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ABSTRACT Place the English abstract in this section. The abstract provides a general description of the contents of the paper and should be written in Cambria 10 in one column format. The ideal length of an abstract is 200 to 250 words. If there are foreign terms that have not been standardized, write them in italics.

KEYWORDS Keywords as far as possible explain the content of the article, written in lower case except for abbreviations, maximum six words, each separated by commas, Cambria 10pt, italic.

I. INTRODUCTION

Authors are required to follow these writing instructions and the template can be found on the Biohealth website. As for manuscript systematics, manuscript systematics starts from the introduction which contains the background and aim or scope of the writing; research methods which consist of formulating the problem being studied in more detail (written mathematically as far as possible) and explaining the proposed method; system design where this part can be present or not depending on needs; results and discussion containing conveying the tests carried out and analyzing the results; conclusion, future research directions, and bibliography (contains only referenced sources). The introductory content contains background, objectives, problem identification and research methods, which are explained implicitly. Except for the Introduction and Conclusion chapters, the writing of chapter titles should explicitly match the content. It doesn't have to be implicitly stated as a basis for theory, design, and so on.

II. MATHEMATICAL EQUATIONS

All formulas or equations are written using the equation editor or Math Type (http://www.mathtype.com). Writing the equation starts at the left border, aligned with the sentence directly above it. The line spacing used between the equation and the sentences above and below it is 1.5 (one and a half) spaces. Mathematical equations must be numbered sequentially in regular brackets and must be referred to in writing. Mathematical equations are numbered with Arabic numerals in opening and closing brackets in the right aligned position of the column. For equations that cannot be written in the width of 1 column, they can be written across 2 columns, written at the bottom of the page and given the appropriate sequence number. Symbols in equations must be defined and can be written before or after the equation. Equation (1) is an example of writing an equation to find the second mode baud rate frequency in 8051 microcontroller serial communication. In equation (1), aud is the baud rate frequency. SMOD is the control bit in PCON (Power Mode Control Special Function Register), while fOSC is the oscillator/crystal frequency used in the microcontroller circuit

$$.f_{baud} = \frac{2^{SMOD}}{64} x f_{osc}$$

III. TABLES AND FIGURES

All tables and figures must be clear/not blurry/obscure. The size of the letters in tables and figures must be easily read by the normal eye. The position of tables or images on a page should be located at the top or bottom of the page in each column. Examples can be seen in table 1 or figure 1. Placing tables or figures in the middle of the page or paragraph is avoided. Tables and images are placed in the middle position of each column (center alignment). Placement of images and tables to fill the page size in the template.

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The table number and title are written in the middle position of the column (center alignment). Tables are numbered with Arabic numerals according to their order. The table title is written at the top of the table in title case, except for conjunctions and prepositions. The font size for the table title and table contents is 9. The outer edge of the table must not exceed the column margin limit. If the size of the table is not enough to be written in 1 (one) width, then the writing can cross 2 columns. The line spacing used between the table and the sentences above and below it is 6 pt. Tables must use a layout according to Table 1 without using straight/vertical lines. Each table must be referred to in writing accompanied by the table number and starting with a capital letter, for example Table 1.

Table 1. Computational Analysis Design (9pt, centered)

Machine	Operation	Time (minutes)
1	5	12
2	6	15
3	5	13
4	6	15

V. USE OF IMAGES

The image number and title are written in the center position of the column (center alignment). Image numbers are written in sequence using Arabic numerals. The image title is written at the bottom of the image in title case, except for conjunctions and prepositions. Image titles use font size 9. Images must not exceed the margin limit of each column, unless the size of a large image is not enough in 1 column, then it can cross 2 columns.

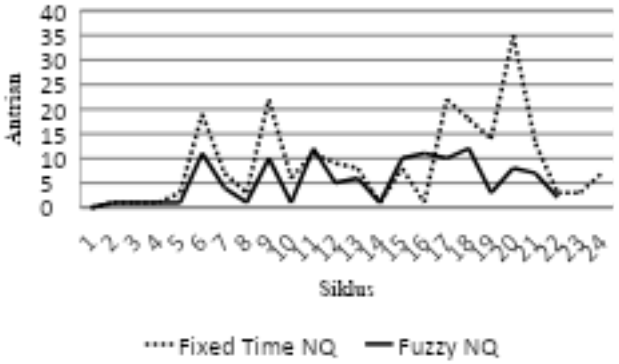

Figure 1. Example of image usage (9 pt)

The line spacing used between the image and the sentence above and below it is 6 pt. Try to ensure that the image is not color/black and white (unless the use of color in the image is absolutely necessary/cannot be avoided) and if it is printed in black and white it can be differentiated. If the images are graphs, the differences between each other must be clear by using different types of lines and markers. Each image must be referred to in writing accompanied by the image number and starting with a capital letter, for example Image 1.

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VII. OTHER RULES

All manuscripts are reviewed in a double blind review by reviewers appointed by the editor according to their field of expertise. The manuscript writer is given the opportunity to make improvements (revisions) to the manuscript based on recommendations/suggestions from bestari partners and editors. Confirmation of the publication or rejection of the manuscript will be notified in writing via email.

Print-testing and editing is carried out by the editor and/or involving the author. Manuscripts that are already in trial-printing form can be canceled by the editor if they are found to have problems.

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