ANALYSIS OF ACCREDITATION STATUS IN THE DISTRICT SIDOARJO SMP EQUALS APPROACH USING ORDINAL LOGISTIC REGRESSION

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ABSTRACT

Improving the quality of education nationally is one of the programs being implemented by the government. One of the standards used for accreditation Yuang. Accreditation of schools is to assess the feasibility of performance measures for each school through the act of comparing state schools by the fact the criteria (standards) that have been determined. This study aimed to influence the profile of the status of accreditation of junior high school equivalent in Sidoarjo with ordinal logistic regression. Profile includes curriculum used in schools are used, the number of students last year in 2009, the average value of the National Exam in 2009, certified teachers, classroom space ratio, the number of classes, number of laboratories, number of libraries and status of schools. The research data is taken from secondary data taken from the District Education Office in Sidoarjo. From the results of analysis show that the profile of schools that affect the accreditation status of junior high school equivalent in Sidoarjo is the number of students and the number of libraries.

Keyword : Ordinal Logistic Regression, Accreditation Status, School Profile.