

ABSTRACT

The research concerns about the prosperity of a family based on the level of education of family. This research has purpose to analyse the correlation between education and the family welfare of farmer, merchant, and fisherman. More over, the research does not only describe whether there is difference in the level of education toward the family welfare but also explains how they apply their knowledge and skill in their job. It was conducted at Pademawu, Pamekasan.

There are two hypotheses which are applied in this research. First, there is a correlation between the level education, vocational school and senior high school graduates, toward the family welfare. Second, the welfare of the head of family who graduate from vocational school are better than they who graduate from senior high school.

The sample are 90 families. They consist of 56 senior high school graduates and 34 vocational school graduates. In order to prove the hypothesa, the process of data use Fisher's Exact Test. Meanwhile, in order to prove the second hypothesis, Mann-Whitney test are used to process the data.

The result of research in significant level $\alpha = 0.05$ with Fisher's Exact Test shows $p < \alpha$ in each group of job. The level of significant for each group is farmer = 0.018, merchant = 0.001, and fisherman = 0.01. It means that H1 is accepted and H0 is rejected. By using Mann-Whitney Test is gained the level of significant 0.00 ($p < 0.05$) which shows the differences of family welfare between them who graduate from vocational school and senior high school. For those who graduate from senior high school are bigger than they who graduate from senior high school in mean rank, $59.21 > 7.18$. It means that the first group are better than another group in the family welfare.

Eventhough the knowledge and skill which are gained are limited but those can develop their job ability. In order to enrich knowledge and skill, the institution should make courses and illuminations, and optimalize the vocational education departement. By using this way, the graduates are hoped to master better knowlwdge and skill which can help them in job.