

Training on Free Platform Utilization in the Development of TPACK for Elementary School Teachers in Kasihan District, Bantul Regency

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ABSTRACT

This Community Service Activity (PPM) is in the form of Free Platform Utilization Training in the Development of TPACK for Elementary School Teachers in Kasihan District, Bantul Regency which aims to: 1) Provide an understanding of various types of free platforms that can be used in learning; 2) Provide an understanding of how to take advantage of various types of free platforms in learning; 3) Improve the Technological Pedagogical and Content Knowledge (TPACK) of Elementary School Teachers through the use of a free platform.

This PPM activity will be carried out with training methods which include; 1) provide an understanding of online / online learning for students to improve the quality of elementary school learning, 2) provide an understanding of teacher creativity through online / online learning to improve the quality of elementary school learning; 3) Provide an understanding of the various types of platforms that can be used in online / online learning; 4) Practice designing online learning by utilizing several types of free platforms. This activity was held for 2 days for training and 1 day for the results seminar.

The activity was attended by 30 elementary school teachers in Kasihan District, Bantul Regency, Yogyakarta Special Region. The training activities took place smoothly and well. The ability of the participants increased as seen from: the pre-test results obtained an average of 2.96 (good), while the average score after training was 3.5 (very good) so that the participants' understanding increased, participants could understand and operate various types free platforms (Google form, Google Classroom, Google Meet and Quiziz), and after training, participants are able to carry out TPACK-based learning by practicing training materials, namely utilizing various types of free platforms (Google form, Google Classroom, Google Meet and Quiziz) in learning at school.

Kata Kunci: Free Platform, TPACK, Elementary School Teacher