ABSTRACT

APPLICATION DEVELOPMENT OF WEB BASED E-LEARNING FOR TEACHING AND LEARNING SUPPORT STUDENT AND TEACHER USING INTERNET MEDIA IN SMKN 6 BANDUNG

By

Benny Murwanto
10108625

Vocational high school (SMK) Negeri 6 Bandung is one of SMK Negeri in Bandung. SMK Negeri 6 Bandung station is on the road to Soekarno-Hatta (Complex Riung Bandung), SMK N 6 Bandung officially in 1980. SMK Negeri 6 Bandung this expect students/i was educated there in order not to forget about the technology, in other words involved and able to compete with the outside world and with other schools in Bandung by following developments, i.e. learning through internet media.

E-Learning application is ancillary media academic process in SMK N 6 provided online through the flagship features contained in applications such as E-Learning delivery of subject matter, giving exams and awarding of the task by the teacher to the students. With the existence of such applications will be able to support learning manually and moving online applications made with e-learning-based websites.

Based on the test results, it was concluded that the application is already pretty well in assisting the process of teaching and learning in overcoming the limitations of time in school especially in assisting students in getting material that can be accessed wherever and whenever, provide a means of interaction between teachers and students, providing a media gathering tasks and provide a service for parents to monitor the development of students ' academic achievement.

Keywords: e-learning, SMKN 6