



## **SCHEDULATOR: AN ACCURATE, EFFICIENT AND USER-FRIENDLY AUTOMATED WORKBOOK FOR MAKING CLASS PROGRAM'S AND TEACHER'S LOAD**

**JOEY G. ORALE<sup>1</sup>, ARIS A. RUSIANA<sup>2</sup>**

<https://orcid.org/0000-0002-5233-2619><sup>1</sup>, <https://orcid.org/0000-0001-8304-8787><sup>2</sup>

joey.oral@deped.gov.ph<sup>1</sup>, rusianaarisa@gmail.com

Medina National Comprehensive High School

Misamis Oriental, Philippines

### **ABSTRACT**

Class programs and Teacher's loads can be tedious and very difficult to do, especially when done manually and when it involves large schools. Hence, this study aimed to develop and evaluate an accurate, efficient, and user-friendly workbook called "Scheduler" that can be used to create class programs and teacher's load. Using a descriptive research design, and applying judgemental sampling, 15 participants from a public comprehensive high school were asked to try-out and evaluate the Scheduler's accuracy, efficiency and user-friendliness. Results revealed mean ratings of 4.0, 4.0, and 3.80 for accuracy, efficiency, and user-friendliness respectively. These results suggest that the participants strongly agree that the automated workbook is accurate, efficient and user-friendly. As a conclusion, participants find the Scheduler as accurate, efficient and user-friendly. It is recommended that this automated workbook must be tried in a bigger sample size to further confirm its usefulness in schools.

*Keywords: Scheduler, class program, teacher's load, descriptive design, Philippines*