

# **Interactive Multimedia Training in Increasing Student Learning Interest for Elementary-Junior High School teachers in the JSIT area of Kulonprogo**

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## **ABSTRACT**

The purpose of this PPM activity is to improve teachers' understanding and skills in creating interactive multimedia in learning for teachers at JSIT SD-SMP in Kulonprogo.

Interactive multimedia training in increasing student learning interest for elementary-junior high school teachers in the JSIT area of Kulon Progo is held at the Yogyakarta Wates State University building which is located at Jl. Mandung, Serut, Pengasih, Wates District, Kulon Progo Regency, Special Region of Yogyakarta. Implementation of training for 4 meetings. There are 2 types of methods used in this training, namely: Seminar-workshop and individual assistance methods for compiling interactive multimedia. The following is a chart of the implementation of interactive multimedia training in increasing student learning interest.

Interactive multimedia training activities in increasing student learning interest for elementary-junior high school teachers in the JSIT environment throughout Kulonprogo have been well implemented. The activities carried out were in the form of guided workshops followed by incentive assistance by the PIP3 LPMPP UNY team together with Dr. Aprilia Tina Lidyasari, M.Pd as chairman with members Drs. Muhamad Nur Rokhman, M.Pd., Firmansyah, M.Pd., and Alifi Nur Prasetya Nugroho, M.Pd. Training activities are carried out directly at the UNY Wates Campus. Meanwhile, intensive assistance is carried out online (in the network) through zoom media. The training activities were attended by 25 teachers and accompanied by several UNY lecturers and several students who were involved. The results of the implementation of this training based on the pre-post questionnaire showed that there was an increase in pre-post results from an average of 58.2 to an average of 69.52. While the results of data processing using SPSS obtained Sig. < 0.05, this shows that there is a significant effect on teacher motivation before and after giving training on making interactive multimedia to teachers in Kulonprogo Regency, Special Region of Yogyakarta.

Kata Kunci: *Multimedia, interactive, interest in learning, teacher*