

Paper Title

(Center, Bold, Times New Roman 15, Maximum 14 words, Capitalize Each Major Word, After 12 pt)

Author¹, Author¹, Author^{2,*}

(Center, Times New Roman 10, First name Middle name Last name, After 6 pt)

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(Center, Times New Roman 9, 1 If the authors are from the same institution)

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Submitted :

(Justify, Bold, Times New Roman 9, Before 6 Pt)

Revision :

Abstract– Abstract is a brief summary of the paper to help readers quickly determine the main research problem, solutions to solving problems encountered, research objectives and temporary research results which can be in the form of numbers/percentages according to research needs. Abstract should be clear and informative, providing a statement for the problem under study and its solution. Abstract length between 90 to 230 words. Avoid unusual abbreviations and define all symbols used in the abstract. Using keywords related to the research topic is recommended.

Accepted:

Keywords: Keyword1; Keyword2; Keyword3; Keyword4; Keyword5(at least 5 keywords related to the research content, separated by commas, After 6 pt, Before 6 pt)

Published:

1. INTRODUCTION

(SUB JUDUL Center, Bold, Times New Roman 13, UPPER CASE, After 6 pt, Before 18 pt)

The article should be formatted in a single-column layout using A4 paper size. The top margin should be 3 cm, left margin 3 cm, bottom margin 1.5 cm, and right margin 2 cm. The manuscript must be prepared using Microsoft Word, single-spaced, Times New Roman 10 pt font, and should not exceed 8–10 pages.

Please choose a concise article title (maximum 14 words) that adequately describes the content of the manuscript. The introduction should describe the research background, proposed solutions, and related comparable works. If the article contains citations, authors are REQUIRED to use references such as [1], [2] and so on, using the Mendeley citation tool in IEEE format. Foreign language terms should be written in italics. In the opening paragraph, explain the problems addressed in the research in paragraph form, and describe the expected solutions to these problems. Then, discuss at least five related studies published within the last five years in order to establish a GAP analysis for the conducted research. At the end of the introduction, clearly state the objectives of the study and the expected contributions or outcomes.

Authors are recommended to use the following article structure: INTRODUCTION (minimum 700 words) – RESEARCH METHODOLOGY (minimum 500 words) – RESULTS AND DISCUSSION (minimum 1800 words) – CONCLUSION (minimum 200 words). The article should not exceed 8–10 pages.

2. RESEARCH METHODOLOGY

2.1 Research Stages (Subtitle Times New Roman 10, Left, After 6 pt)

This section explains the research stages (MANDATORY IN THE ARTICLE), describing the sequence of research activities, the implementation stages of the method used in the study, and the testing procedures conducted to obtain research results according to the objectives and expected outcomes. The inclusion of figures and tables is highly recommended. All figures and tables must be accompanied by titles and sequential numbering.

2.2 Sub Title 2 (After 6 pt, Before 6 pt)

This subsection may also contain problem-solving methods and the stages involved in the method. In the manuscript, citation numbers should appear sequentially in square brackets [3]. Tables and figures should also be numbered sequentially as shown in Table 1 and Figure 1.

Table 1. Types of Databases (After 6 pt, Before 6 pt)

Name	Number	Field
.	.	.
.	.	.
.	.	.

(Table titles should be centered, without vertical lines. Tables must not be inserted as images.)

FIGURE

Figure 1. Logo (After 6 pt, Before 6 pt)

Use high-quality images and provide explanations for all figures used. Equations should be created using the Equation Editor available in Microsoft Word. Equation numbering should be sequential according to their appearance in the article and written as (1)

$$\text{Equation} \quad (1)$$

3. RESULTS AND DISCUSSION

This section contains the research results and discussion of the research topic, including explanations, figures, tables, and other supporting materials. The number of words in this section is around **1800 words**.

3.1 Subtitle 1

- a. Use lowercase letters for list numbering.
- b. Set a 5 mm indentation for the left margin.
- c. If more than one numbering level is required, use numeric numbering for the next level:
 1. Use numeric numbering.
 2. Continue accordingly

3.1.1 Subtitle 2

(For list numbering, use a, b, c, and so on.)

3.2 Implementation (if applicable)

Contains the implementation results of the applied method or the testing results of the method.

4. CONCLUSION

This section contains conclusions that answer all research problems discussed in the study. The conclusion should be written in paragraph form, not as bullet points. The number of words in this section should be **at least 200 words**.

REFERENCES (After 6 pt, Before 6 pt)

(Time New Roman, 9)

All references cited in this article **MUST** appear in the article content and **MUST** use reference management tools such as **MENDELEY** in **IEEE** format. At least 80% of the references should be **PRIMARY** literature (journals, proceedings, research reports, patents, standards, historical documents, research-based books), and 20% may consist of **SECONDARY** literature (books, credible websites) published within the last 10 years.

The minimum number of references required is 17.

(Delete all additional red-colored instructions such as these in your final manuscript submission)