## **ABSTRACT**

The Indobank Course and Training Institute (Lembaga Kursus dan Palatihan (LKP) is one of the LKPs located in the district of Cepu at Blora Regency. It is one of the private education institutions experiencing difficulties in processing data on new student registration. Data processing used handwriting so that the information obtained by prospective students is less accurate namely the registration process, selection process, majors information, and the announcement of admission results. Based on the background above, the study aims to design a student web-based application on LKP Indobank. The data collection method used observation and interviews. Meanwhile, the analysis implemented the pieces method and the system development method used the waterfall.

The implementation of new student admission applications is done by making a web-based application and its development system uses PHP and MySQL at Cepu Indobank Course and Training Institute. The conclusion is the recording of new student admission data is still done manually so that it is difficult in the process of searching for data and cause less maximal service. This new student admissions application feature has two users, namely admin and student user. Meanwhile, the access of the two users is different. The testing system used the BlackBox method. The results of testing the application run well and the system was able to process the registration and admission process of new students. Trough the application of new student admission, it is expected to overcome the problem so that the process of admission of new students can run faster and easier

Keywords: Cepu, Indobank Course, and Training Institute Students.

PUSAT PELAYANAN DAN PENGEMBANGAN BAHA

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