## IMPROVEMENT OF TEACHER COMPETENCY OF DEPOK SLEMAN VOCATIONAL SCHOOL 2 THROUGH CLASS ACTION RESEARCH WORKS

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## **ABSTRACT**

The purpose of PPM: (1) to improve the quality of learning for graduates of SMKN 2 Depok Sleman, (2) to increase the knowledge and skills of the teachers of SMK 2 Depok Sleman in conducting classroom action research (PTK).

Target: teachers at SMK 2 Depok Sleman include departmental teachers: (1) mechanical engineering, (2) building techniques, (3) electrical engineering, (4) automotive engineering, (5) chemical engineering, (6) mining geology techniques, (7) normative teachers and (8) adaptive teachers.

Method of activity: (1) lecture to explain the theory, (2) independent guided training for making PTK proposals, (3) mentoring for the PTK implementation process, until the writing and reporting of research results.

The PPM results, carried out serially, began in October 2017 and took place in March 2018, at the Hall of SMK 2 Depok Sleman. Participants were 38 teachers from majors: (1) mechanical engineering, (2) building techniques, (3) electrical engineering, (4) automotive engineering, (5) chemical engineering, (6) mine geology techniques, (7) normative teachers and (8) adaptive teacher. When the lecture is 2 hours, followed by a question and answer until the end of the specified time. The assignment is given by the principal to the teachers, so that they make PTK proposals which can then be implemented for classroom action research on the classes that they provide.

Conclusions: (1) trainees still need similar training, (2) PPM program can increase knowledge and skills for teachers of SMK 2 Depok Sleman, (3) PPM programs can be used to improve the quality of the learning process. Suggestions: (1) for the training participants, the provisions that have been received can be further developed, (2) for local education institutions, so that teachers are encouraged and motivated and maybe even opportunities to develop classroom action research at every opportunity, (3) for FT UNY, so that more synergic cooperation can be improved

Kata Kunci: SMK 2 Depok Sleman, Classroom Action Research (CAR).