

TITLE

(NOT MORE THAN 2 LINES)

Name 1¹, Name 2², Name 3³.....

¹Affiliaiton 1

²Affiliaiton 2

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Abstract: *The abstract of the work should be of 250 words, times new roman font size 10, italics*

Keywords: Keyword 1, Keyword 2.....(Max. 5)

1. Introduction

The paper follows two column format with the margins of 1.5 cm on top and bottom whereas 2.01cm for inside and 1.75 cm for outside margins. Each column spacing is 8.3 cm while the column spacing is 0.63cm. The manuscript should be within 4-6 pages.

The paper should start with an abstract and must discuss a short state of the art before coming to objectives. It must be followed by the methodology/model details. The results section should discuss all the finding in an elaborated way with no ambiguity. The review papers if any, may have a proper frame work with equal emphasis on current trends and background works with proper recommendations for future course of the technology.

1.1. Text Font

Paper title must be centered, bold, regular font size 20 and all with upper case. Author names must be centered, bold, regular font size 10 . Author affiliation must be regular font size 9. Email address must be centered, italic, font size 9. Recommended font sizes are shown in Table 1. No more than 3 levels of headings should be used. Main heading must be left-justified, bold, regular font size 12 and numbered using Arabic numerals. Sub headings must be left-justified, bold, regular font size 10 and numbered as sub-heading (i.e 1.1). Sub-sub heading must be left-justified, bold, italic font size 10 and numbered as sub-sub heading (i.e 1.1.1) and the first letter of each word capitalized. The entire body text should be in Times New Roman font size 10.

2. Page Layout

Manuscript must use a A4 page size i.e. should be 210 mm wide and 297 mm long. The margins are to be set as: top margin= 15 mm, bottom margin = 15 mm, right margin =17.5 mm, left margin= 20 mm. The manuscript must be typed in a two column format with a space of 6.3mm between the two columns of width 83mm.

2.1. Title and affiliation

The first title line should be longer than the second line. Use numbers in superscript as shown in the template to show authors' affiliations. Provide an asterisk sign as superscript before the corresponding author's name. After the affiliation, provide Email address of the corresponding author.

2.1.1. Equations

Equations should be typed at center with equation numbers to be flushed to the right. If MathType is used, please use the Format Equations feature to format all equations as Times + Symbol 10. Equations should be broken and aligned for two-column display unless spanning across two columns is essential.

$$y = m.x + c \quad (1)$$

2.1.2. Tables

Styles for table title, table head, and table text are provided in table 1. Tables should be set in one column wherever possible and be placed near their first mention in the body.

2.1.3. Table Captions

A table captions should appear above each table. Tables should be provided with numbers in sequence of appearance in text. Table captions must be centered and typed in 8 pt Times New Roman font. Table captions must be written in sentence case.

Table 1. Parameters selected

Sr. No.	Cutting Speed (m/min)	Feed (mm/rev)	Depth of cut (mm)
1	100	0.05	0.5
2	140	0.07	1.0

2.1.4. Figures

As with tables and equations, figures should be set in one column if possible unless two-column display is essential. The image resolution/ fonts therein should be big enough to clearly show the essentialities in the figure.

2.1.5. Figure Captions

Figure captions should be below the figures. Figures must be numbered using Arabic numerals. Figure captions must be in 8 pt Regular font. Captions of a single line (e.g. Fig. 2) must be centered whereas multi-line captions must be justified (e.g. Fig. 1). Captions with figure numbers must be placed after their associated figures, as shown in Fig. 1.

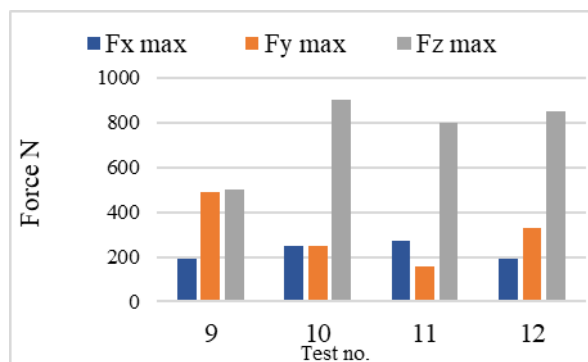


Fig. 1. Maximum forming force during various experimental runs

Acknowledgement:

Reference:

The style of citing the reference in text should be like

“Mahapatra et al^[1] suggested that.....”

or

“The cutting speed was found the chief contributor to the wear of the tool material^[1]”

Multiple reference may be numbered as [3-5]

The heading of the reference section need not be numbered. Please ensure to provide complete reference information in the reference list like author names, title, journal/ conference name/ place of the conference, Volume no. issue no., year, page nos. For example following style may be adopted

Journal paper: Author1; Author 2 (Year) title of the paper, *Journal name in italics*, Volume no.(Issue no.) pg-pg

[1]. Shadab A.; Gracia, N.;.....(2023) Projection of present scenarios *J. of. Manuf. and Mater.*, 25(1), 237-248

Conference paper: Author1; Author 2 (Year) In Proc. Of the *title of the conference in italics*, Organization or Publisher name, pg-pg

[2] Barca T.; Sharma M.;.....(2024) Machining studies Additively Manufactured....., in *Proc. of Int. Conf. on*, IIT Bhubaneswar INDIA, 239-245

Book: Authors, Year, Book title, Edition, *Publishers*, Place of publication, page no. (if applicable)

[3] Malik A. and Malik S., Introduction to..... 3rd Ed., *India Press*, Kolkata, 245-246