

## ABSTRACT

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SMP Negeri 2 Baleendah is a junior high school located at Siliwangi, Baleendah, Bandung Regency, West Java. Baleendah 2 junior high school is the one of the favorite school in Bandung Regency.

The absence of a web-based Registration and Acceptance for students to manage or access information related to the registration and new student acceptance, making the real time delivery of information becomes complicated because it is still processed through Microsoft Word and Microsoft Excel. Therefore, it needs to be made of registration and new student acceptance web-based application. which is dissemination of information and managing new student acceptance, registration and her-registration activities.

The method used for the making of the application is a method of waterfall. Stages of processing that is *analysis, design, coding, testing, and implementation*. This web application was created using CodeIgniter framework , the programming language PHP , MySQL and Apache Web Server, and the tools to edit is Notepad ++ .

Thus , all of activities related to student registration, her-registration and new student acceptance, can be helped with this application .

Keywords: Baleendah 2 Junior High School, Registration and Student Acceptance, Codeigniter, Waterfall, Website