ABSTRACT

Sundanese script is one of Sundanese culture and local content, especially for 6th grade elementary school students, one of the teachers at SDN 1 Cigagade has difficulty introducing material, especially Sundanese script and one of the media that makes it easier for students to understand the material with educational games.

Therefore, in order to support teaching and learning, an interactive educational game application was made which aims to introduce and facilitate Sundanese script material, namely AKSUN APP.

AKSUN APP itself is taken from the words "Aksara" and "Sundanese" and is designed using Unity which contains learning materials along with exercises regarding Sundanese script lessons using animation, audio. The method used by AKSUN APP is to use Rapid Game Development which consists of Pre-Production, Production, Product Launch.

From this study AKSUN APP was tested using the Likert scale method, the results were 79.4% and it can be concluded that the material with 3D-based educational Sundanese script games with interactive media provided with text, images, and audio can make it easier to understand Sundanese script and can be categorized as feasible.

Keywords: Sundanese script, AKSUN, 3d Interactive Media Application Application