## SISTEM INFORMASI PENERIMAAN SISWA BARU PADA SMP NEGERI 10 SEMARANG

NEW STUDENT ACCEPTANCE INFORMATION SYSTEM ON SMP NEGERI 10 SEMARANG

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## **ABSTRACT**

New Student Admission Information System is a system built to support data processing in the field of student affairs. In this case, SMP Negeri 10 Semarang is used as a research site, because the new student admission system that is used now still uses a system with simple and manual data base. Therefore, the authors analyze and design this application in order to control and support the overall activities of human resource performance in the hope of facilitating SMP Negeri 10 Semarang in processing new admissions quickly, precisely and accurately. In building this application use the Waterfall system development methods with programming language Visual Basic. Net 2010 and the database connection is Microsoft Access 2010. The final results of this application is expected to create a new student acceptance information system appropriate to help SMP Negeri 10 Semarang in providing information about the procedures and implementation of new admissions, so as to provide a convenience to the school.

Keywords: Information System, Waterfall, New student Admission