

JUDUL DALAM BAHASA INDONESIA (all caps, 12 pt, bold, centered)

Title in English (*italic, 12 pt, bold, centered*)

First Author¹, Second Author², and Third Author³ (10 pt)

¹Department, Faculty, University, Address, City, Zip Code, Country (10 pt)

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ABSTRACT (10 pt, bold)

Abstract should be written in English. The abstract is written with Arial font size 10, and single spacing. The abstract should summarize the content of the paper, including the aim of the research, research method, and the results, and the conclusions of the paper. It should not contain any references or displayed equations. The abstract should be no more than 200 words.

Keywords: up to 5 keywords in English (10 pt)

ABSTRAK (10 pt, bold)

Abstrak ditulis dalam bahasa Indonesia yang berisikan isu-isu pokok, tujuan penelitian, metode/pendekatan dan hasil penelitian. Abstrak ditulis dalam satu alenia, huruf Arial ukuran 10, spasi tunggal dan tidak lebih dari 200 kata. Abstrak tidak memperkenankan penulis mencantumkan referensi dan persamaan matematik.

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INTRODUCTION (10 pt)

The manuscript is written with Arial font size 10, single-spaced, left and right alligned, on one-sided pages and on A4 paper (210 mm x 297 mm) with the upper margin of 3 cm, lower 3 cm, left and right each 3 cm. The manuscript including the graphic contents and tables should be between 4 to 8 pages. If it far exceeds the prescribed length, it is recommended to break it into two separate manuscripts. The manuscript is written in Indonesia or English. The Standard Indonesia and English grammar must be observed. The title of the article should be brief and informative and it should not exceed 12 words. The keywords are written after the abstract.

The first letter of headings is capitalized and headings are numbered in Arabic numerals. The organization of the manuscript includes **Introduction, Methods or Experiment, Results and Discussion, Conclusions** and **References**. **Acknowledgement** (if any) is written after **Conclusion** and before **References** and not numbered. The use of subheadings is discouraged. Between paragraphs, the distance is one space.

Abbreviations/Terms/Notations/Symbols. The use of abbreviations is permitted, but the abbreviation must be written in full and complete when it is mentioned for the first time and it should be written between parentheses. Terms/foreign words or regional words should be written in italics. Notations should be brief and clear and written according to the standardized writing style. Symbols/signs should be clear and distinguishable, such as the use of number 1 and letter I (also number 0 and letter O).

TABLES (10 pt)

Tables are written with Arial font size 10 and single spaced below the title of the table. The title of the table is written with font size 10 (boldface) above the table as prescribed in the format given below as example. The table is numbered in Arabic numerals. There is one single space line between the table and the paragraph. The table is placed immediately after it is referred to in the text. The frame of the table uses 1 font- size line. If the title in each table column is long and complex, the columns are numbered and the notes are given below the table.

Table 1. The Classification of the Size of Cocoa Beans is Based on Quality

Mutu	Ukuran	Jumlah biji/100 gram
I	AA	Maks. 85
	A	Maks. 100
II	B	Maks. 110
	C	Maks. 120
III	S (Substandard)	>120

GRAPHIC CONTENTS (10 pt)

Graphic contents are placed symmetrically on the page and there is one blank single space line between the graphic content and the paragraphs. A graphic content is placed immediately after it is referred to in the body of the text and is numbered in Arabic numerals. Caption for the graphic content is written below it and there is one blank single space line between it and the graphic content. The caption is written in font size 9, boldface, and placed as in the example. Between the graphic content with the body of the text there are two blank single space lines.

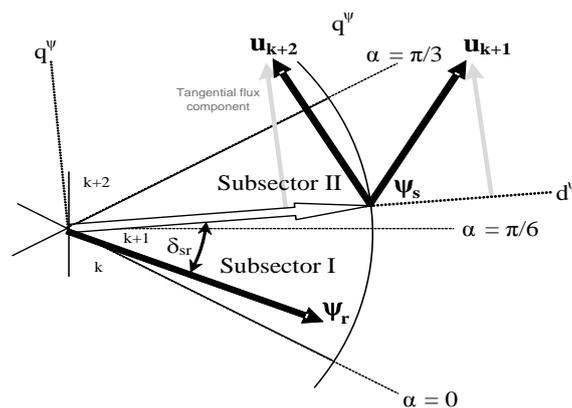


Figure 1. The Labeling of I Tree is According to the Order of the Appearance

For any graphic contents which have been published by another author, the corresponding author must obtain a written permission from that other author and his/her publisher. Include one graphic content which is printed in good quality in a full-size page or scanned graphic content in good resolution in the format as follows {name of file}.jpeg, or {name of file}.tiff. If the graphic content is in the form of photograph, include one original photograph. The photograph is printed in black and white unless the photograph will appear in color. The

author will be charged an additional fee for color printing of more than 1 page. The font face to be used in the graphic content or graph should be the one generally available in each word processor and operational system such as Symbol, Arial with the font size not less than 9 point.

REACTION OR MATHEMATICAL EQUATION (10 pt)

The **reaction or mathematical equation** should be positioned symmetrically on the column, marked by sequential numbers written on the right corner within brackets. If the writing of equation takes more than one line, numbers should be written on the last line. Letters used as mathematical symbols in the text should be written in italics such as *x*. Equations in the text should be referred to as abbreviations, for example Eq.(1) or Eq.(2).

$$\mu(n,t) = \frac{\sum_{i=1}^{\infty} 1(d_i < t, N(d_i) = n)}{\int_{\sigma=0}^t 1(N(\sigma) = n) d\sigma} \quad (1)$$

Equation (1) is obtained using a Style format as the following: Variable: *Times New Romans Italic* and LC Greek: *Symbol Italic*. Format size: *Full 10 pt, Subscript/Superscript 8 pt, Subsubscript/Sub-superscript 6 pt, Symbol 11 pt* and *Sub-symbol 9 pt*. Elaboration of mathematical equation or formula need not be written in detail; write only the most important part, the method used, and the final result.

