

From

The Associate Director (Publications)  
Directorate of Extension Education  
CCS Haryana Agricultural University  
Hisar-125 004 (Haryana)

To

All Deans/Directors/Officers of the University/HODs/HOS,  
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Hisar-125 004 (Haryana)

Memo No. ADP/14/2955-3055

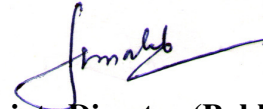
Dated: 17/5/2014

**Sub: HAU Journal of Research**

HAU Journal of Research, being published half yearly by Directorate of Publications includes research articles/notes based on original research in Agriculture, Agricultural Engineering, Basic Sciences and Home Science. Efforts are being made to clear the backlog and update its publication. In order to improve its visibility we are requesting active professionals in India to contribute good quality papers. Since you have been quite active in your research field for the past several years, I invite you and your colleagues to submit research papers in this journal. The proforma for submitting manuscript alongwith guidelines for contributors are enclosed herewith. Soft copy of research papers may also be sent by mail at [ccshaujournal@gmail.com](mailto:ccshaujournal@gmail.com)

An early submission will be appreciated.

**Encl.: As above**



**Associate Director (Publications)**

CC : SPS to VC for the kind information of the worthy Vice-Chancellor, CCSHAU, Hisar

**CHAUDHARY CHARAN SINGH  
HARYANA AGRICULTURAL UNIVERSITY, HISAR**

**JOURNAL OF RESEARCH**

**PROFORMA FOR SUBMITTING MANUSCRIPT FOR PUBLICATION**

(All manuscripts should be submitted in duplicate on A-4 size paper in double space along with soft copy )

Title of the manuscript :

Name (s), designation(s) and 1.

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Research was conducted :

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No. of Photographs/graphs attached  
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## CERTIFICATES

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2. The manuscript has not been submitted to any other journal simultaneously nor it has been withdrawn from any other journal.

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Certified that the manuscript has been discussed in the Department Publication Committee. The information provided by the author (s) is correct to the best of my Knowledge and I have no objection to the publication of the manuscript in 'HAU Journal of Research'

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# HARYANA AGRICULTURAL UNIVERSITY JOURNAL OF RESEARCH

## GUIDELINES FOR CONTRIBUTORS

Research articles/notes based on original research in Agriculture, Agriculture Engineering, Basic Sciences and Home science are accepted for publication in the Journal of Research. It may also publish invited articles from distinguished scientists, pertaining to agriculture and basic research with special reference to the Haryana situation. Review articles can also be considered for publication.

## PREPARATION OF MANUSCRIPT

All authors are urged to read the manuscript critically prior to its submission and it implies non-submission elsewhere. The articles in duplicate should accompany an Article Certificate duly signed by all the authors and authenticated by the Head of Department concerned. The articles conveyed for publication in Journal of Research should not report data that are more than two years old. The articles once rejected by the Editorial Board should not be resubmitted for publication in the Journal of Research, subsequently. All manuscripts are sent to the referee for seeking his/her valuable comments and these will be conveyed to the authors for revising the manuscripts. The paper/article will be published only after the decision of the Editorial Board for its acceptance. The manuscript should be typed in New Times Roman font Size 11 in double-space on one side of the paper, preferably on A-4 size, with 1 inch margin at the top, bottom and 1.25 inch left hand side. The position of figures, graphs, photographs and tables should be indicated clearly in the text.

**Illustrations:** Line drawings and photographs should have print of good quality (preferably in digital form). A line drawing should not be larger than a sheet of manuscript (A-4 size), while a photograph should be within the printed area of the journal page (A-4 size). The legends should be typed beneath the figures, graphs, photographs. Each article should be organized as follows:

**Title:** The title should be brief, specific and informative; It should identify the nature of study.

**Short Title :** Suitable short title may be provided.

**Byline:** It should contain the name (s) of author (s) and the place where research was conducted. The address of the corresponding author may be given as a footnote.

**Abstract:** A brief abstract not exceeding 150 words, should be a concise summary of the findings (Times New Roman, 9 point size). As a rule, it should run only in one paragraph and should not contain any references to literature, illustrations and tables.

**Keywords:** A list of key words (not more than five in a alphabetical order) may be included below the abstract.

**Headlines:** Centre and capitalize letters of main heading of the paper, ABSTRACT, MATERIALS AND METHODS, RESULTS AND DISCUSSION and REFERENCES. Don't centre secondary headings. Place the secondary headings with the first letter of the capitalized.

**Introduction (without heading):** The background, relevance, main objectives and importance of the study should be briefly stated, a brief mention about the work already done in the field may be given but it should not contain lengthy review of literature.

**Materials and Methods:** Relevant details be given for the materials used and the methods including experimental design and techniques employed .The methods already well established need not be elaborated, only a reference will suffice. However, any new or modified technique, if applied, should be given in detail.

**Results and Discussion:** Results may be tabulated, but the tables should not be too many. Tables should be numbered and supplied with proper headings .These should be typed on separate sheets and their placement indicated clearly in the text. Under discussion, results obtained may be compared with those of other professionals and their significance should be highlighted. It should not repeat what has been said under introduction(without heading).All scientific names should be in italics.

**Legends :** In Times New Roman, 9 point size.

**References:** Only those references which have been cited in the text should be given at the end of the article (Times New Roman, 9 point size). These should be arranged in the alphabetical order and each reference should contain the following order: author (s) name(s); year; title of the article; abbreviated name of the journal ;volume number and page number. In case of books, name of the publisher and place of publication should be given. For the standard abbreviations of the names of journals, list of Scientific Periodicals may be consulted. The reference should be listed in the following manner:

### **Journals**

Fonseca, S. and Patterson, F. L. 1998. Yield component heritability relationship in winter wheat (*Triticum aestivum* L.) *Crop Sci* 8: 614-17.

### **Books**

Elliot, W. H. and Elliot, D. C. 1997. *Biochemistry and Molecular Biology*. Oxford University Press Inc., New York. pp. 274-79.

### **Edited Books**

Amsterdam, D., Cunningham, R. K. and Van Oss, C. J. (eds.) 1966, *Immunological and Molecular Diagnosis of Infectious Diseases*. Marcel Dekker Inc., New York. pp. 91-101.

### **Anonymous Publications**

Anonymous, 1995. *Package of Practices for Rabi Crops*. CCS Haryana Agricultural University, Hisar. pp.20-25.

**Tables:** Tables should be typed in double-space on separate pages, each one referred to in the text and numbered with Arabic numerals (*e.g.* Table 1). The title of each table should identify its contents so that reference to the text is not necessary. Title and column should be brief. Unnecessary descriptive matter should be avoided. Column and row heading with footnotes should be self explanatory. Capitalize only the first letter of the first word of each column and row heading. Use lower case letter from the end of alphabet (x, y, z) to identify tabular footnotes. Use lower case letters from the beginning of the alphabet (a, b, c) as asterisks with explanatory footnotes at 5% level, capitals for significance at 1% level.

**Abbreviations:** In both text and tables (except for the first word in a sentence) long words or terms used repeatedly should be abbreviated usually without a period (*e.g.* kg, ha, am, pp, ml, C, N, P, K, K<sub>2</sub>SO<sub>4</sub>). Use standard abbreviations. Names of organic chemicals and other terms, abbreviated for the reader's convenience should be spelled out first, with parenthetical abbreviation used.