ABSTRACT

JEWEL. Y. TALAKSORU "Influence Of The Digital Library Application Program Quality on Staff Performance In The Hall and Vegetable Crop Research Sub-district Lembang West Java" under the guidance Novrini Hasty, S.Si, MT.

Implementation of Digital Library Applications Program at the Research Institute of crops and vegetables intended to broaden employee knowledge and maximize the quality of work of employees. This study aimed to find out: Digital Library application program is running, the response of employees on the implementation of digital library applications program, the performance of employees using the program of digital library applications, and examines the effect of digital libraries application program on the performance employees.

The method used in this research is descriptive and varification. Descriptive method used to determine implementation systems and employee performance, while the verification method used to determine the effect of digital libraries and application program performance. Furthermore, to determine a digital library of application program running Whereas, using a structured approach. The population in this study as many as 60 people at one time used as a sample. In data collection methods used are observation, questionnaires, wawancara dan documentation. Furthermore, for data analysis using Spearman rank correlation test, using SPSS 14.0 for windows.

The results stated that the implementation of a digital library of application program in the unfavorable category and performance of employees in either category, for a digital library of application program still exists in enough categories, namely reliability, integrity and maintanability. Digital library application program has positive influence on employee performance, evidenced by the results of the calculation of student t-6.983 > t-table 1.67, with a medium level of relationship and the influence 46.68% while the remaining 53.32% influenced by order factors not examined.

Keywords: software, digital library application programs, and Staff Performance.