Citations in the text should be written using Arabic numbers and put in order in accordance to what they refer to in the text. Numbers should be written in square brackets such as "... Mohan *et al.* [11]" Citations should be written one space away from the words after commas or periods and before colons (:), semicolons (;), and question marks (?). If located at the end of a sentence, citations should be put before periods such as "... by several researchers [2-3]." All citations should then be written in the right order in the list of references at the end of the text, with the writing procedure as illustrated in the example.

APPENDICES (10 pt)

Appendices are used only if really necessary, located before References and after Acknowledgement (if any). If there is more than one Appendix, they have to be written in alphabetical order.

REFERENCES (10 pt)

The main references are international journals and proceeding. All references should be to the most pertinent and up-to-date sources. References are written in Vancouver style. Each citation should be written **in the order of appearance in the text**. Please use a consistent format for references – see examples below:

If references are Journal:

- [1] Author1 A, Author2 B. Title of Manuscript. *Name of Journal or its Abbreviation*. year; Vol.(Issue): pages.
- [2] Casadei D, Serra G, Tani K. Implementation of a Direct Control Algorithm for Induction Motors Based on Discrete Space Vector Modulation. *IEEE Transactions on Power Electronics*. 2007; 15(4): 769-777. (*in this case Vol.15, Issues 4, and page 769-777*)

If references are Proceedings:

If the proceedings consists of several volumes

- [3] Author1 A, Author2 B. *Title of Manuscript*. Name of Conference of Seminar. City. Year; volume: pages.

- [4] Calero C, Piatini M, Pascual C, Serrano MA. *Towards Data Warehouse Quality Metrics*. Proceedings of the 3rd Intl. Workshop on Design and Management of Data Warehouses (DMDW). Interlaken. 2009; 39: 2-11. (*in this case, city: Interlaken, year: 2009, Vol.39, page: 2-11*)

If the proceedings in single volume

- [5] Author1 A, Author2 B. *Title of Manuscript*. Name of Conference or Seminar. City. year: pages.
[6] Yamin L, Wanming C. *Implementation of Single Precision Floating Point Square Root on FPGAs*. IEEE Symposium on FPGA for Custom Computing Machines. Napa. 2008: 226-232.

If references are Textbooks:

If the references are refer to specific page range in a book

- [7] Author1 A, Author2 B. The Title of the Book. Edition. City: Publishert. year: pages.
[8] Mohan N, Undeland TM, Robbins WP. *Power Electronics*. New York: John Wiley & Sons. 2005: 11-13.
[9] Ward J, Peppard J. *Strategic planning for Information Systems*. Fourth Edition. West Susse: John Willey & Sons Ltd. 2007: 102-104.

If the references are refer to some separate pages in a book.

- [10] Author1 A, Author2 B. Judul Buku. City: Publisher. Year.
[11] Mohan N, Undeland TM, Robbins WP. *Power Electronics*. New York: John Wiley & Sons. 2005.
[12] Ward J, Peppard J. *Strategic planning for Information Systems*. Fourth Edition. West Susse: John Willey & Sons Ltd. 2007.

Edited book:

- [13] Author1 A, Author2 B. *Editors*. Title of the Book. City: Publisher. Year.
[14] Zade F, Talenta A. *Editors*. *Advanced Fuzzy Control System*. Yogyakarta: UAD Press. 2010.

Chapter in a book:

- [15] Author1 A, Author2 B. Title of the Book. In: Editor1 A, Editor2, B. Title of the Book. Edition. City: Publisher. Year: pages.
[16] Arkanuddin M, Fadlil A, Sutikno T. A Neuro-Fuzzy Control for Robotic Application Based on Microcontroller. In: Krishnan R, Blaabjerg F. *Editors*. *Advanced Control for Industrial Application*. 2nd ed. London: Academic Press; 2006: 165-178.

Translated Books:

- [17] Originil Author. Year. Title of the Translated Book. Translator. City: Publisher of the translated book. Year of the translated book.
[18] Pabla. 2004. *Sistem Distribusi Tenaga Listrik*. Abdul Hadi. Jakarta: Erlangga. 2007.

If references are Thesis/Disertation:

- [19] Author. Title of Thesis/Disertation. Thesis/Disertation. City & Name of University/Institute/College; Year.
[20] Rusdi M. A Novel Fuzzy ARMA Model for Rain Prediction in Surabaya. PhD Thesis. Surabaya: Postgraduate ITS; 2009.

If references are Paten:

- [21] Author1 A, Author2 B.. *Title (this should be in italics)*. Patent number (Patent). Year of publication.
[22] Ahmad LP, Hooper A. *The Lower Switching Losses Method of Space Vector Modulation*. CN103045489 (Patent). 2007.

If references are Standards:

- [23] Name of Standard Body/Institution. Standard number. *Title (this should be in italics)*. Place of publication. Publisher. Year of publication.
- [24] IEEE Standards Association. 1076.3-2009. *IEEE Standard VHDL Synthesis Packages*. New York: IEEE Press; 2009.

If references are Reports

- [25] Author/Editor (if it is an editor/editors always put (ed./eds.) after the name). *Title (this should be in italics)*. Organisation. Report number: (this should be followed by the actual number in figures). Year of publication.
- [26] James S, Whales D. *The Framework of Electronic Goverment*. U.S. Dept. of Information Technology. Report number: 63. 2005.

Internet:

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