

A Short Title that Describes the Content

(Left, Bold, Montserrat 14, max 14 words)

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Keywords:

consists of 3 to 5 words or phrases separated by a semicolon.

ABSTRACT: The abstract is written in English and Indonesian and should be presented briefly and accurately to determine its relevance to its interest. The abstract should be informative and completely self-explanatory, provide clear statements on the problems and proposed approaches or solutions, and point out major findings and deductions. An abstract should consist of 100 to 200 words and be written in the past tense. Use nomenclature standards and avoid abbreviations. Furthermore, keywords are written to be used as indexing services. The use of keywords may increase the ease with which interested parties find our articles.

1. INTRODUCTION

This guideline is a template for writing the manuscript for JMPM Journal submission, and authors are allowed to modify this template for submission. If the manuscript really has high originality and proposes a new approach or algorithm, an additional chapter is allowed to be added after the "Introduction" chapter before the "Methods" chapter to explain it briefly.

This manuscript is divided into four chapters where those are **Introduction**, **Methods**, **Results**, and **Discussion**, and the last chapter is **Conclusion**. The introduction should provide a clear background and statement of the problem, a review of related literature on the subject, a proposed approach and/or research design, and the new value of research, which is innovation. It should be understandable to colleagues from a broad range of scientific disciplines. In Methods, authors should present and describe the method used in research, presenting instruments and objects of research with their explanation and time to conduct research. In the Result and Discussion chapter, authors should present their research findings and their descriptions. It would be a more interesting manuscript when, in this chapter, the author completes it with figures, tables, and equations. Last but not least is the Conclusion chapter. In this chapter, authors should present their explanatory deductive reasoning based on research findings. The authors also allowed suggestions for further research and researchers.

2. WRITING LAYOUT

The manuscript should be submitted online in English via the Journal website. Authors are invited to register on the JMPM website to get a username and password for submission login. Registration helps authors have access to submit the article, track it, and get information on the review process.

2.1 Manuscript processing

The main text format should not exceed 14 pages and be written in Microsoft Office Word (.doc/docx) format by attaching figures, tables, and equations (if available). The text should be written orderly in single justified column on A4 paper; the margin for left, right, top, and bottom is 3 cm. There is no need to embed the page number, as it would be reordered during printing processes.

2.2 Writing Format

The title of the article should be the fewest possible words that accurately describe the content of the paper. Indexing and abstracting services depend on the accuracy of the title, extracting from it keywords useful in cross-referencing and computer searching. An improperly titled paper may never reach the audience for which it was intended, so be specific.

The organization and citation of the bibliography are made in **IEEE style** with the signs [1-5], and so on. The reference should be linked to the **Mendeley Reference**.

2.3 Sub-title level 1

Sub-titles should be presented only at three levels. The fourth would not be allowed. For sub-title level 1, it is written in Montserrat font, bold, 10 pt, and in single space. The number for the sub-title is written with two numbers and separated by a dot.

2.3.1 Sub-title level 2

Sub-title Level 2 is written in small-caps title case with a 10-pt Montserrat font in a single space. It is written in italic bold and numbered by three numbers separated by a dot.

3. WRITING STRUCTURE

The authors' manuscripts should be completed with a **title, an abstract, keywords, and the main text**. Furthermore, the authors should present tables, figures, and equations in good order.

3.1 Title

The title of the manuscript should be brief and informative. Avoid writing abbreviations and equations (if it is possible). Academic title and rank are not allowed to be written behind the names of authors.

3.2 Abstract

Write an abstract with a brief explanation and do not exceed 200 words. It should present the purpose of the research, prominent findings, and deductions.

3.3 Keywords

Keywords consist of terms and multiple concepts in research. Avoid presenting abbreviations in keywords; 3-5, it is better for the authors to present phrases. They would be used for indexing purposes. It is written before the main text with 3-5 words or phrases separated by a semicolon.

3.4 Main Text

The main text here is what had been mentioned in the previous parts, which consist of four chapters.

