ABSTRACT

SMAN 1 Kramatwatu there are some business processes for activities in schools, one of which is the

management of chemical lab. But the chemistry lab management there are some problems such as loss

of data management and the existence of duplicate chemistry lab practicum schedule. Therefore, to

facilitate the existing problems, the author makes a chemistry lab management application based

website using the programming language PHP and uses a MySQL database. As for some of the features

that made is registration of students, teacher registration, import teachers, students import, import lab

instrument, lab materials import, file upload task module and upload files.

Keywords: SMA Negeri 1 Kramatwatu, Applications, web, chemistry lab management.