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**Article Title Written Brief and Clear, Written In TNR-11 Bold Letters Capitalize Each Word, Maximum 14 Words**

Author<sup>1</sup>, Author<sup>1</sup>, dan Author<sup>3</sup>

<sup>1</sup>Followed by Affiliated Institutions/Campus, City, Country

<sup>3</sup>Followed by Affiliated Institutions/Campus, City, Country

Corresponding author email: [author@email.com](mailto:author@email.com)

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### Abstract

Abstracts are written in English, Distance between lines 1 space TNR 11. Abstract contains 150-250 words and consists of only 1 paragraph, contains the main points of Introduction, Methods, Results and Discussion, Novelty and Implication. Abstracts must be clear, descriptive and must provide a brief description of the problem under study. Abstracts include reasons for selecting topics or the importance of research topics, methods used to solve problems, data analysis techniques, and summary of results. The abstract should end with a comment about the importance of the results or a brief conclusion.

Keywords: Min 3-5 Words (Words 1; Words 2; Words 3 etc)

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## **INTRODUCTION**

Contains background, rationale, and or research urgency. References (relevant literature or research), need to be included in this section, in relation to the justification of research urgency, the emergence of research problems, alternative solutions, and the solutions chosen. The way of writing sources in the text needs to clearly indicate the name of the author and the citation of the source, in the form of the year of publication. An example is: ... research results show that more than 70% of students are unable to recognize authentic problems ... (Paidi, 2008). The problems and objectives, as well as the usefulness of the research are written narratively in paragraphs, no need to be given special subtitles. Likewise operational definitions, if deemed necessary, are also written narratively. The introduction is written in TNR-11 upright, with 1 space. Each paragraph begins with a word that is indented into 5-6 digits, or about 1.2 cm from the left edge of each column.

## **RESEARCH METHODS**

Contains the type of research, time and place of research, targets/objectives, research subjects, procedures, instruments and data analysis techniques as well as other matters related to the method of research. targets/objectives, research subjects, procedures, data and instruments, and data collection techniques, as well as data analysis techniques and other matters related to the method of research can be written in sub-chapters, with sub-headings. Sub-subheadings do not need to be notated, but are written in lowercase with a capital letter, TNR-11 bold, left aligned. As an example can be seen below.

**Research Design**

This study uses a qualitative approach ...

**Time and Place of Research**

Especially for qualitative research, the time and place of research needs to be written down clearly (for quantitative research, it is also necessary).

**Research Target/Subject**

Research targets/subjects (for qualitative research) or sample-population (for quantitative research) need to be explained clearly in this section. It is also necessary to write down the technique of obtaining subjects (qualitative research) and/or the sampling technique (quantitative research).

**Research Procedure**

Procedures need to be described according to the type of research. How the research is carried out and the data will be obtained, needs to be described in this section.

For experimental research, the type of design (experimental design) used should be written in this section.

**Instruments, and Data Collection Techniques**

The types of data, how the data is collected, with which instruments the data is collected, and the techniques for collecting it, need to be explained clearly in this section.

**Data analysis technique**

How to interpret the data obtained, in relation to the problems and research objectives, needs to be explained clearly.

*(Note: The sub-chapters may differ, according to the type or research approach used. If there are procedures or steps that are sequential in nature, they can be notated (numbers or letters) according to their position).*

**RESULTS AND DISCUSSION**

Research results are presented in the form of graphs, tables, or descriptive. Analysis and interpretation of these results is necessary before they are discussed.

The table is written in the middle or at the end of each research result/gain description text. If the width of the Table is not enough to be written in half a page, it can be written in a full page. Table titles are written from the left, all words begin with a capital letter, except conjunctions. If more than one line is written in single space (at least 12). As an example, can be seen in Table 1. Following

Table 1. Students' ability scores to do ... on learning ...

| No. | Assessment<br>Aspect | Score |
|-----|----------------------|-------|
| 1.  | xx                   | xx    |
| 2.  | xx                   | xx    |
| ... | ...                  | ...   |

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The results are in the form of images, or data that is made of images / schemes / graphs / diagrams / the like, the presentation also follows the existing rules; title or image name is placed below the image, from the left, and spaced 1 space (at least 12) from the image. If there are more than 1 line, the lines are single spaced, or at least 12. As an example, it can be seen in Figure 1. below.

