

AUTOMATIC TRANSMISSION MEDIA FOR AUTOMOTIVE PRE-SERVICE TEACHER'S CREATIVITY AND COMMUNICATION TRAINING

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ABSTRACT

This collaborative research is learning media development research, which aims to determine the feasibility of automatic transmission learning media as a supplement for prospective automotive teachers. This research is a type of Research and Development (R & D) research. The procedures carried out consist of: a) Needs analysis, b) Development of learning media products, and c) Validation testing by material experts and media experts. The results obtained are: 1) The learning media created has a level of conformity with the syllabus of 3.67 (suitable) and an independent learning aspect of 3.75 (can be used for independent learning by students), and 3) The learning media developed has a feasibility assessment with a score 3.67 (suitable) by media experts and 3.22 (suitable) by students as users of the learning media developed.

Kata Kunci: automatic transmission; instructional technology; pre-service teacher