

MODULE DEVELOPMENT IN PHYSICS 1 (MECHANICS)

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ABSTRACT

This study developed a module in physics covering ten major areas in mechanics. This was anchored on the ADDIE model (analyze, design, develop, implement, and evaluate). The module was subjected to content validation by physics major instructors and module design evaluation by selected faculty and students. The results of the evaluation show a positive response from the instructors and students. They all agreed and were satisfied on the format of the module which covers the general appearance, appropriateness of illustration, readability of the materials and organization of the topic. Also, same result to its organization and content which covers the topics, instructional objectives, activities/exercises, clarity, assessment device and its comprehensibility.

Keywords: Mechanics, Module, Development