

ONLINE LEARNING TECHNICAL TRAINING WITH GOOGLE CLASSROOM FOR JUNIOR HIGH SCHOOL SCIENCE TEACHERS IN GUNUNGKIDUL DISTRICT TO IMPROVE TEACHERS' ABILITY IN MANAGING LEARNING DURING THE COVID-19 PANDEMIC

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ABSTRACT

This community service aims to improve the ability of junior high school science teachers in Gunungkidul Regency in selecting, designing, implementing, and evaluating online learning in line with the development of the Industrial Revolution 4.0 and school lockdowns due to the Covid 19 pandemic. The training is carried out in the form of workshops conducted offline and online. attended by junior high school science teachers in Gunungkidul Regency on June 2-15, 2021. The training materials include an overview of online learning, lesson management training with Google Classroom, video conference training with Google Meet, and evaluation training with Google Form. Based on the pretest and posttest analysis, there was an increase in participants' knowledge regarding the main features of Google Classroom, how to invite students, how to create an online meeting link, and knowing that each class can be guided by more than one teacher. This training is considered suitable for the needs of the participants. This is known through a questionnaire distributed at the end of the training. As many as 65% of participants hope to know how to operate Google Classroom to carry out online learning. While the other 20% took part in the training in the hope of knowing the appropriate Google Classroom features to support the online learning process. Meanwhile, 15% of participants stated that they wanted to get to know Google Classroom to carry out online learning. Through this training, it is hoped that Biology teachers can have creations and innovations in implementing online learning so that learning competencies can be achieved well even though learning is not done face-to-face.

Kata Kunci: Google Classroom Workshop, Junior High School Science Teacher, Covid-19 Pandemic