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| **ARTICLE INFO** | **ABSTRACT** |
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**1. Introduction**

This is the Microsoft document template in the preparation of the manuscript for Progress in Energy and Environment (ProgEE). There are several formatting specifications that the authors shall follow.

These include the font size, referencing style, spacing, margins, equation construction, figures, tables and nomenclature. The template will detail out all these, and the authors shall follow the format prescribed. The size of the text body is 12, with 0 pt spacing before and after and 1.0 line spacing.

**2. Referencing Style**

The referencing style for ProgEE will follow the ascending numbering system. The possible referencing source may comprise journal [1], book [2], book section [3], conference proceeding [4], dissertation [5] and government publication or other reports [6]. If there are two references to be cited, use comma to separate the numbers without spacing between them [5,7]. If there are more than two references to be cited, use “dash” between the numbers [4,7–9]. The style of referencing for various types of sources has been illustrated in the Reference. Authors need adhere to the referencing style as prescribed. The referencing style is “Elsevier (numeric, with titles)”.

**3. Details on the Manuscript Format (Size 12, Bold)**

In the preparation of the manuscript, authors shall put attention to several attributes as follows.

3.1 *Table Format (Size 12, Italic)*

The table must be constructed using Microsoft Table. This can be done by clicking on the “Insert” button, followed by the Table. Assign the designated number of rows and columns for the presentation of the results.

**Table 1** The table to present the research outcome (Size 12).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variable 1 | Variable 2 | Variable 3 | Variable 4 | Variable 5 |
| 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 |

The table must be mentioned before appearance. Discussion on the table can appear either before or after the presentation.

3.2 *Figures Format (Size 12, Italic)*

The figure inserted must be having ample resolution and clear to be presented. The figure must be located at the middle. In caption of the figure must be at the middle too. The font size in the figure is 8. The figure must be mentioned in the text before its appearance. Algorithm, if any, shall be presented as the figure as well. This can be shown in Fig. 1.

**Fig. 1.** Relationship between Variable A and Variable B (Size 12).

3.3 *Equations Format (Size 12, Italic)*

Equations can be constructed either by Microsoft Equation 3.0 or Math Type or Equation Builder, as shown in Eq. (1) and (2) respectively.

 (1)

$\frac{∂^{2}u}{∂x^{2}}+\frac{∂^{2}u}{∂y^{2}}=0$ (2)

However, the method in constructing the equation shall be consistent throughout the text. For the symbols in Eq. (1), size applied is as shown in Fig. 2. Take note that all the font must be in Times New Roman. The equations must be numbered in ascending order, with the number is placed at the right most side of the equation.

The explanation of the symbols can be made in the main body of the manuscript, or in the Nomenclature. The authors are encouraged to include the dimensions or units of the symbols. For instance, *u*, *x* and *y* represents the mechanical displacement [LT-1], *x*-spatial component [L] and *y*-spatial component respectively.



**Fig. 2.** Sizing required in constructing the equation through Microsoft Equation 3.0.

**Nomenclature**

|  |  |  |
| --- | --- | --- |
| **Symbol** | **Description** | **Dimension / Unit** |
| *u* | Mechanical displacement | ms-1 |
| *x* | *x*-spatial component | m |
| *y* | *y*-spatial component | m |

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