

Sample manuscript

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Abstract

This is a sample of the format in which manuscripts should be submitted. The key points to note are the use of a 12pt Times Roman font, double spacing, and single column format. Print your pages with wide margins on one side of A4 paper only. Please ensure you are consistent with the presentation of equations, references and figures throughout your manuscript.

Keywords: Sample manuscript; Layout; Style; Format; Single column; Double spacing

1. Introduction

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2. Main body of paper

The following examples may be of assistance when preparing your manuscript.

2.1. Example formula

Mathematical formula should be set left on the page, with the reference number right justified. Equations should be referred to in the text in the form ‘Eq’ or ‘Eqs’ with the number(s) in parenthesis, for example, Eq (1).

$$f_i^* = f_i^{a^*} + f_i^{u^*} \tag{1}$$

2.2. Example reference

All publications cited in the text should be presented in a list of references following the text of the manuscript. In the text refer to references by the first author’s surname, and a number in square brackets, for example Noor et al. [1]. The reference list at the end of this sample manuscript shows the format to use for a journal article, Noor et al. [1], a paper in an edited volume, Hartmann et al. [2], and for a book, Haftka et al. [3].

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All figures and tables are to be provided in camera-ready form, suitable for direct reproduction (which may include reduction). All illustrations are to be referred to in the text as Figure(s). Tables are to be referred to as Table(s).

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3. Conclusions

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References

- [1] Noor AK, Venneri SL, Paul DB, Hopkins MA. Structures technology for future aerospace systems. *Computers and Structures* 2000; 74(5):507-519.
- [2] Hartmann D, Baitsch M, Weber H. Structural optimization in consideration of stochastic phenomena — a new wave in engineering. In: Bathe KJ, editor. *Computational Fluid and Solid Mechanics*. Oxford: Elsevier Science, 2001.
- [3] Haftka RT, Rdal GZ, Kamat MP. *Elements of structural optimization*. London: Kluwer Academic, 1990.

Figure and tables

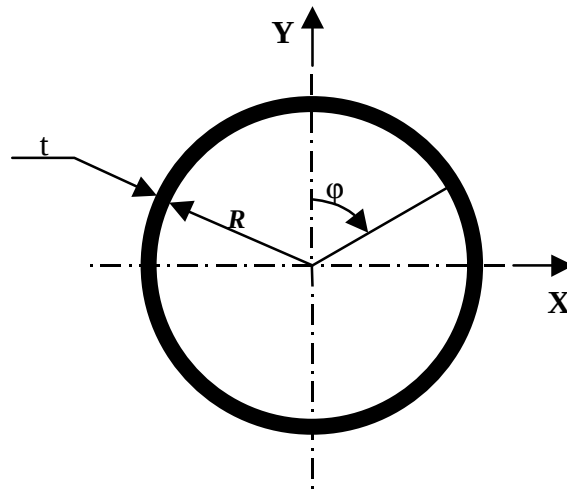


Figure 1

Pipe Nomenclature

Beam	Center of Plate		Free Edge of Plate	
	Loading A	Loading B	Loading A	Loading B
1.0 x 4.00	0.0053	0.0023	0.0291	0.0195
1.0 x 2.25	0.0075	0.0044	0.0385	0.0248

Table 1

Deflections w (m) at the center and free edge of the plate