

## **ABSTRACT**

The New Student Registration and Acceptance application is an application that serves to manage the registration and acceptance data of prospective new students, where this application takes a case study at Dhiya'ul Haq Dayeuhkolot Kindergarten. This application was made because TK Dhiya'ul Haq Dayeuhkolot has recorded new student registration and admissions that are still done manually starting from recording new student registration data, new student admission data, payment of registration of new student data to the class set for new students based on age qualifications which has been specified. Therefore, the Application of Registration and Acceptance of New Students as a means of recording data becomes computerized at TK Dhiya'ul Haq. The method used to build the application is the waterfall method with framework codelgniter, tools to design the Unified Modeling Language, and application testing with the Black Box Testing and User Acceptance Test. Based on the results of the research from the Final Project, it is expected to help overcome the problems that exist in the process of managing data in TK Dhiya'ul Haq.

**Keywords:** Information System, Registration, New Student Registration, Acceptance, New Student Admission.