

# **TRAINING FOR MAKING PELLET FEED, UTILIZING SOIL Worms FROM VERMICOMPOSTING PROCESS IN SCHOOL TO IMPROVE LIFE SKILLS IN VOCATIONAL SCHOOL STUDENTS OF KECAMATAN DEPOK, SLEMAN**

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## **ABSTRACT**

In connection with the issue of the implementation schedule that is difficult to coordinate, and strategic considerations whether or not the target is set, the implementation of this PPM has experienced a change in target. The initial target was vocational high school students in Depok sub-district, turning into MGMP Biology teachers, Gunungkidul Regency Senior High School. The objectives and activities of PPM remain, namely training in pellet making and vermicomposting technology. With the hope of teachers, as educators can quickly pass on their skills to their students. So that the continuity of this service can be more awake. This PPM activity uses 2 methods, namely counseling and demonstrations. (1). Counseling about making chicken feed pellets, and (2). Demonstrations and simulations covering the practice of making pellets made from earthworms as a source of protein, to produce premium quality pellets. This activity was carried out at SMA N 1 Playen Gunungkidul. Assessment of program success is carried out in the context of assessing the ability of participants to understand and practice how to make pellet feed formulations and how to make pellets. The evaluation methods used are: (1) Monitoring participant competence, namely the ability of participants to understand the method in question, and (2) Direct observation of the participant's ability to apply it in practice.

The final evaluation of this PPM activity showed that the funding was running smoothly, followed by 25 participants, in addition to the inhibiting factors, namely costs and practical facilities, there was a driving force for the continuity of this activity, namely the existence of extracurricular activities based on entrepreneurship. It is in this extracurricular activity that these results opportunities can be developed. For facilities, infrastructure, and all equipment provided for practice, they are handed over to the SMA where the MGMP secretariat is located, so that they can be used together.

Kata Kunci: *Chicken pellets, Vermicomposting*