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The manuscript should be typed in using MS Word (6.0 or latest versions), A4 (21x29,7 cm.) paper size, Times New Roman (Font) and 11 pts (excludes, Title and abstract), single spaced with 2 cm margins on all sides and align full.

The Tables and the References should be prepared by using Times New Roman (10 pts).

There should be single space after headings.

The authors should not use any page numbers in their manuscripts.

Appendixes should be placed at the end of the manuscript, after the reference list.

**2. SECTIONS**

Section titles can be Theory, Experimental Setup, Methodology, Model, Simulation, Results and Discussions, Experimental Findings, Analytical Study, etc. But other titles are also welcome. Uppercase letters should be used in all section headings.

**Sub-headings:**

Sub-headings should not be numbered and all the first letters should be capitalized.

**Figures, Tables and Equations:** Figures,Tables and Equations should be given in the same page (not separate pages). If any of them is long as a whole page, it should be given into the **Appendixes**.

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*Figure 1*. *Italic written and the symbols and figure should be clear to see*

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| Item no  | Item Description  | Percentage |
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**For equations:** See some examples as:

|  |  |
| --- | --- |
| $$ P\_{t}=0.5C\_{p}\left(λ\right)ρSV^{3}$$ | *(1)* |

|  |  |
| --- | --- |
| $$C\_{p}=\left[0.73\left(\frac{151}{λ^{'}}\right)-0.002β-13.2\right]exp\left(\frac{-18.4}{λ^{'}}\right)$$ | *(2)* |

|  |  |
| --- | --- |
| $$\left[\begin{matrix}φ\_{s1}\\φ\_{s2}\\φ\_{r}\end{matrix}\right]=\left[\begin{matrix}\left[L\_{s1,s1}\right]&\left[L\_{s1,s2}\right]&\left[L\_{s1,r}\right]\\\left[L\_{s2,s1}\right]&\left[L\_{s2,s2}\right]&\left[L\_{s2,r}\right]\\\left[L\_{r,s1}\right]&\left[L\_{r,s2}\right]&\left[L\_{r,r}\right]\end{matrix}\right]\left[\begin{matrix}i\_{s1}\\i\_{s1}\\i\_{r}\end{matrix}\right]$$ | *(3)* |

|  |  |
| --- | --- |
| $$F=ma$$ | *(4)* |

After each equations put one blank line. Do not use (x) or (.) for ordinary mathematical product. Put reference to equations as Eq. [1] or multiple references as Eqs. [1-4] or Eqs. [1,2].

**ACKNOWLEDGMENT**

You can add an acknowledgment and thank to institutions or real people.

**REFERENCES**

**(For Journal articles)**

Author, AA, Author, BB, Author, CC.. Title of article. *Journal* year;volume number(issue):pages. http://dx.doi.org/xx.xxx/yyyyy

[1] Sahin, S, Sahin, HM, Tunc, G. Monte Carlo analysis of LWR spent fuel transmutation in a fusion-fission hybrid reactor system. *Nuclear Engineering and Technology* 2018;50(8):1339-1348. https://doi.org/10.1016/j.net.2018.08.006.

**(For books)**

Author, AA. Title of work: Capital letter also for subtitle. Location: Publisher, Year.

[2] Kurt E, Kasap R. The Science of Complexity Chaos. Ankara, TURKEY: Nobel Publishing House, 2011.

**(Chapter in a book)**

Author, AA, Author, BB. Title of chapter. In AA Editor, BB Editor (Eds.), Title of book, Location: Publisher, Year, pp-pp.

[3] Kurt E, Uzun Y. Nonlinear Problems in Piezoelectric Harvesters under Magnetic Field. In: Bizon N, Tabatabaei NM, Blaabjerg F, Kurt E, editors. Energy Harvesting and Energy Efficiency Technology, Methods, and Applications. Cham, Switzerland: Springer International Publishing, 2017. pp. 107-142.

**(For Thesis/Dissertation)**

Surname, FN. Title of dissertation(MSc or PhD). Name of Institution, Location, Country, Year

[4] Karyeyen, S. Experimental and numerical investigations of combustion characteristics of coal gases in a developed combustor. PhD, Gazi University, Ankara, Turkey, 2016.

**(Conference Papers)**

Author, AA. Title of contribution. In: Proceedings of the Conference Name, Dates, Location.

[5] Karyeyen S, Feser JS, Gupta AK. Effect of Fuel Dilution in a Hydrogen-Methane Blended Fuel Under Oxy-Distributed Combustion. In: AIAA Propulsion and Energy Forum, 19-22 August 2019, Indianapolis, IN, USA.