

**PENGEMBANGAN LKPD DIGITAL BERBASIS *LIVE WORKSHEET*
PADA TEMA 4 TENTANG KONSEP ORGAN PENCERNAAN
MANUSIA DI KELAS V SD 065013 MEDAN TAHUN
AJARAN 2023/2024**

ABSTRAK

Penelitian pengembangan ini bertujuan untuk mengembangkan LKPD Digital berbasis *Live Worksheets* selain itu juga untuk mengetahui kevalidan dan kepraktisan produk Lembar Kerja Peserta Didik Digital berbasis *Live Worksheets* pada tema 4 kelas V tentang konsep organ pencernaan manusia. Jenis penelitian pengembangan ini menggunakan model penelitian Richey and Klein yakni *Planning, Production, and Evaluation* (PPE). Adapun instrumen yang digunakan dalam penelitian ini berupa lembar validasi ahli materi dan ahli media, serta angket respon guru dan respon siswa. Hasil penelitian ini menunjukkan kevalidan LKPD Digital berbasis *Live Worksheets* yang dikembangkan telah memperoleh hasil penilaian validator. Penilaian ini divalidasi oleh ahli materi ibu Hotma Tiolina Siregar, S.Pd., M.Pd maka diperoleh data penilaian 82% dan ahli media bapak Juniko Esra Tarigan, S.Pd.,M.Pd. dengan presentase 87,6% dari penilaian kedua validator tersebut jika dipresentasikan memperoleh kategori sangat valid/sudah layak digunakan. Kepraktisan LKPD Digital berbasis *Live Worksheets* yang dikembangkan diperoleh dari data angket respon siswa terhadap LKPD Digital berbasis *Live Worksheets* dengan hasil persentase 89,2% dengan kategori sangat praktis digunakan dan penilaian yang dilakukan guru kelas V dengan presentase 84% dengan kategori sangat praktis. Dengan data tersebut maka LKPD Digital berbasis *Live Worksheets* praktis untuk digunakan. Sehingga dapat disimpulkan LKPD Digital berbasis *Live Worksheets* yang dikembangkan sudah valid dan praktis untuk digunakan.

Kata kunci : LKPD Digital, *Live Worksheets*, Sekolah Dasar

***DEVELOPMENT OF DIGITAL LKPD BASED ON LIVE WORKSHEET ON
THEME 4 CONCERNING THE CONCEPT OF HUMAN DIGESTIVE
ORGANS IN CLASS V SD 065013 MEDAN YEAR 2023/2024***

ABSTRACT

This research aims to develop digital LKPD based on *Live Worksheets* as well as to determine the validity and practicality of *Live Worksheets* based digital student worksheet products on theme 4 class V about the concept of human digestive organs. This type of development research uses the Richey and Klein research model, namely Planning, Production, and Evaluation (PPE). The instruments used in this research were material expert and media expert validation sheets, as well as teacher response questionnaires and student responses. The results of this research show that the validity of the digital LKPD based on *Live Worksheets* that was developed has obtained validator assessment results. This assessment was validated by material expert Mrs. Hotma Tiolina Siregar, S.Pd., M.Pd so the assessment data was 82% and media expert Mr. Juniko Esra Tarigan, S.Pd., M.Pd. with a percentage of 87.6% of the assessments of the two validators, if the percentage is presented it gets the very valid/suitable for use category. The practicality of the digital LKPD based on *Live Worksheets* that was developed was obtained from questionnaire data on student responses to the *Live Worksheets* based digital LKPD with a percentage result of 89.2% in the category of very practical use and the assessment carried out by class V teachers with a percentage of 84% in the very practical category. With this data, the digital LKPD based on *Live Worksheets* is practical to use. So it can be concluded that the digital LKPD based on *Live Worksheets* valid and practical to use.

Keywords: *Digital LKPD, Live Worksheets, Elementary Education*