

## Manuscript Preparation

Manuscript should be computer typed in double spacing on one side of A4 size white paper, leaving wide margin on both sides. The Manuscript should be prepared strictly as per the following guidelines

(a) Use standard symbols of Units conforming to the International System of Units (SI). Some examples are:

km, m, cm, mm,  $\mu\text{m}$ , Å, nm, kg, g, mg,  $\mu\text{g}$ , mol (mole), l (liter), ml (milliliter),  $\mu\text{l}$  (micro liter), eV (electron - Volt), yr (year), wk (week), d (day), hr (hour), min (minute), s (second), ms (millisecond),  $\mu\text{s}$  (microsecond), ppm (parts per million),  $^{\circ}\text{C}$  (centigrade), SD (standard deviation), SE (standard error), CV (coefficient of variation), sc (subcutaneous), ip (intra-peritoneal), iv (intravenous),  $\text{mg l}^{-1}$  (milligram per liter),  $\text{ms}^{-1}$  (meter per second),  $\text{g l}^{-1}$  (grams per liter).

For chemicals, use the trivial names as recommended by IUPAC Commission.

For abbreviations, standard international practices should be used. Full form of all abbreviations should be given at their first citation.

(b) Tables should be typed in Microsoft-Word Table format on separate pages, and should be numbered using Arabic numerals. They should be supplied with headings and should be referred to as Table 1, 2, etc.

(c) **Figures** should be planned to suit a column width of 8.2 cm or a page width of 17 cm. Figures may be combined to a maximum plate size of 17x23.5 cm. Color figures can also be printed at the authors' expense. **Photographs** should be sharp, contrast and must be submitted in JPEG or TIFF format, with a resolution between 300-600 dpi. **Line diagrams** (e.g. graphs, histograms, etc.) should be submitted in Excel format. Figures should be submitted on separate pages and numbered consecutively with Arabic numerals (e.g. Fig. 3). **Legends** for figures should be given below the figures. **Illustrations** taken from outside source should be accompanied with source (reference).

(d) Page 1 of the paper should contain the following:

1. Title of the paper ? Concise and descriptive
2. Author(s) name(s)
3. Author(s) affiliations (Department and Institution)
4. Short running title
5. Postal address, telephone numbers of the Corresponding Author

6. E-mail ID of the Corresponding Author
7. Type of paper (review, original, short communication etc.)
8. Total number of Tables and Figures in the paper

(e) Page 2 should contain the Title of the paper, followed by the Abstract (about 200 words), 4-5 Key words and Text proper. To facilitate the review process, there should be no name(s) and address(es) of the author(s) on this and the subsequent pages of the Text.

**Abstract** should be in single paragraph and should indicate significant findings with data/ data range, and conclusions. It should be in a form such that abstracting agencies may use it without change.

**Key words** should adequately index the subject matter and should not be more than 5 key words.

**Text proper** should be subdivided into sections:

1. Introduction
2. Materials and Methods
3. Results and Discussion
4. Acknowledgements
5. References

**Introduction** should precisely include the aims of the study. It should be concise and specific with no sub-headings. Reviewing of literature should be avoided.

**Materials and Methods** should be sufficiently detailed to enable the experiments to be reproduced. The techniques and methodology adopted should be supported with standard references.

**Results and Discussion** should be combined. Results may be split into sub-headings. Data emerging out from the study should be included, arranged in a unified and coherent sequence, and statistically analyzed with significance. The same data should not be presented both in Tabular and Graphic forms. Lengthy, confusing and irrelevant discussion should be scrupulously avoided. It should deal with interpretations and the conclusions drawn, based on results and supported by relevant latest references. Repetitions should be curtailed.

**Acknowledgements** should include the names of those who contributed substantially to the work described in the manuscript but do not fulfill the requirements for the authorship. It should also include the sponsor or the funding agency of the project.

**References** should be cited in the Text by surname of the author(s) and the year e.g. Migal (2011); Luo and Hu (2013). In case of more than two authors, surname of the first author followed by et al. and the year should be cited in the text e.g. Chen et al. (2010). If two or more papers were published by the same author in one year, distinction of these should be made by adding a, b or c -- e.g. Chandra (2010 a, b)..

In the list of references (Reference section) at the end of the paper, full and complete references should be given in the following style and punctuation, arranged alphabetically by first author's surname.

<b>Paper in a Journal</b>	Wani KA, Jaiswal YK. (2015). Cytotoxicity assessment of monocrotophos in <i>Paramecium caudatum</i> and <i>Oxytricha fallax</i> . <i>J Indian Chem Soc.</i> <b>31</b> , 603-607.
<b>Book</b>	APHA: Standard methods for examination of water and wastewater. 21st Edn. APHA, AWWA, WPCF, Washington DC, USA (2005). Zakrzewski, Sigmund F.: Environmental Toxicology. Oxford University Press, Inc., New York, 3rd Edn. (2002).
<b>Chapter in a Book</b>	Wilkinson, C.F.: Introduction and overview. In: The effects of pesticides on human health (Eds.: S.R. Bakers and C.F. Wilkinson). Princeton Scientific Publishing Co. Inc., Princeton, NJ. p. 5 (1990).

When papers originally published in languages other than English (e.g. Chinese, Turkish, Japanese, Spanish.....) are cited in the text, their references in the Reference section should be translated into English language, along with the original language.

While giving the names of the periodicals, standard abbreviations listed in the International Serials Catalogue, published by International Council of Scientific Unions Abstracting Board (ICSUAB) should be used. Even if a reference contains more than two authors, the names of all the authors should be given.

The abbreviations *et al.*, *idem* and *ibid* should not be used in reference section.

Unpublished research including online and personal communication should not be cited in the Text and the Reference sections.

Footnotes should be avoided.