**Development Android-Based Learning Media of Making Shirt Collars for Vocational School Students**

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*Abstrac*

*This research aims to produce an Android-based learning media application on shirt collar making lessons at SMK N 1 Depok that deserves to be applied as a medium and know the feasibility of Android-based learning media on collar making shirt lessons in SMK N 1 Depok based on the assessment of material experts, media experts and learners.*

*This research is a type of research and developmen using the development model 4D (Define, Design, Development, and Dissemination) by Thiagarajan. Methods of collecting data with observations and interviews to obtain preliminary data and polls to find out the feasibility of learning media from experts and learners as users. Product development of Android based applications using Android Studio software. Subjects trial 1 Material expert, one media expert, and 1 teacher. Small scale trials were carried out at 10 people and large-scale tests by 34 fashion students of the X-grade SMK N 1 Depok. Data analysis techniques with quantitative descriptive analysis.*

*The results of this research and development are: android based learning media for shirt collar making lessons with ".apk" format with file size of 9.3 MB and the results of the media feasibility of learning as follows: material experts stated to be very feasible (100%), the media experts stated to be very feasible (100%), small scale trials are considered very feasible (85.95%), and large scale tests are considered very feasible (85.05%). Based on the results of the media-based learning Android of collar making shirts for fashion students of SMK N 1 Depok is stated to be worth use in learning.*

*Keywords: research and development, learning media, android, shirt collar.*