# SISTEM INFORMASI AKADEMIK DI SMP NEGERI 1 CIMENYANBANDUNG BERBASIS WEB SITE

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Program Strata Satu Program StudiSistemInformasi

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**PROGRAM STUDI SISTEM INFORMASI**
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# ABSTRAK

SMP Negeri 1 Cimenyan Banungadalahsalahsatusekolah yang mengedepankan IPTEK danakhlak/tingkahlakusiswa yang baikdansopansantundalamsetiapperilakunya, baikitudilingkunganmasyarakat, keluargadanlingkungan madrasah. Sayangnyapenyediaan IPTEK di sekolahtersebutmasihkurang. Guru BK dan semua kegiatan sekolah selakupengawas/pemonitoraktifitasperilakusiswa di sekolahmasihmenggunakanpencatatan manual berupabukusiswa, data guru informasi sekolah dan materi peljaran,bimbingan. Hal itusangattidakefektifuntukpembuatanlaporankarena data yang dalambukubisasajatidaktertulis/hilang.Olehkarenaitudalampembuatanaplikasiterse butdiharapkandapatmemudahkanpenyampaianlaporansecarajelasdanlengkapkepad awalikelasdanjugakepalasekolah.

PerancanganSistemInformasiakademiki,menggunakanmetodewawancarala ngsungdan datang langsung ke lapangandansiswauntukmengetahuisecarajelas proses yang terjadi. Sedangkanuntukpembangunansistemmenggunakanalatbantu diagram, ERD (*Entity Relationship Diagram*) dan DFD (*Data Flow Diagram*) berdasarkankondisilangsung yang terjadi.

Perancangansisteminimenggunakanbahasapemrograman yang digunakanuntukmerancangsisteminiadalahPHPdengan*database*menggunakan MySQL.

Kata kunci :Elearning, PSB dan Informasi Web Site Sekolah.

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# ABSTRACT

SMP Negeri 1 Cimenyan Banung is one school that emphasizes science and technology and morality / good student behavior and manners in every behavior, be it within the community, families and the environment madrasah. Unfortunately the supply of science and technology in schools is still lacking. BK teachers and all school activities as supervisors / monitors student behavior in school activities are still using manual recording in the form of student books, teacher data and school information peljaran materials, guidance. It is not very effective for the preparation of the report because the data in the book could not be written / lost. Therefore, in making the application is expected to facilitate the delivery of a clear and complete report to the class teacher and the principal as well.

Akademiki Information System Design, using the method of direct interview and come straight to the field and students to a clear understanding of the process. As for the construction of systems using the tools of diagrams, ERD (Entity Relationship Diagram) and DFD (Data Flow Diagram) based on conditions that occur immediately.

The design of this system using the programming language used for designing these systems is the use of PHP with MySQL database.



Keywords: eLearning, PSB and Information Web Site School.



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