

**PAPER TITLE IN BOLD LETTERS OF 14 FONT SIZE WITH 1.15 LINE SPACING
BETWEEN TWO LINES OF THE TITLE**

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ABSTRACT

Abstract in less than 250 to 300 words should have the details like problem definition, methodology adopted and significant findings. Allow 12 font size and text as Times New Roman for the abstract and other text in the entire manuscript barring the title of the manuscript whose font size is 14. Allow 1.15 line spacing for the entire text in paragraphs from Abstract, Introduction to Conclusion sections.

Keywords: A maximum of 5 keywords are permitted and should be italicised with 10 font size

1. INTRODUCTION

The section headings should be bold and in uppercase letters with 12 font size and sub headings should be lower case and bold. Use Hindu-Arabic number system (1,2,3 etc.) for headings like introduction, conclusion etc.

I. Subheading 1

Use Roman number system (I, II, III, IV etc.) for sub headings.

A. Subheading 2

If you have further sub division then use Upper case English alphabets. If a fourth sub division has to be done then revert back starting from Hindu-Arabic number system in a cyclical fashion.

2. METHODOLOGY

Use double column format with moderate margin (you can directly select this option in the MS Word software). Allow 1 line spacing between the heading and the paragraph text line before and after.

3. RESULTS AND DISCUSSION

The maximum page limit is 10 pages including the title page. Figures and Tables should be numbered with captions and in Hindu-Arabic number system (Example: Fig.1 Effect of Re , Table 1 Temperatures recorded by the two thermocouples). The font size for Figure and Table captions is 12 and should be bold. Nomenclature should be added at the end of the paper.

4. CONCLUSIONS

Your manuscript will be peer reviewed and you shall be intimated of the necessary corrections

or modifications, if any. Referencing should be done through reference numbers, for example, Hindaageri *et al.* [1]. The sample referencenumbering style for citing content from journal, internet source and textbooks is as follows.

REFERENCES

1. V. Hindaageri, R. P. Vedula, S.V. Prabhu, A novel method of estimation of adiabatic wall temperature for impinging premixed flame jets, *International Journal of Heat and Mass Transfer* 77 (2014) 185–193.
2. <http://www.engr.uconn.edu/~tlu/mechs/mechs.htm>, Mechanism reduction.
3. J. V. Beck, B. Blackwell, C. R. Clair, Inverse heat conduction – Ill-posed Problems, Wiley, 1985.

Acknowledgements

Please acknowledge your funding agency or sponsoring agency in less than 50 words.

Nomenclature

C_p	specific heat (J/kg.K)
d	burner diameter (m)
h	heat transfer coefficient (W/m ² K)
I	current (Ampere)
k	thermal conductivity (W/m.K)