

THE EFFECT OF K3 ACHIEVEMENT AND INDUSTRIAL PRACTICE EXPERIENCE TO THE WORK READINESS OF THE TWELFTH GRADE STUDENTS OF SMK MUDA PATRIA KALASAN

Abstract

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Nowadays, many graduate students from vocational school are not ready to work. The lack of competence is one of the factors of it. Further, the students' behavior can affect the students' readiness in doing practical work. Besides that, the students' experience in industrial practice also affects the students' readiness. The problem of this research is about the K3 achievement and the industrial practice experience that can affect the students of the class twelve of SMK Muda Patria Kalasan. This research is purposed to know the effect of the achievement of K3 and the industrial practice experience to the students' readiness of the students of the class twelve of SMK Muda Patria Kalasan.

This research is one of the *ex post facto* research which uses quantitative descriptive method. The subject of this research is the students of class twelve of SMK Muda Patria Kalasan. This research is the kind of population research. The data collection used documentation method from the students' mark in K3 and the questionnaire. The data analysis used SPSS software 17.00 version. Besides that, the researcher also calculated the reliability and the validity of the data.

The result of the research is divided into three points. The first is there are 34,8% positive and significant effect of the K3 achievement to the students of class twelve of SMK Muda Patria Kalasan that can be seen from t_{hitung} value 6.690 ($> t_{tabel} 1.664$) in significance 5%. Second, there are positive and significant effect of the industrial practice experience to the readiness of class twelve students of SMK Muda Patria Kalasan 15% that can be seen from t_{hitung} 5,372 ($> t_{tabel} 1,664$) in significance 5%. The last is there are the positive and significant effect of the K3 achievement and the industrial practice experience to the readiness of the class twelve of SMK Muda Patria Kalasan 46,40% that can be seen from F_{hitung} value 35,955 ($> F_{tabel} = 1,99$) in significance 5%.

Key words : K3 achievement, industrial practice experience, and the work readiness