Title of Manuscript (Format and Guidelines for Manuscript Preparation and Submission to Jurnal Kejuruteraan)

(Tajuk Manuskrip – Format dan Garis Panduan Penyediaan Manuskrip dan Penghantaran ke Jurnal Kejuruteraan)

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ABSTRACT

*Put your abstract here. Use single spacing and should by typed using Times New Roman, Font size 10. Abstract are written preferably between 200 to 250 words. The abstract should be clear, descriptive and should provide brief information to the problem. This should generally be followed by a statement regarding the methodology and a brief summary of result. The abstract should end with a comment on the significance of the result or a brief conclusion. For articles submitted from Malaysia or Indonesia, the abstracts need to be written in both Bahasa Malaysia (Malay) and English, whereas for articles submitted from other countries, the abstracts only need be written in English only.*

*Keywords: (maximum of 5 keywords separated by semi colon (;)) two component injection molding**;*

*Example: Material characterization; Morphology; Density*

ABSTRAK

*Letakkan abstrak anda di sini. Gunakan jarak tunggal dan dengan menaip menggunakan Times New Roman, saiz Font 10. Abstrak disarankan antara 200 hingga 250 patah perkataan. Abstrak harus jelas, menjurus dan harus memberi maklumat ringkas kepada permasalahan. Ini secara amnya diikuti dengan kenyataan mengenai metodologi dan ringkasan hasil. Abstrak harus berakhir dengan komen mengenai kepentingan hasil atau kesimpulan ringkas. Untuk artikel yang dikemukakan dari Malaysia atau Indonesia, abstrak perlu ditulis dalam Bahasa Malaysia (Bahasa Melayu) dan Bahasa Inggeris, sedangkan bagi artikel yang dihantar dari negara lain, abstrak hanya perlu ditulis dalam bahasa Inggeris sahaja.*

*Kata kunci: (maksima 5 kata kunci dipisahkan oleh setengah kolon (;)) dua acuan suntikan komponen;*

*Contoh: Pencirian bahan; Morfologi; Ketumpatan*

INTRODUCTION (HEADING LEVEL 1)

This document contains the guidelines for manuscript preparation and submission. Please adhere strictly to these instructions to assure rapid production of journal article. Please use this template in preparing your manuscript. Do not indent the first line of paragraph following a heading or sub heading. Use single spacing for main document. Note that there is only one space between sentences. Use single spacing for main document. Note that there is only one space between sentences. The manuscript should be prepared using Microsoft® Word and it must exceed 3000 words, including table, figures and references. The text should be typed within a print area with margins similar to this template. You may include the page number for the purpose of review process. The body of the manuscript should be typed in single-column, and single space. The title should be in sentences case and centered across the page. It should be typed in 14-point Times New Roman. The paper should include names. The authors name should be typed in Times New roman, font size 9. The corresponding author should be marked with an asterisk (\*). The body text should be typed in Times New Roman, font size 10. Please use the following headings: ABTSRACT, INTRODUCTION, METHODOLOGY, RESULTS AND DISCUSSION, CONCLUSION, ACKNOWLEDGEMENT and REFERENCES.

Indent 5 spaces subsequent paragraphs. Indent 5 spaces subsequent paragraphs. Indent 5 spaces subsequent paragraphs. Indent 5 spaces subsequent paragraphs. Do not use numbers or alphabets in headings and sub-headings (*Example A. Introduction 1. Body)*. Use the following style for headings and sub-headings.

## Subsection Headings, Tables and Figures (Use This Style for Level Two Headings)

The figures and tables should be numbered consecutively and inserted within the text. The captions for figure should be placed below the illustrations, whereas the captions for table should be placed above the table content. Both captions should be typed in Times New Roman, font size 9.

 Example of figure and its caption is shown in Figure 1. Example of table and its caption is shown in Table 1.

FIGURE 1. This is an example of a figure

TABLE 1. This is an example of a table

|  |  |  |
| --- | --- | --- |
| Heading | Heading | Heading |
|  |  |  |
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## Photographs, Figures and Equations, Reference Style (Use This Style for Level Two Headings)

 All photographs and figures should have a good resolution and contrast quality. At least 300 dpi is applied for the resolution. The equations must use equation editor as their typesetting and it should be centered across the column, numbered consecutively with the respective number given in parentheses as follows:

 $E=mc^{2}$ (1)

The references should cited in text as follows:

Ghi et al. (2017) mention ……for authors more than two

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REFERENCES

Note that Chicago Manual of style uses the "hanging indent" style for references. All publications cited in the text should be included in the reference list. Reference should be listed in alphabetical order. A list of references should be provided under the section of references. List of references should have minimum 10 references, which should have recent three years published references. Examples of references:

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Ukwueze, B. E., Sulong, A. B., & Muhamad, N. 2016. Rheological investigation of powder injection moulding materials using polyethylene with palm strearin binder system. *Proceeding* *APSIM (Advanced Processes and Systems in Manufacturing; An International Conference) 2016*, 17-18.

**BOOK**

Hendrick, H.W. & Kleiner, B. 2016. *Macroergonomics: theory, methods, and applications*. CRC Press.

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**THESIS**

Gaaz, T.S. 2017. Injection Molded Halloysite Nanotubes-Thermoplastic Polyurethane Nanocomposites for Mecahnical and Physical Properties Enhancement. Thesis PhD Universiti Kebangsaan Malaysia.

**BULLETIN/NEWSPAPER**

Hassan, R, & Mohamed, S. 2017. Urban Public Transport: Policies and Implementation. *Jurutera*, January: 5-11.

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**INTERVIEW**

Salleh, A. 2010. University Transformation, Interview, 12 May.

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MSC Nastran. 2003. Quick Reference Guide. Santa Ana: MSC. Software Corporation.

**SLIDE**

Bhiwapurkar, A. 2014. Lean versus Agile Manufacturing. Slide.

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