

PAPER'S TITLE SHOULD BE THE FEWEST POSSIBLE WORDS THAT ACCURATELY DESCRIBE THE CONTENT OF THE PAPER (CENTER, BOLD, 14PT)

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ABSTRACT (11 PT)

An abstract is often presented separate from the article, so it must be able to stand alone. A well-prepared abstract enables the reader to identify the basic content of a document quickly and accurately, to determine its relevance to their interests, and thus to decide whether to read the document in its entirety. The abstract should be informative and completely self-explanatory, provide a clear statement of the problem, the proposed approach or solution, and point out major findings and conclusions. **The Abstract should be 150 to 250 words in length.** References should be avoided. Standard nomenclature should be used, and non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself. No literature should be cited. The keyword list provides the opportunity to add 3 to 5 keywords, used by the indexing and abstracting services, in addition to those already present in the title (10 pt).

1. INTRODUCTION (12 PT)

The main text format consists of a flat left-right columns on A4 paper (quarto). The margin text from the left and top are 2.5 cm, right and bottom are 2 cm. The manuscript is written in Microsoft Word, 1.15 space, Time New Roman 12 pt, and minimum 8 pages for original research article, or minimum 10 pages for review/survey paper, which can be downloaded at the website: <https://spektra.unsiq.ac.id/index.php/spek/user>.

The Introduction section should provide: i) a clear background, ii) a clear statement of the problem, iii) the relevant literature on the subject (review of literature or previous research), iv) the proposed approach or solution, and v) the novelty of research which it is innovation. Before writing the purpose of the research, there must be a clear and explicit Gap Analysis or statement of gaps (originality) or a statement of the contribution of novelty (novelty statement). Organization and citation of the bibliography are made in American Psychological Association 7th Edition (APA) style in sign (Aminudin, 2021); (Zendaya & Reza, 2020; Dadang et al., 2022). The terms in foreign languages are written italic (italic). The text should be divided into sections, each with a separate heading and numbered consecutively.

Literature review that has been done author used in the section "INTRODUCTION" to explain the difference of the manuscript with other papers, that it is innovative, it are used in the section "METHOD" to describe the step of research and used in the section "RESULTS AND DISCUSSION" to support the analysis of the results. If the manuscript was written really have high originality, which proposed a new method or algorithm, the additional section after the "INTRODUCTION" section and before the "METHOD" section can be added to explain briefly the theory and/or the proposed method/algorithm.

2. METHOD (12 PT)

Explaining research chronological, including research design, research procedure, how to test and data acquisition. The description of the course of research should be supported references, so the explanation can be accepted scientifically, Figures 1 and Table 1 are presented center, as shown below and cited in the manuscript. Figure 1 shows the quote of the islamic.



Figure 1. Quote of the islamic

Table 1. Sample of the experiment

No	Name of sample	Value
1	Sample 1	60
2	Sample 2	55
3	Sample 3	46
4	Sample 4	74
5	Sample 5	35

3. RESULTS AND DISCUSSION (12 PT)

In this section, it is explained the results of research and at the same time is given the comprehensive discussion. The data presented is not raw data but data that has been processed. Results can be presented in figures, graphs, tables and others that make the reader understand easily. The data that has been written in the table does not need to be rewritten in the script. In the discussion section, it is seen that there is a link between the results obtained and the basic

concepts or hypotheses. The discussion must be supported by actual and clear facts and whether there is conformity or conflict with other research. The discussion can be made in several sub-sections.

3.1. Sub section 1

Equations should be placed at the center of the line and provided consecutively with equation numbers in parentheses flushed to the right margin, as in (1). The use of Microsoft Equation Editor or MathType is preferred. Writing descriptions of symbols in equations is made descriptively of paragraphs, not list items like in book writing.

$$ax^2 + bx + c = 0 \quad (1)$$

All symbols that have been used in the equations should be defined in the following text.

3.2. Sub section 2

yyy

3.2.1. Subsub section 1

yyy

4. CONCLUSION (12 PT)

Provide a statement that what is expected, as stated in the "INTRODUCTION" section can ultimately result in "RESULTS AND DISCUSSION" section, so there is compatibility. Moreover, it can also be added the prospect of the development of research results and application prospects of further studies into the next (based on result and discussion). It should be written in paragraph form, not in the form of list/numbering items

ACKNOWLEDGEMENTS (12 PT)

Author thanks In most cases, sponsor and financial support acknowledgments (optional).

REFERENCES (12 PT)

The main references are international and national journals (80%). All references should be to the most pertinent, up-to-date sources (last 10 years) **and the minimum of references are 10 entries** (for original research paper) and **25 entries** (for review/survey paper). References are written in **APA style**. Use of a tool such as **EndNote**, **Mendeley**, or **Zotero** for reference management and formatting, and choose **APA style**. Please use a consistent format for references-see examples (12 pt):

- Khan, I.; Saeed, K.; Zekker, I.; Zhang, B.; Hendi, A.H. Review On Methylene Blue: Its Properties, Uses, Toxicity And Photodegradation. *Water* 2022, 14(242), 1–30. <https://doi.org/10.3390/w14020242>
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- Rostami, M., Hasanzadeh, N., Khodaygan, P., & Riahi- Madvar, A. (2022). Ice nucleation active bacteria from pistachio in Kerman Province, Iran. *Journal of Plant Pathology*, 100(1), 51–58. <https://doi.org/10.1007/s42161-018-0012-3>
- Zahoor, I.; Mushtaq. A. Water Pollution From Agricultural Activities: A Critical Global Review. *Int. J. Chem. Biochem. Sci.* 2023, 23(1), 164–176.