3.4.1 Introduction (Use Montserrat Font: 12pt, Bold)

As the introduction to the main text, the authors must present the explanatory reasoning of their research, which is written in the introduction. In the chapter on background findings, Introduction, the authors must present their purpose, background, and summary of the research findings and explain how they addressed the problem.

3.4.2 Methods (Use Montserrat Font: 12pt, Bold)

In methods, research is explained chronologically, including research design, research procedures (in the form of algorithms, pseudocodes, or others), how to test, and data acquisition. To ensure that the explanation is scientifically valid, the research description should include references.

3.4.3 Result and Discussion (Use Montserrat Font: 12pt, Bold)

The research findings should be explained comprehensively here. A result or phenomenon is described in scientific terms. In discussion, the significance of the work result must be explored. Prevent quoting citations extensively and discussing published literature. Results can be presented in figures, graphs, tables, and others that make the reader understand easily. The discussion can be divided into several sub-chapters.

3.4.3 Conclusion (Use Montserrat Font: 12pt, Bold)

Write your deductive explanation for the conclusion. The authors should persuade the reader of the important matter of the article. A conclusion could be embedded with a suggestion or recommendation for further research by researchers.

Provide a statement on what is expected as stated in the "Introduction" chapter. It can ultimately result in the "Results and Discussion" chapter, so there is compatibility. Moreover, it can also be added to the prospect of the development of research findings and the application prospects of further research.

4. MANUSCRIPT COMPLETENESS

4.1 Tables or Graphics

Tables or graphics should be presented in the center. For tables, they should be **readable**. The caption should be written above the table and numbered orderly based on the chapter (i.e., **Table 1, Table 2**). The front number shows the chapter, and the second number after the dot shows the order of the table. It is written in 9 pt Montserrat font. For the graphic, it should be a **readable graphic**, and a caption should be written under the graphic with a 9 pt italic Montserrat font. Number format for graphic resemblance to the table number.

Table 1	Write caption of the table here			
Carbon (C)	Silicon (Si)	Manganese(Mn)	Phosphor (P)	Sulfur (S)
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%
0,17%	0,36%	1,11%	0,011%	0,018%

4.2 Figures

Figures are presented in the center, as shown below. The caption for figures is as in the tables. But there is a difference between them. For figures, a caption must be written under the figures. The source is written under the caption. Minimum figure resolution: 300 dpi. If there are multiple figures, they should be listed as: (a), (b), etc.

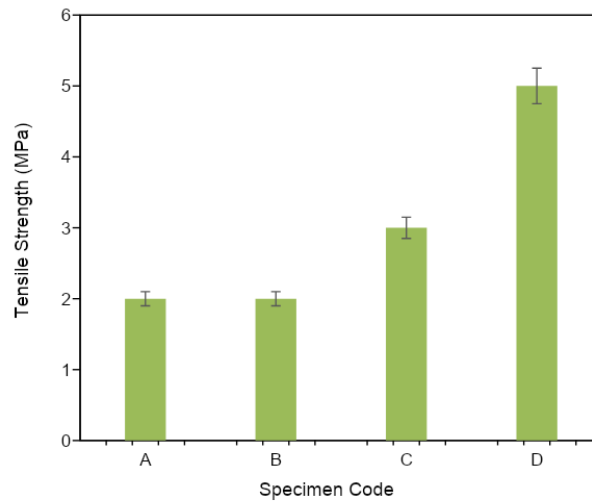
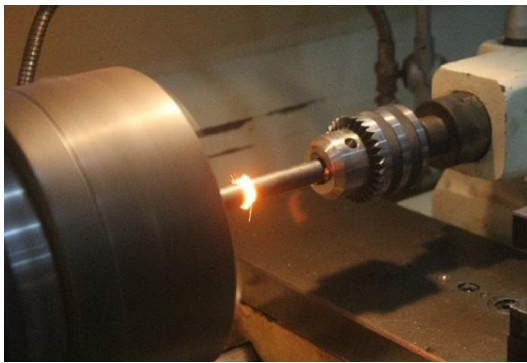
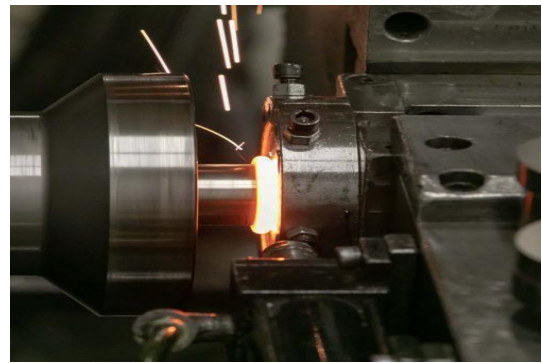


