

ABSTRAK

Pelaksanaan program magang merupakan salah satu kegiatan pembelajaran di luar kampus yang bertujuan untuk memberikan pengalaman kerja secara langsung kepada mahasiswa. Namun, dalam implementasinya di Badan Pemeriksa Keuangan Perwakilan Provinsi Sumatera Selatan proses monitoring kegiatan dan penilaian mahasiswa magang pada beberapa instansi masih dilakukan secara manual, seperti menggunakan *Logbook* tertulis, lembar penilaian kertas, atau aplikasi perkantoran sederhana. Penelitian ini bertujuan untuk merancang dan membangun Sistem E-Monitoring dan Penilaian Mahasiswa Magang Berbasis Website menggunakan metode *Technique for Order Preference by Similarity to Ideal Solution* (TOPSIS) pada Badan Pemeriksa Keuangan Perwakilan Provinsi Sumatera Selatan. Sistem ini dirancang untuk membantu mahasiswa dalam mencatat kegiatan magang, membantu pembimbing dalam memantau aktivitas mahasiswa, serta mempermudah proses pengelolaan data dan penilaian kinerja mahasiswa magang. Metode TOPSIS digunakan untuk menghasilkan perankingan mahasiswa magang dengan kinerja terbaik berdasarkan kriteria penilaian yang telah ditentukan, sehingga hasil penilaian menjadi lebih objektif, sistematis, dan terukur. Dengan demikian, proses monitoring dan penilaian mahasiswa magang diharapkan dapat berjalan lebih efektif, efisien, transparan, serta terdokumentasi dengan baik.

Kata Kunci: E-Monitoring, Penilaian, Mahasiswa Magang, Website, *Technique for Order Preference by Similarity to Ideal Solution*

ABSTRACT

Internship is one of the off-campus learning activities that aims to provide students with direct work experience. However, in its implementation at the Audit Board of the Republic of Indonesia Representative Office of South Sumatra Province, the process of monitoring activities and assessing internship students is still carried out manually, such as using written logbooks, paper-based assessment forms, or simple office applications. This study aims to design and develop a Website-Based E-Monitoring and Assessment System for Internship Students using the Technique for Order Preference by Similarity to Ideal Solution (TOPSIS) method at the Audit Board of the Republic of Indonesia Representative Office of South Sumatra Province. This system is designed to assist students in recording internship activities, help supervisors monitor student activities, and facilitate data management and internship student performance assessment. TOPSIS method is used to determine a ranking of internship students with the best performance based on predetermined assessment criteria, so that the assessment results become more objective, systematic, and measurable. With this system, the monitoring and assessment process of internship students is expected to run more effectively, efficiently, transparently, and be well-documented.

Keywords: E-Monitoring, Assessment, Internship Students, Website, *Technique for Order Preference by Similarity to Ideal Solution*