# Instruction for authors for publishing in Technical Journal UET Taxila

#### General

Papers may be submitted any time throughout the year. After receipt of paper it will be sent to three referees, at least one from a technology advanced countries. Papers reviewed and declared fit for publication will be published in the coming issue. The journal is quarterly publication, having four issues annually. Two copies of the manuscript should be submitted on the corresponding address given at the end and a soft copy must be submitted through Online Journal Management software at:-

tj.uettaxila.edu.pk

Authors are required to read the following carefully for writing a paper.

#### **Manuscript Preparation**

Text should be type-written with M.S word, Times New Roman Font size 10, at single space and with margins as 1 inch top,1 inch left, 0.5 inch right, and 1 inch bottom, on an A-4 size paper. The manuscript should be compiled in following order:-

# **Title Page**

The Title page should contain:

· Paper title

Following details should not be included in the soft copy you submit online. However, you should include these details in final copy after acceptance.

- · Author names and affiliations
- · Postal and email addresses
- · Telephone/Cell and fax numbers
- One author should be identified as the Corresponding Author

## **Abstract**

An abstract up to maximum of 200 words should be written in the start of paper. The abstract should give a clear indication of the objectives, scope, methods, results and conclusions.

# Keywords

Include at least five keywords (Title Case) in a separate line at the end of the abstract.

# **Body of the Paper**

Body of the paper may include introduction and literature review, materials and methods, modeling/experimentation, results-discussions and conclusions.

- Define abbreviations and acronyms the first time they are used in the text, even after they have already been defined in the abstract. Do not use abbreviations in the title unless they are Unavoidable.
- · Use zero before decimal places: "0.24" not ".24".

- · Avoid contractions; for example, write "do not" instead of "don't."
- · If you are using Word, use either the Microsoft Equation Editor or the MathType add-on (http://www.mathtype.com) for equations in your paper (Insert | Object | Create New | Microsoft Equation or MathType Equation). Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). Refer to "(1)," not "Eq. (1)" or "equation (1)," except at the beginning of a sentence: "Equation (1) is ...."
- Symbols used in the equations must be defined before or immediately after it appears.
- · Use SI units only.

## **Originality**

Only original contributions to Engineering, Science and Management literature should be submitted for publication. It should incorporate substantial information not previously published.

#### Length

Research paper should be consisting of 6-10 pages as per specifications given above.

## Accuracy

All the technical, scientific and mathematical information contained in the paper should be checked with great care.

### **Figures**

All figures should be at least 300 dpi in JPG format. It is to be also ensured that lines are thick enough to be reproduced conveniently after size reduction at the stage of composing. All figures (graphs, line drawings, photographs, etc.) should be numbered consecutively and have a caption consisting of the figure number and a brief title or description of the figure. This number should be used when referring to the figure in the text. Figure may be referenced within the text as "Fig. 1" etc.

#### **Tables**

Tables should be typed in a separate file using M.S. Word 'table' option. All tables should be numbered in Roman numerals consecutively. Tables should have a caption in Upper Case, must be centered and in 8 pt. consisting of the table number and brief title. This number should be used when referring to the table in text. Table should be inserted as part of the text as close as possible to its first reference.

When referencing your figures and tables within your paper, use the abbreviation "Fig." Even at the beginning of a

sentence. Do not abbreviate "Table." Tables should be numbered with Roman Numerals.

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# Acknowledgments

All individuals or institutions not mentioned elsewhere in the work who have made an important contribution should be acknowledged.

## References

Reference may be cited with number in square brackets, e.g. "the scheme is discussed in [3]". Multiple references are each numbered with separate brackets.

Do not use "Ref." or "reference" except at the beginning of a sentence: "Reference [11] illustrates... " Please do not use automatic endnotes in Word, rather, type the reference list at the end of the paper using the "References" style.

**Note:** For template of paper please visit our journal's page: http://web.uettaxila.edu.pk/techjournal/index.html

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