Figure 1. Write caption of the graphic here



(a)



(b)

Figure 2. (a) Write caption of the figure here (b) A caption on a single line should be centered
Source: Here is an example of a source for the figure

4.3 Mathematical Equations

When the manuscript includes a mathematical equation, it should be written in order by number and followed by the information needed.

$$Q = \frac{1}{2}\pi^2 D^2 N H \sin\phi \cos\phi - \frac{\pi D H^3 \sin^2\phi}{12\eta_a} \cdot \frac{P}{l} - \frac{\pi^2 D^2 \delta^3 \tan^2\phi}{12\eta_e} \cdot \frac{P}{l} \quad (1)$$

Where Q is notation explanation, n is notation explanation, and D is also notation explanation, etc.

4.4 References

The main references are international journals and proceedings. All references should be to the most pertinent and up-to-date sources. References are written in **IEEE style**. Please use a consistent format for references; see examples below. Please make sure that the **number of references is at least 20**, with 80% taken from journal publications and not from Wikipedia, WordPress, or Blogspot articles. **To enhance the manuscript's relevance to the journal, the**

authors are encouraged to incorporate citations from at least two relevant articles previously published in JMPM. All references must be cited in the text and should be included in the Mendeley Reference Manager.

Acknowledgment (Optional)

The Acknowledgements section should identify individuals, institutions, and organizations that provided support during the conduct of the research but do not qualify for authorship. Contributions such as technical assistance, administrative support, laboratory facilities, language editing, and institutional support may be acknowledged. **If the research received financial support from any funding agency, institution, or research grant, this information must be disclosed in the Acknowledgements section.** Authors should provide the full name of the funding organization, the grant or contract number (if applicable), and the project title where relevant. Authors should also ensure that individuals acknowledged by name have granted permission to be identified.

REFERENCES

If the references refer to journal

- [1] H. Sosiati, W. Firmansyah, A. W. Nugroho, Sudarisman, and S. Hata, "The properties of chitosan nanoemulsion/poly (vinyl alcohol) nanocomposite membranes for wound care treatment," *J. Eng. Sci. Technol.*, vol. 15, no. 6, pp. 4091–4106, 2020.

If the references refer to the proceedings consisting of several volumes

- [2] H. Sosiati, M. Fahmi Rozi, C. Budiyanoro, and S. Hamdan, "Comparative Study of Epoxy Composites Reinforced with Kenaf Fiber and Different Types of Microparticles," in *Key Engineering Materials*, 2022, vol. 918, pp. 73–81.

If the references refer to specific page range in a book

- [3] M. A. Muflikhun, R. K. Adi, and G. N. C. Santos, "Nanocomposite Material Synthesized Via Horizontal Vapor Phase Growth Technique: Evaluation and Application Perspective," *21st Century Nanostructured Mater. Physics, Chem. Classif. Emerg. Appl. Ind. Biomed. Agric.*, p. 321, 2022.

If the references refer to patent

- [4] B. G. Barker and V. A. Buscher, "Systems Engineering Process," 2009.

If the references refer to the Standards

- [5] ASTM, *Standard Test Method for Flexural Properties of Polymer Matrix Composite Materials D 7264/D 7264M – 07*. 2007, pp. 1–11.