

## **Pelatihan Penyusunan Instrumen Asesmen Berbasis Os Android Pada Pembelajaran Daring Di Era New Normal bagi Guru-Guru SD Dan SMP Swasta Di Sleman**

**by Sudyatno, Sri Andayani, Dadan Rosana, dan Apri Nuryanto, Ummul Karimah, Madya Citra dan Hanifah Nabila H.**

### **ABSTRACT**

This activity is planned to be attended by 25 private school teachers (17 elementary school teachers and 8 junior high school teachers) who are actively teaching in the 2020/2021 school year and come from 3 SD and 2 SMP. These teachers work in the Ngaglik District area. The selection of these target groups was based on the consideration that private school teachers generally did not have the opportunity to take part in training and private schools were less capable of providing computer facilities. With the hope that private teachers will be productive and can learn technology and skills that are needed in online learning in the new normal era. Private students and parents rarely have computers / laptops at home, but generally have cellphones based on Android OS, so it is hoped that students can continue to study well with parents' assistance at home. The training activities for the preparation of this assessment instrument will be carried out at the service location, namely at the Salman Al Fairisi IT Middle School in Sardonoharjo Ngaglik Sleman Village. In order for this training activity to be successful, the method that will be used in this training is to choose a practical theory of assessment techniques in online learning, practical theories on how to work HP based on Android OS, data processing and preparation of assessment reports. Evaluation of these activities is carried out during the training process and after the training ends. Evaluation to determine the level of ability or mastery of training material is carried out by cognitive evaluation. Evaluation of the skills that have been achieved by each training participant is carried out by project evaluation which includes preparing the steps / processes and products (the results of the assessment application development). The success of the training activities for the preparation of this assessment instrument will be evaluated based on several indicators, namely the level of attendance of the participants, the implementation of the event, the achievement of the skill level and the participants' responses to the implementation of the training. The assessment instruments are arranged in the form of a checklist and questionnaire. The level of skill achievement will be assessed based on the results of the practice of making instruments in the cellphone produced by the participants, namely the results of processing and reports on the results of assessment of student learning outcomes. The benchmarks for the success of this training activity are if the attendance of the participants is at least 85%, the series of events is at least 90% running, at least 75% of the participants are satisfied and at least 80% of the participants have successfully completed the task of compiling the assessment instrument, processing data and reporting the results of the assessment.

*Kata Kunci: Training, Assessment Instruments based on Android OS, Online Learning, New Normal Era*