

## ABSTRAK

Anita Hayatun Nufus, 2024. Perbandingan Hasil Jadi Hiasan Outer Dengan Perca Jeans dan Kemeja Menggunakan Teknik Patchwork, Program Studi Pendidikan Vokasional Kesejahteraan Keluarga, Fakultas Teknik, Universitas PGRI Adi Buana Surabaya, Dosen Pembimbing Sulistiami S.Pd., M.Pd.

Limbah tekstil kain perca jeans dan kemeja adalah salah satu jenis limbah yang meningkat seiring dengan tingginya konsumsi produk fashion. Kain perca tersebut akan diolah kembali menjadi sebuah produk outer yang menarik dengan hiasan kain perca jeans dan katun. Penelitian ini bertujuan untuk mendeskripsikan bagaimana hasil jadi outer hiasan kain perca jeans dan katun dan minat mahasiswa Unipa Surabaya terhadap hasil jadi outer. Penelitian ini dapat mengolah sebuah produk hiasan outer dengan menggunakan teknik patchwork yang memberikan tampilan unik dan berkualitas.

Metode penelitian ini adalah kuantitatif tipe penelitian eksperimental menggunakan sampel sebanyak 42 mahasiswa tata busana angkatan 2021 Universitas PGRI Adi Buana Surabaya. Metode pengumpulan data melalui angket dan dokumentasi. Analisis data dilakukan dengan bantuan SPSS 16.0.

Hasil penelitian berdasarkan SPSS terdapat perbandingan hasil jadi hiasan outer perca jeans dan kemeja. Hasil uji T dapat dihasilkan nilai signifikansi hasil kain perca jeans  $0.608 \geq 0.05$  dan nilai signifikansi hasil kain perca kemeja  $0.072 \leq 0,05$  dengan perbandingan hasil  $0.164 \geq 0.05$  yang berarti terdapat perbandingan hasil jadi hiasan outer dengan perca jeans dan kemeja (menggunakan teknik patchwork).

**Kata Kunci :** Kain jeans, kemeja, kain perca, teknik patchwork, outer

## ABSTRACT

*Anita Hayatun Nufus, 2024. Comparison of Outer Decoration Results with Jeans and shirt Using Patchwork Technique, Family Welfare Vocational Education Study Program, Faculty of Engineering, PGRI Adi Buana University Surabaya, Supervisor Sulistiami S.Pd., M.Pd.*

*Textile waste, jeans and shirt, is one type of waste that is increasing along with the high consumption of fashion products. The patchwork is reprocessed into an attractive outer product decorated with jeans and shirt. This research aims to describe how the outer results of jeans and shirt decorations are produced and the interest of Unipa Surabaya students in the finished outer products. This research can process an outer decoration product using a patchwork technique that gives a unique and high-quality appearance.*

*This research method is quantitative, experimental research type using a sample of 42 fashion design students class of 2021, PGRI Adi Buana University, Surabaya. Data collection methods through questionnaires and documentation. Data analysis was carried out with the help of SPSS 16.0.*

*The results of research based on SPSS show a comparison of the finished results of jeans and shirt outer decoration. The results of the T test showed that the significance value of the jeans patchwork results was  $0.608 \geq 0.05$  and the significance value of the shirt results was  $0.072 \leq 0.05$  with a comparison of the results of  $0.164 \geq 0.05$ , which means there was a comparison of the finished outer decoration with jeans and shirt (using the patchwork technique).*

**Keywords:** Jeans, shirt, patchwork, outer