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Validation of The Mobile Training Management to Improve The Quality Results Training

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ABSTRACT

The success of the training can be seen from how the activation process takes place. One of them is by designing an innovative training model. This research aims to analyze results validation of the mobile training management model. This research uses descriptive quantitative analysis in determining the level of validation of research instruments. This research method uses descriptive quantitative research to assess the level of validation of the research instrument. The sample of this research is the participants of basic level seafaring training at the Surabaya Shipping Polytechnic, the Director of the Surabaya Shipping Polytechnic, and local government employees related to mobile training activities. The research was analyzed based on results validation of the training and education management experts. The results research show that the mobile training model instrument is declared valid. Results of expert assessment from training management and managing education are categorized as good. This shows that the mobile training development model in improving the quality of education and training is worthy of further research.

INTRODUCTION

The increasing number of fleets in sea transportation modes aligns with Indonesia's vision as the world's maritime axis. The government has created a sea toll program that is manifested in increasing the construction of piers on every island in Indonesia. It increased the demand for the number of Indonesian seafarers. To overcome these problems, each UPT under the auspices of the BPSDM for Sea Transportation organizes a basic training program for prospective seafarers (Malau et al., 2019). The basic training program for future seafarers aims to educate and train every Indonesian citizen who wants a career as a seafarer (Gupron et al., 2021).

It is essential to have work safety awareness. Shipowners need to provide passenger safety facilities. And seafarers who have basic safety skills for crew members can do their job. So that if there is a ship accident, the victim can be avoided as early as possible (Wang et al., 2018; Kurniawan et al., 2021). This essential ability is obtained through training for prospective seafarers who have several specifications according to the ship to be used (Prayogo, 2021; Rachman and Simanjuntak, 2019).

One of the efficiency measures is a need for development research related to mobile training or mobile training (Anh et al., 2019; Chin et al., 2016; Bas & Sarigöz, 2018; Gloria and Oluwadara, 2016). The virtual training team for prospective seafarers from Poltekel Surabaya visited future seafarers in each area. The mobile training research method will facilitate the training process (Kononets and Nestulya, 2020) and reduce training costs. The training was conducted at Poltekel Surabaya using the mobile training method so that the quantity of budget needed to be improved. There

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