Sample JUITA Paper for A4 Page Size and Font Size of Times New Roman 24

First Author1, Second Author2, ..., Fifth Author5

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**Abstract - This document provides formatting instructions for authors preparing articles for publication in the JUITA journal. Authors must follow the instructions provided for articles to be published. Authors can use this document both as an instruction set and a template. The script is written in 1 column portrait format. JUITA uses the IMRAD model (Introduction, Method, Result and Discussion, and ending with Conclusion and References) in presenting the manuscript. Abstracts must be written in 100 -200 words, containing background information, objective, method, result, and conclusion. There should be no references/citations in the abstract. The acronym must be written in its full length before it is used. At the end of the manuscript, the author must include a willingness to make improvements or revisions to the manuscript following the reviewers' comments or suggestions as an initial condition for further processing.**

**Keywords: write 3-5 phrases**

1. INTRODUCTION

JUITA is very strict in script writing. Writing the script must use correct grammar. Use a scientific language writing structure. Terms other than those in English must be italicized, including research data in text form. Manuscript published in JUITA must be written by 2 – 5 authors and fully written their affiliations and email accounts. The main manuscript as a whole consists of an introduction, methods, results and discussion, conclusions, acknowledgments (if any), and ends with references. The composition of the text for each section must be proportional between the "introduction", "method", and "results and discussion". The results and discussion section should have a longer explanation part than the other sections and be arranged comprehensively along the research method. The introduction section contains the research background and support for previous studies and is supported by relevant literature, problem formulation, research objectives, and contributions.

1. METHOD

This section generally consists of types of research, research objects, time of research, data collection, data analysis methods, ways of presenting analysis results, and data validity. These sections are tentative and adapted to the type of research. The flow or research steps should be presented as flowcharts to facilitate understanding the research steps being carried out. Please do not write the concept or definition of problem solver method used in this section.

1. RESULT AND DISCUSSION

The results and discussion of the research are presented in a detailed description. Research results can also be displayed in graphs, pictures, or tables. The presentation of the layout, manuscript format, graphs, images, tables, and equations must follow the following format.

1. *Layout*

The paper size used in the manuscript is A4 210mm x 297mm (8.27"x 11.69"). Page margin limits are sized:

Top = 19mm (0.75")

Bottom = 43mm (1.69")

Left = Right = 14.3mm (0.56")

1. *Manuscript Format*

Submissions must be in 1 column format with file type \*.doc or \*.docx. All the beginning of the paragraph is written indented. All sentences in a paragraph must be aligned right and left.

1. *Font Type*

The typeface used in the script is Times New Roman, except for the writing of e-mail accounts. Other fonts can be used if needed for certain purposes.

The required sizes and fonts are presented in Table 1.

1. Title and Author's Name

Writing the title using a 24pt regular font. The author's name is written in 12pt font size. Author affiliation is written in 11pt font and italicized. The e-mail address is written in Courier Regular font size 10pt.

TABLE I  
FONT SIZE AND WRITING

|  |  |  |  |
| --- | --- | --- | --- |
| **Size** | **Times New Roman** | | |
| **Regular** | **Bold** | **Italic** |
| 10 | Table title, table content, figure title, references |  | References (partial) |
| 10 | Author's email address (Courier) | abstract body |  |
| 11 | *level-1 heading*,  paragraph |  | *level-2 heading,*  *level-3 heading,*  author affiliation |
| 12 | Author’s name |  |  |
| 24 | Title |  |  |

All titles and author details must be written in 1 column and centered. Each word-initial in the title must be written in capital letters, except for the article, preposition, and conjunctions. The author's name is written in full according to his real name. It may not be accompanied by an academic title, academic position, another title/position, or membership in any professional organization. Each affiliation must include the name of the department or company and the country's name where the author is from (e.g., Informatics Engineering, Universitas Muhammadiyah Purwokerto, Indonesia).

1. Headings

The maximum level of headings used is 3 levels. All headings are written in 11pt font. Every word-initial in a heading must be written in capital letters except for certain words as in section III-B.

