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| Article Information |  | **ABSTRACT** |
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# INTRODUCTION

The introduction provides adequate background or context (problem and its significance) of the study. The subject should not be written extensively. It is expected that the rationale or purpose of the study (gap analysis), the objective in general and specific, and the hypothesis (if any) should be expressed clearly. Present a clear "state of the art" of the subject, discussing literature and its theoretical concepts. A concise general background may be included in the article—present at least 5 (five) recent related works to support the novelty of the research.

Divide your article into several headings: Introduction, Method, Results and Discussion, Conclusions, References, and Appendices (if necessary).

Your article must be a maximum of 15 pages long and submitted in MS Word format. A maximum of 10 words must be used as the article's title.

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# METHOD

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Nomenclature for your equations must be presented.

**RESULTS AND DISCUSSION**

Write results in a logical sequence. Results with important findings should be presented first. When presenting results in a table or figure, do not repeat all those contents in the text. Present only the summary of the text. Describe only new and important aspects of the study. Do not repeat all information from the results section or any section above—present study limitations. Write the issues that are new or unsolved for future research. This section consists of What/How the presented data were produced; no raw data should be present in the article. The data produced are presented in tables or figures with an explanation of the results/findings from the work. The section must also address connections between findings and primary concepts or hypotheses made earlier. Authors should also express whether any arguments relating to other works from other researchers were needed. Write implications made by the work related to theoretical or applications.

## Tables

The title of a table must be put above the table. In writing the title of a table, you must capitalize each word. All tables and figures must be consecutively numbered. Figures must be made center-aligned and left-aligned for tables.

Table 1. Title of the First Table

|  |  |  |  |
| --- | --- | --- | --- |
| **Weight** | **Conditions** | **Place accuracy** | **Code** |
| ≤ 1 kg | easy | approx. | AA |
| Loose | AB |
| Tight | AC |
| difficult | approx. | AD |
| Loose | AE |
| Tight | AF |
| handful | approx. | AG |
| > 1kg ≤ 8kg | approx. | AH |
| Loose | AJ |
| Tight | AK |
| > 8 kg ≤ 20kg | approx. | AL |
| Loose | AM |
| Tight | AN |

In presenting your tables, please follow Table 1 and Table 2. If the content of a table is from a particular source, mention the source below the table using a font size of 7.5 pt.

Table 2. Example of How to Present Your Second Table

|  |  |  |
| --- | --- | --- |
| **Column Title** | **Column A (*t*)** | **Column B (*t*)** |
| First row | 1 | 2 |
| Second row | 3 | 4 |
| Next row | 5 | 6 |

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Figures (charts, diagrams, line drawings, web pages/screenshots, and photographic images) should be submitted electronically. All Figures should be high quality, legible, and numbered consecutively with Arabic numerals. Graphics may be supplied in color to facilitate their appearance on the online database. Figures created in MS Word, MS PowerPoint, and MS Excel should be supplied in native formats. Electronic figures created in other applications should be copied from the origination software and pasted into an MS Word template document. Photographic images should be inserted in the article's main body and of high quality. Please follow Figure 1 in preparing pictures. If a figure is from a particular source, you must mention the source. The title of a figure must be put below the figure. Do not put the border on the figures.

Figure 1. Example of How to Put Caption for a Figure

# CONCLUSIONS

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# ACKNOWLEDGMENT

Those who contribute but do not meet all criteria for authorship should not be listed as authors but acknowledged at the end of the text. Only the names of the persons, but not their roles, should be written under the acknowledgment section. Authors must declare all sources of external research funding in their article, and a statement to this effect should appear in the Acknowledgements section.

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