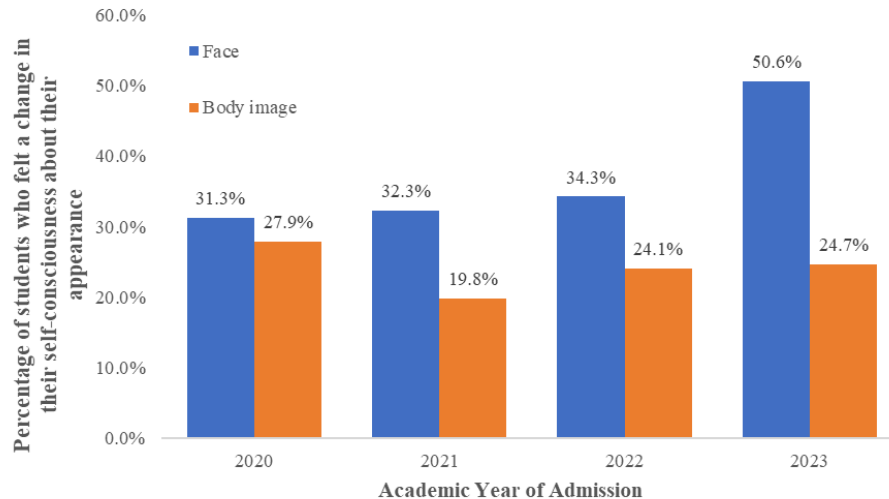


Figure 1. Level of Student ...

The discussion is focused on connecting data and analysis results with the problem or research objectives and the wider theoretical context. Could this discussion be the answer to the question why these facts were found in the data?

A written discussion is attached to the data discussed. The discussion is inseparable from the data discussed, as well as conveying the *novelty in this research and its implications*. Untuk memudahkan pemahaman, hasil penelitian dideskripsikan terlebih dahulu, dilanjutkan bagian pembahasan. Hasil dan pembahasan dapat disajikan dalam bentuk subbab-subbab tanpa numeric. Selanjutnya menyajikan dan membahas secara jelas pokok pembahasan dengan mengacu pada tujuan. Bagian **Hasil dan Pembahasan** merupakan bagian yang paling banyak, sekitar 70% dari keseluruhan badan artikel.

## CONCLUSION

Conclusions can be generalized findings according to research problems, can also be in the form of recommendations for the next step.

## ACKNOWLEDGMENTS

Acknowledgments should be made only to those who have made a substantial contribution to the study. Authors are responsible for obtaining written permission from people acknowledged by name in case readers infer their endorsement of data and conclusions.

## REFERENCES

Written in the style of an educative environment, as stated in the guidelines for this journal (which ratified APA VII Edition).

Written in single space (or at least 12pt), each bibliography is spaced 1 space. Some examples of how to write references in the bibliography are given below.

### **a. Example if coming from a textbook:**

Gronlund, N.E. & Linn, R.L. (1990). *Measurement and evaluation in teaching. (6thed.)*. Macmillan.

### **b. From the thesis / thesis / dissertation**

Hollander, M. M. (2017). *Resistance to authority: Methodological innovations and new lessons from the Milgram experiment* (Publikasi No. 10289373) [Disertasi, University of Wisconsin-Madison]. ProQuest Dissertations and Theses Global.

Slamet Suyanto (2009). *Keberhasilan sekolah dalam ujian nasional ditinjau dari organisasi belajar*. [Disertasi belum dipublikasikan]. Universitas Negeri Jakarta.

### **c. From the journal**

Pritchard, P.E. (1992). Studies on the bread-improving mechanism of fungal alpha-amylase. *Journal of Biological Education*, 26(1), 14-17. <https://doi.org/10.1037/0012-1649.44.4.1055>.

### **d. From a collection of research abstracts or proceedings**

Paidi. (2008). Urgensi pengembangan kemam-puan pemecahan masalah dan metakog-nitif siswa SMA melalui pembelajaran biologi. *Prosiding, Seminar dan Musyawarah Nasional MIPA yang diselenggarakan oleh FMIPA UNY, tanggal 30 Mei 2008*. Yogyakarta: Universitas Negeri Yogyakarta.