

## ABSTRAK

Ningsih, Widya M, 2022. Pengembangan Lembar Kerja Peserta Didik Berbasis Aplikasi Android Mata Pelajaran Sosiologi Materi Penyimpangan Sosial Kelas X SMA Negeri 12 Kota Jambi, Program Study Magister Teknologi Pendidikan Pascasarjana Universitas Jambi. Pembimbing: (1) Dr. Muhammad Ali, S.Pd. M. Pd. (2) Bunga Ayu, S. Pd., M.EIL., Ph.D.

**Kata Kunci : Lembar Kerja Peserta Didik, Model ADDIE**

Penelitian ini bertujuan untuk : 1) Mengembangkan Lembar Kerja Peserta Didik Berbasis Aplikasi Android Mata Pelajaran Sosiologi Materi Penyimpangan Sosial Kelas X SMA Negeri 12 Kota Jambi; 2) Untuk mengetahui kualitas Lembar Kerja Peserta Didik Berbasis Aplikasi Android Mata Pelajaran Sosiologi Materi Penyimpangan hasil pengembangan berdasarkan penilaian ahli (*judgment Expert*); 3) Untuk mengetahui tanggapan peserta didik dan guru terhadap Lembar Kerja Peserta Didik Berbasis Aplikasi Android Mata Pelajaran Sosiologi Materi Penyimpangan Sosial hasil pengembangan.

Penelitian ini merupakan jenis penelitian pengembangan (*Research and Development*) yang mengadaptasi model pengembangan ADDIE (*Analyz, Design, Develompment, Implementation, Evaluation*) namun hanya dibatasi sampai tahap implementasi saja. Validasi kelayakan LKPD dilakukan oleh ahli media, ahli materi dan satu orang guru sosiologi, serta diimplementasikan kepada 34 peserta didik kelas X IPS 2 SMA Negeri 12 Kota Jambi.

Hasil penelitian menunjukkan bahwa: (1) Berdasarkan analisis Lembar Kerja Peserta Didik Berbasis Aplikasi Android Mata Pelajaran Sosiologi Materi Penyimpangan hasil pengembangan sesuai untuk dikembangkan. 2) dalam tahap pengembangan peneliti membuat rancangan LKPD dalam bentuk *storyboard*, menyusun LKDP dalam format *word* serta penyusunan instrument penilaian LKPD. 3) Pengembangan, pada tahapan ini dilakukan pembuatan LKPD, Validasi oleh ahli materi, ahli media, praktisi pembelajaran sosiologi. 4) Implementasi, dalam tahapan ini dilakukan implementasi pada kelas X IPS 2 SMA Negeri 12 Kota Jambi yang diikuti oleh 34 peserta didik. Tingkat kelayakan LKPD berbasis android berdasarkan penilaian: (1) Ahli Media diperoleh nilai rata-rata 3,9 dengan kategori layak. (2) Ahli Materi diperoleh rata-rata nilai 3,7 dengan kategori layak. (3) Praktisi pembelajaran sosiologi diperoleh rata-rata nilai 4,6 dengan kategori sangat layak. LKPD berbasis android ini mendapat respon positif dari semua peserta didik yang menyatakan bahwa LKPD berbasis aplikasi android ini menarik, dapat digunakan dalam proses pembelajaran di sekolah, materi lebih mudah difahami, dan tidak ada kendala dalam penggunaannya.

## **ABSTRACT**

Ningsih, Widya M, 2022. Development of Student Worksheets Based on Android Applications for Sociology Subjects for Class X Social Deviation at SMA Negeri 12 Jambi City, Jambi University Postgraduate Education Technology Masters Study Program. Supervisor: (1) Dr. Muhammad Ali, S.Pd. M. Pd. (2) Bunga Ayu, S. Pd., M.EIL., Ph.D.

**Keywords: Student Worksheet, ADDIE Model**

This study aims to: 1) Develop Student Worksheets Based on Android Applications for Sociology Subjects for Class X Class X SMA Negeri 12 Jambi City; 2) To find out the quality of Student Worksheets Based on Android Applications for Sociology Subjects, Deviation Materials developed based on expert judgments; 3) To find out the responses of students and teachers to Student Worksheets Based on Android Applications for Sociology Subjects, Social Deviance Materials developed.

This research is a type of research and development that adapts the ADDIE development model (Analyze, Design, Development, Implementation, Evaluation) but is only limited to the implementation stage. Validation of the feasibility of the LKPD was carried out by media experts, material experts and one sociology teacher, and was implemented to 34 students of class X IPS 2 SMA Negeri 12 Jambi City.

The results showed that: (1) Based on the analysis of Student Worksheets Based on Android Applications, Sociology Subjects, Deviant Materials, the results of the development were suitable to be developed. 2) in the development stage, the researcher makes the LKPD design in the form of a storyboard, composes the LKPD in word format and compiles the LKPD assessment instrument. 3) Development, at this stage the LKPD is made, validation by material experts, media experts, sociology learning practitioners. 4) Implementation, in this stage the implementation is carried out in class X IPS 2 SMA Negeri 12 Jambi City which is attended by 34 students. The feasibility level of the Android-based LKPD based on the assessment: (1) Media Experts obtained an average score of 3.9 with a decent category. (2) Material Experts obtained an average score of 3.7 with a decent category. (3) Sociology learning practitioners obtained an average score of 4.6 with a very decent category. This android-based LKPD received a positive response from all students who stated that this android application-based LKPD was dancing, could be used in the learning process at school, the material was easier to understand, and there were no obstacles in its use.