

ABSTRAK

DELMA YUSBAR, Nim 5151122003 Hubungan Antara Hasil Pelaksanaan Praktik Industri Dan Penguasaan Mata Diklat Produktif Dengan Hasil Uji Kompetensi Keahlian Kejuruan Siswa Kelas XII Teknik Kendaraan Ringan SMK Negeri 4 Banda Aceh Tahun Ajaran 2019/2020. Skripsi Fakultas Teknik Universitas Negeri Medan 2020.

Penelitian ini bertujuan untuk mengetahui seberapa besar hubungan antara hasil pelaksanaan praktik industri dan penguasaan mata diklat produktif dengan hasil uji kompetensi keahlian kejuruan siswa kelas XII teknik kendaraan ringan SMK Negeri 4 Banda Aceh Tahun Ajaran 2019/2020. Penelitian ini menggunakan pendekatan *penelitian kuantitatif* dengan metode penelitian korelasional, memakai instrumen angket model likert dan tes hasil uji kompetensi. Jumlah populasi 63 siswa yang diperoleh sampel sebanyak 40 siswa, cara pengambilan sampel dengan teknik *proportional sampling*. Uji validitas instrumen menggunakan koefisien korelasi product moment, dan uji reabilitas menggunakan alpha cronbach dan koefisien kesepakatan. Hasil penelitian di analisis menggunakan koefisien korelasi product moment, korelasi parsial, dan korelasi ganda dengan bantuan program *SPSS 16*. Berdasarkan analisis data menunjukkan bahwa terdapat hubungan yang positif dan berarti antara hasil pelaksanaan praktik industri dengan hasil uji kompetensi keahlian kejuruan ($r = 0,462$). Terdapat hubungan yang positif dan berarti antara penguasaan mata diklat produktif dengan hasil uji kmpetensi keahlian kejuruan ($r = 0,775$). Hasil analisis regresi tersebut adalah sebagai berikut $F_h = 53,789$ harga $F_t = 3,260$ pada taraf signifikan 5%, sehingga $F_h > F_t$ ($53,789 > 3,260$), bahwa persamaan regresi $Y = 11,295 + 0,245 X_1 + 0,605 X_2$. Dengan demikian maka variabel pelaksanaan praktik industri, penguasaan mata diklat produktif dan hasil uji kompetensi keahlian kejuruan memiliki hubungan yang signifikan antara hasil pelaksanaan praktik industri dan penguasaan mata diklat prooduktif dengan hasil uji kompetensi keahlian kejuruan siswa kelas XII teknik kendaraan ringan SMK Negeri 4 Banda Aceh Tahun Ajaran 2019/2020.

Kata Kunci : Pelaksanaan Praktik Industri, Penguasaan Mata Diklat Produktif, Hasil Uji Kompetensi Keahlian Kejuruan.



ABSTRACT

DELMA YUSBAR, Nim 5151122003 The Relationship Between Results of Industrial Practices and Mastery of Productive Subjects and Vocational Skills Competency Test Results for Class XII Students of Light Vehicle Engineering at SMK Negeri 4 Banda Aceh Academic Year 2019/2020. Thesis, Faculty of Engineering, State University of Medan 2020.

This study aims to determine how much the relationship between the results of the implementation of industrial practice and mastery of productive subjects with the results of the XII grade students' competency test for light vehicle engineering at SMK Negeri 4 Banda Aceh for the 2019/2020 academic year. This study uses a quantitative research approach with correlational research methods, using a Likert model questionnaire and competency test results. The total population of 63 students obtained a sample of 40 students, the sampling method was using proportional sampling technique. The validity test of the instrument used the product moment correlation coefficient, and the reliability test used Cronbach's alpha and the agreement coefficient. The results of the research were analyzed using the product moment correlation coefficient, partial correlation, and multiple correlation with the help of the SPSS 16 program. Based on the data analysis, it showed that there was a positive and meaningful relationship between the results of the implementation of industrial practice and the results of the vocational skills competency test ($r = 0.462$). There is a positive and meaningful relationship between mastery of productive education and training with the results of the test for the potential for vocational skills ($r = 0.775$). The results of the regression analysis are as follows: $F_h = 53,789$, the price of $F_t = 3,260$ at the 5% significant level, so that $F_h > F_t$ ($53,789 > 3,260$), that the regression equation $Y = 11.295 + 0.245 X_1 + 0.605 X_2$. Thus, the variables of the implementation of industrial practice, mastery of productive education and training courses and the results of the competency test for vocational skills have a significant relationship between the results of the implementation of industrial practice and mastery of productive training courses with the results of the competency test for the XII grade students of light vehicle engineering at SMK Negeri 4 Banda Aceh 2019/2020 Teaching.

Keywords: Implementation of Industrial Practices, Mastery of Productive Subjects,

Vocational Expertise Competency Test Results.

