

**(MAXIMUM TITLE 15 WORDS, PROVIDING A DESCRIPTION OF THE RESEARCH/LITERATURE REVIEW THAT HAS BEEN CONDUCTED, TIMES NEW ROMAN 12, SPACING 1, SPACING AFTER 6 PT)**

**Name of First Author <sup>1</sup>, Second Author <sup>2</sup> etc. (Times New Roman 11, Bold, 1 space)**  
Affiliation of Study Program, Faculty, University and E-mail Address (Times New Roman 10, 1 space, spacing after 6 pt)

\*Authors' Contribution: A – Study design; B – Data collection; C – Statistical analysis; D – Manuscript Preparation; E – Funds Collection

Corresponding Author: Name, Surname, e-mail: [your@email.com](mailto:your@email.com)

***Abstract (English)***  
**(Times New Roman 11, spasi 1, spacing before 11 pt, after 2 pt)**

*Abstract contains a brief description of the problem and research objectives, methods used, and research results. The pressure of writing abstracts is mainly on research results. Abstract written in Indonesian and English. Abstract typing is done with single space, abstract consists of 250-300 words. Keywords need to be included to describe the area of the problem being studied and the main terms that underlie the implementation of the research. Key words can be single words or combinations of words. Number of keywords 3-6 words. These keywords are required for computerization. Searching for research titles and abstracts is made easier with these keywords.*

**Keywords:** *content, formatting, article.*

**INTRODUCTION (Font Size: 12, Times New Roman, Bold)**

The introduction should contain (in sequence) adequate background, a review of previous literature (state of the art) as a basis for stating the research gap of the article, and a statement of scientific novelty. The research objectives of the article should be written at the end of the introduction. In the format of a scientific article, a literature review is not permitted as in a research report but is manifested in the form of a review of previous literature (state of the art) to show the scientific novelty of the article.

## **METHOD AND MATERIAL (Font Size: 12, Times New Roman, Bold)**

*Study participants.* Describe the participants of the study. *Study organization.* Indicate methods and the purpose of their use; research procedures and an algorithm for conducting a pedagogical experiment. *Statistical analysis.* Describe methods of mathematical statistics and the purpose of their use.

## **RESULT (Font Size: 12, Times New Roman, Bold)**

The study results should be presented in tables and described in a logical sequence.

## **DISCUSSION (Font Size: 12, Times New Roman, Bold)**

Overview of the main hypothesis; discussion of conclusions: comparison with the data of publications related to the article topic, given in the introduction to the manuscript; justifications and comments on the importance of the presented study results; considerations on the possibility of practical application of the results; conclusion on the prospects for further research, which is based on the discussion materials.

## **CONCLUSIONS (Font Size: 12, Times New Roman, Bold)**

Conclusions should reflect the results and be linked with the purpose of the study. Avoid conclusions that are not supported by the data obtained.

## **REFERENCES (Font Size: 12, Times New Roman, Bold)**

References are formatted in the [APA style](#), listed in the order of citation appearance, and not numbered.

Teks book

Gronlund, N.E. & Linn, R.L. (2021). *Measurement and Evaluation In Teaching. (6<sup>th</sup>ed.)*. New York: Macmillan.

Effendi, S. (2022). *Unsur-Unsur Penelitian Ilmiah. Dalam Masri Singarimbun (Ed.). Metode Penelitian Survei*. Jakarta: LP3ES.

Journal

Pritchard, P.E. (2015). Studies on the bread-improving mechanism of fungal alpha-amylase. *Journal of Biological Education*, 26 (1), 14-17.

Logan, S. W., Robinson, L. E., Rusdusill, M. E., Wadsworth, D. D., & Morera, M. (2014). The Comparison of school-age children' performance on two motor assessment: The Test of Gross Motor Development and the Movement Assessment Battery for Children.

*Physical Education and Sport Pedagogy*, 19(1), 48–59.  
<http://doi.org/10.1080/17408989.2012.726979>.

#### Seminar Proceedings

Roeva, O. (2012). Real-World Applications of Genetic Algorithm. In *International Conference on Chemical and Material Engineering* (pp. 25–30). Semarang, Indonesia: Department of Chemical Engineering, Diponegoro University

#### Thesis

Istadi, I. (2006). Development of A Hybrid Artificial Neural Network – Genetic Algorithm for Modelling and Optimization of Dielectric-Barrier Discharge Plasma Reactor. *PhD Thesis*. Universiti Teknologi Malaysia.