

Training on Developing Online Learning Materials and Media Through Digital Literacy for Middle School Teachers, Sleman Regency, Yogyakarta

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ABSTRACT

This Community Service Activity (PPM) aims to: 1) Increase the knowledge of entrepreneurship crafts teachers in the craft aspect in managing online learning through technological literacy; 2). Improving the skills of entrepreneurship crafts teachers in the craft aspect in making PPT sounds, making simple animated videos, optimizing the use of zoom meetings and google meet, as well as making a set of learning evaluations using google forms through training activities; 3) Knowing the results of the skills achieved by the entrepreneurship crafts teacher in the craft aspect after participating in the training to make voice PPT, making simple animated videos, optimizing the use of zoom meetings and google meet, and making a set of learning evaluations with google forms.

The PPM activity methods used are lectures, demonstrations, and practice with mentoring. The material for the activity includes: (1) Theory about making PPT Sounds; (2), the theory of making simple animated videos; (3) the theory of making learning evaluation tools using google form; (4) theory of using zoom meeting and google meet; (5) practice of making sound PPT, making animated videos, making learning evaluation tools using google forms, and using zoom meetings and google meet.

This PPM activity was carried out 3 times, namely on August 14, 2021, August 19, 2021, and August 21, 2021, attended by 25 participants online using a zoom meeting. The results of the activities are as follows: (1) the participants are very enthusiastic to take part in the training in developing materials and making online learning media as evidenced by the enthusiasm for learning, attendance, and sincerity in completing the tasks given by the service team; (2) the target of the training can be achieved well, as evidenced by almost all participants (92%) are able to create and manage learning using google classroom with material and media in the form of voice PPT with simple animation and arrange questions in google form. Assignments are collected in the form of a Google Classroom link in accordance with the craft subjects taught, namely the processing aspect crafts, and the craft aspect crafts. Overall the results of the training stated 10 people or 43% declared very good; 8 people or 34% were declared good, and 5 people or 21% were declared quite good. All of the training participants stated that the training materials were very useful and the participants were very satisfied with participating in the training.

Kata Kunci: online media, voice PPT, animated video, google form, google meet, zoom meeting