

Effective Research Title Concerned with *Scientific name*

Francisco N. Bayan, Aña B. Itto, Researcher D. Uno,
Adviser C. Adviser and Research N. Guro

Philippine Science High School – Cordillera Administrative Region Campus, Purok 12, Irisan,
Baguio City, 2600, Philippines

Corresponding Author Email: author@pshs.edu.ph

Abstract

Abstract should BE written in one paragraph not to exceed 300 words. It should summarize the background and scope of the work, the principal results, and note the implications of these results or main conclusions. It should concisely capture the basic content of the paper and be understandable without the text. References and acronyms should be avoided.

Keywords: up to six; key; words; reflecting; content; paper

Introduction

Journal paper should be written a maximum of 7 pages excluding references section. On the bottom of the page, list up to six keywords that reflect the content of the paper arranged alphabetically (Santos, 2016).

An Introduction should describe the paper's background and provide the rationale for the present study. Cite only those references that will provide the most relevant background rather than an exhaustive review of the topic (Santos & Reyes, 2017).

Methodology

Subheading for Procedure 1

Methods should be described concisely and clearly to allow experiments to be repeated. For commonly used methods, a simple reference is sufficient. Avoid references that are not readily accessible.

Results

Subheading for Result 1

In Results, present data in only one of the following: text, table, or figure. Results should preferably have no more than five illustrations (tables and/or figures). Do not use tables or figures to present data that can be more concisely stated in the text. Discussion should interpret results in relation to previously published work. Do not repeat results or reiterate the introduction.

Discussion

Discussion should incorporate referencing of the figures or data tables presented in the Results section. Literature citations should be selective, not to exceed 30 references for a research paper.

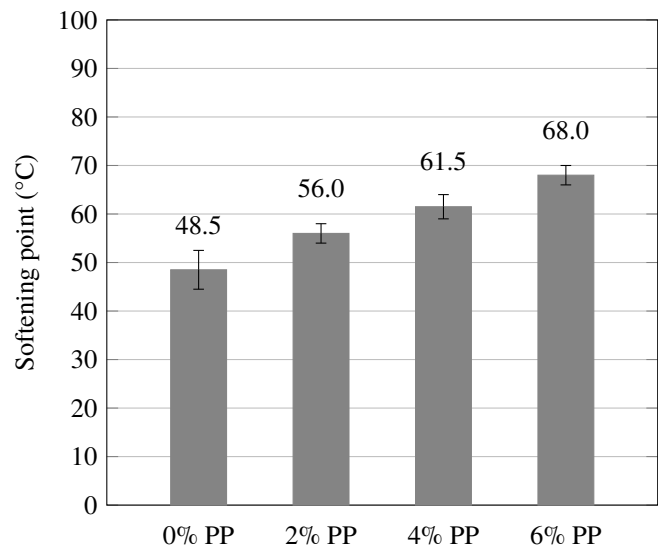


Figure 1. Figure label should be in sentence case ending in period, placed under the figure. Each figure should have a legend or caption and should be self-explanatory. Figure legends should be in lowercase print-type, except for the first letter of first word. Abbreviations and symbols on figures should be defined in the legend. Figures include line drawings, photographs, and computer plots. (The graphics should be clear).

Table 1

Table Label Should be Concise and in Title Case ^a

Criteria Number	A (°C)	B (km)	C (A)
1	1.00 ± 0.01	1.00 ± 0.01	1.00 ± 0.01
2	1.00 ± 0.01	1.00 ± 0.01	1.00 ± 0.01
3	1.00 ± 0.01	1.00 ± 0.01	1.00 ± 0.01
4	1.00 ± 0.01	1.00 ± 0.01	1.00 ± 0.01

^a Note: Type each table on a separate sheet. Never use vertical lines to separate columns. Prepare tables so that compared data read down, not across. Columns that show no significant variations should be omitted. Do not use tables for word lists. Titles should be clear, and column headings should be brief with units of measurements in parentheses. Symbols and abbreviations should be defined below the table. Indicate table footnotes with a, b, c, etc. Do not present the same data in both graphical and tabular form. Tables should be self-explanatory or understandable without reference to the text.

Summary and Conclusion

Point out significant findings of the study in relation to the objectives of the study. Include your recommendations in this section.

Acknowledgement

Acknowledgements should be brief and are placed under a separate heading immediately before References. Acknowledge any financial support for the work being published and personal assistance.

Demonstration

This is a demo

This is a demonstration of the depth of headings one might use.

Paragraph

I am a paragraph. Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gefburn”? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

I am a subparagraph. Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gefburn”? Kjift – not at all! A blind text like this gives you information about the

selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Another subsection

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gefburn”? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language. Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gefburn”? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language. (Letcher, 2017)

References

- Al-Shemmeri, T. (2010). *Wind turbines* [OCLC: 921284178]. Retrieved October 13, 2018, from <http://www.library.auckland.ac.nz/eproducts/ebooks/Bookboon/wind-turbines.pdf>
- Letcher, T. M. (Ed.). (2017). *Wind energy engineering: A handbook for onshore and offshore wind turbines* [OCLC: ocn960845319]. London ; San Diego, Academic Press, an imprint of Elsevier.
- Trewby, J., Kemp, R., Green, R., Harrison, G., Gross, R., Smith, R., & Williamson, S. (2014). *Wind energy: Implications of large-scale deployment on the GB electricity system*. Royal Academy of Engineering.