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1. **Main Text (bold, TNR, 14 pt, spacing before- after 12 pt, line spacing 12 pt)**

These instructions give you guidelines for preparing papers for Jurnal Aplikasi Statistika & Komputasi Statistik which is published by Politeknik Statistika STIS, effective from the June 2024 edition. Starting from June 2024 Volume 16 No. 1, please use the template available at the following link https://s.stis.ac.id/TemplateJurnalASKS. The paragraphs continue from here and are only separated by headings, subheadings, images and formulae. The section headings are arranged by numbers, bold and 14 pt. Here follow further instructions for authors.

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* 1. *Structure*

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Introduction coverage What is the purpose of the study? Why are you conducting the study? The main section of the article should start with an introductory section, which provides more details about the paper’s purpose, motivation, research methods and findings. The introduction should be relatively nontechnical, yet clear enough for an informed reader to understand the manuscript’s contribution. The Introduction is not an extended version of the abstract; never use the same sentences in both sections

The “introduction” in the manuscript is important to demonstrate the motives of the research. It analyzes the empirical, theoretical and methodological issues in order to contribute to the extant literature. This introduction will be linked with the following parts, most noticeably the literature review. Explaining the problem’s formulation should cover the following points: (1) Problem recognition and its significance; (2) clear identification of the problem and the appropriate research questions; (3) coverage of problem’s complexity; and (4) well-defined objectives.

The second part of the manuscript, “Method, Data, and Analysis” is designed to describe the nature of the data. The method should be well elaborated and enhance the model, the approach to the analysis and the step taken. Equations should be numbered as we illustrate.

This section typically has the following sub-sections: Sampling (a description of the target population, the research context, and units of analysis; the sample; and respondents’ profiles); data collection; and measures (or alternatively, measurements).

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All tables should be numbered with Arabic numerals. Every table should have a caption. Headings should be placed above tables with left justified alignment. Only horizontal lines should be used within a table, to distinguish the column headings from the body of the table, and immediately above and below the table. Tables must be embedded into the text and not supplied separately. Below is an example which the authors may find useful.

|  |  |  |  |
| --- | --- | --- | --- |
| **Table 1.** Rice coefficient for various climatic conditions | | | |
| Humidity | Wind Speed | | |
| Low | Medium | High |
| Dry | 1.10 | 1.15 | 1.20 |
| Medium | 1.05 | 1.10 | 1.15 |
| High | 1.00 | 1.05 | 1.10 |

* 1. Construction of references

References must be listed at the end of the paper. Do not begin them on a new page unless this is absolutely necessary. Authors should ensure that every reference in the text appears in the list of references and vice versa. Indicate references by [1] or [2] or [3] in the text.

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The references shall contain at least 20 (twenty) references. For whole references, at least 16 references or 80% of them must be refer to primary sources (scientific journals, conference proceedings, research reference books) which are published within 5 (five) year. The IEEE citation guide can be access here: <https://ieee-dataport.org/sites/default/files/analysis/27/IEEE%20Citation%20Guidelines.pdf>

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Section headings should be left justified, bold, with the first letter capitalized and numbered consecutively, starting with the Introduction. Section headings use 14 pt Times New Roman and exactly spacing at 12 pt with before and after spacing in 12 pt, left alignment and special hanging indentation at 0.63 cm. Sub-section headings should be in capital and lower-case italic letters, numbered 1.1, 1.2, etc, exactly spacing at 12 pt with before and after spacing in 12 pt, left alignment with 0.12 cm left indentation and special hanging indentation at 0.63 cm, with second and subsequent lines indented. All headings should have a minimum of three text lines after them before a page or column break. Ensure the text area is not blank except for the last page. Both section heading and sub-section headings are in dark blue color with the code #034F84 (R: 3 G: 79 B: 132).

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Avoid hyphenation at the end of a line. Symbols denoting vectors and matrices should be indicated in bold type. Scalar variable names should normally be expressed using italics. Weights and measures should be expressed in SI units. All non-standard abbreviations or symbols must be defined when first mentioned, or a glossary provided.

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The figure number and caption should be typed below the illustration in 11 pt and left justified [***Note:*** one-line captions of length less than column width (or full typesetting width or oblong) centered].

 

b

a

**Figure. 1**. (a) first picture; (b) second picture.

1. Equations

Equations and formulae should be typed in MathType or Microsoft Equation, and numbered consecutively with Arabic numerals in parentheses on the right hand side of the page (if referred to explicitly in the text). They should also be separated from the surrounding text by one space.

 (1)

**Ethics approval**

The Ethical approval statement should be provided including the consent. If not appropriate, authors should state: “Not required.”

**Acknowledgments**

This section contains a form of thanks to individuals or institutions who have provided assistance in carrying out research, preparing the article, providing language help, writing assistance or proof reading the article and others.

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A competing interest statement should be provided, even if the authors have no competing interests to declare. If no conflict exists, authors should state: “All the authors declare that there are no conflicts of interest.”

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Please outline the contributions of each co-author, using the following categories: conceptualization, methodology, software, validation, formal analysis, investigation, data collection, data curation, writing—original draft, writing—review & editing, visualization, supervision, and funding acquisition.

**References**

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