1. Level-1 Heading: Level-1 heading must be written using capital letters, centred, and numbered using capital Roman numerals. For example, "III. WRITING OF THE TEXT” in this document. The two level-1 headings that are not numbered are "ACKNOWLEDGMENTS" and "REFERENCES".
2. Level-2 Heading: Level-2 heading must be written italicized, aligned to the left, and numbered using uppercase (capital) letters followed by a "." (period). For example, "B. Title and Author’s Name”.
3. Level-3 Heading: Level-3 heading must be written hanging (indent), italicized, and numbered with Arabic numerals followed by “)” (closing brackets). Level-3 headings must end with ":" (colon). The body of the level-3 section is written as soon as the level-3 heading in the same paragraph. For example, this paragraph starts with a level-3 heading.
4. Figure, Table, and Equation

Figures and tables should be centred. Figure in graphic or other forms must have a figure title and be placed under the figure. Figures should be **clearly legible, readable, and have good color contrast** to have greatly affect image clarity. Each figure presented must be explained afterwards. Figures numbered in sequence from 1, 2, 3, and so on and must be cited in the text (refered in the sentence/paragraph before the figure is presented). An example of a figure in the form of a graphic is shown in Fig. 1, while a figure in the form of an image is presented in Fig. 2.

gv_figure_4

**Fig. 1 An example of a graphic figure**



**Fig. 2 An example of a figure in the form of an image**

Fig. 1 and Fig. 2 as examples of figure presentation need to be considered and ensure that the use of colour must be clear and contrast, and all text labels in each figure must be clearly legible. Figures must be numbered using Arabic numerals. Figure title uses Bold 10pt font and is written centred to the figure.

Tables must be numbered using capital Roman numerals. The table must have a title and be placed on top of the table and is written in the centre of the table in 10pt capital Regular font. Tables are not allowed to be presented in the image’s format, must be presented briefly and clearly, and a maximum of 1 page for each table. Tables numbered in sequence from I, II, III, and so on and must be cited in the text (referred in the sentence/paragraph before the table is presented);

The equations are an exception to the prescribed specifications of this template. You will need to determine whether or not your equation should be typed using either the Times New Roman or the Symbol font (please no other font). Equations numbered in sequence from 1, 2, 3, and so on and must be cited in the text (referred in the sentence/paragraph before the equation is presented). Equation numbers, within parentheses, are to position flush right, as in (1), using a right tab stop. To make your equations more compact, you may use the solidus (/), the exp function, or appropriate exponents. Italicize Roman symbols for quantities and variables, but not Greek symbols. Use a long dash rather than a hyphen for a minus sign. Punctuate equations with commas or periods when they are part of a sentence.

*y=a**b* 

Equations are not allowed to be written in the form of an image but use the equation format (use an equation ribbon in MsWord). Every variable used in the equation must be described. The use of indexes in variables must be written as a subscript. Note that the equation is centred using a centre tab stop. Be sure that the symbols in your equation have been defined before or immediately following the equation. Use “(1)”, not “Eq. (1)” or “equation (1)”, except at the beginning of a sentence: “Equation (1) is . . .”

1. Page Numbers, Headers, and Footers

Page numbers, headers, and footers are not required in the manuscript submitted by the author.

1. Links and Bookmarks

All hypertext links and section bookmarks are not permitted in the manuscript. If you want to cite from the internet, it must be done using a citation system according to writing citations' rules.

1. References

The references section is not numbered. All references are written in 10pt regular font. Use the reference manager (strongly suggestion: Mendeley) to write citations and references. The manuscripts mostly use the IEEE model [1], likewise the citations. Some examples of library sources from books [2], journal paper must include the doi [3], conference proceedings articles [4], and report [5] presented in this document. All the authors name must be written in the references, don’t use “et. al.”

1. CONCLUSION

The conclusion of the manuscript has no subsections. Conclusions and suggestions are written in one paragraph; they do not need to be separated.

ACKNOWLEDGEMENT

Like the references, the acknowledgment section is not numbered. An acknowledgment is written if there is one. Special thanks are addressed to funders for the research carried out or to people who are truly instrumental in carrying out the research, or parties who have contributed greatly/played a role in the research, especially data providers.

REFERENCES

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