pattern lines simulation of the anatomical shape of the human body(Arm hole – neck line - shoulder slope) and (Front rise, Back rise, Upper thigh diameter)
- Handling accurately with the fabric properties and estimate ratios that are adding or deleting to achieve the fitting.
- Measurement of the full diameters not semi diameters.

Keywords :

Pattern making – Sample- Readymade Garments–Industry.