Effect of Some Fabrics Properties in Designing Women’s Apparel by Draping

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Abstract:
This research is a practical study aimed to Utilizing the physical and mechanical properties of some fabrics and their effect on the techniques of draping. Provide a range of artistic formulations that contribute to highlighting the aesthetics of the material used. Provide effects of texture and various configurations through new artistic formulations. Show the aesthetic and values effects of fabrics using new artistic formulations. The research measured the effect of draping on the suggested designs. A questionnaire was designed to evaluate the suggested designs to the experts in the field of textile, clothes (15 specialists). The most important results found are the existence of statistically significant differences between the characteristics of the fabrics and the suggested artistic formulations in favor of the suggested designs, also significant statistical differences between the suggested artistic formulations and raising the aesthetic efficiency of the design in favor of the suggested designs, results also show significant statistical differences between the technical formulas of the suggested fabrics. Finally, it is suitable for draping.

Key words:
Fabric characteristics, Draping, Design.

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