



Guidelines for Authors

Journal of Extension Education & Applied Sciences (JEEAS) is a peer review referred international journal and an official publication of Institute of Agriculture Environment Forestry (IAEF), Lucknow, UP. It publishes the original research in all branches of agriculture and allied science. The journal promotes the latest researches in field of Agriculture, Social Science & Applied Science. The primary interest is to promote the agricultural & Social development. The publication is open to the members of Institute of Agriculture Environment Forestry (IAEF) but it also accepts papers from non-members, if all authors become the annual life member, when a paper is submitted for publication. The journal publishes various types of articles, i.e. (i) Strategy/Policy paper (exclusively by invitation from the personalities by E-mail (ii) Review papers (iii) Research papers (Full length and short length) and (iv) Short communication (v) First Report. The manuscript should be submitted to the Editor-in-Chief, JEEAS by E-mail (**rkdoharey@iaef.org.in**) in MS Word file or by online submission through our website **www.iaef.org.in** or through manual submission. The status of manuscripts can also be checked. Each manuscript must be typed double spaced on one side of an A-4 size page clarity, brevity and conciseness are essential in form, style, punctuation, spelling and use of English language manuscripts should conform to the SI system for numerical dates and data should be subjected to appropriate statistical analysis. On receipt of an article at office of the Editor-in-Chief, an acknowledgement giving the manuscript number is sent to the corresponding author, this number should be quoted while making any future enquiry about its status.

Major Fields/Subjects Covered Under Journal of Extension Education & Applied Sciences (JEEAS)

- (a) **Plant Improvement** including Genetics & Plant Breeding, Agricultural Botany, Plant Science, Production, Cytogenetics, Physiology, Biotechnology, Biochemistry and various crops etc.
- (b) **Horticulture** including fruit science, vegetable science, floriculture, medicinal plants, plantation crops and Post Harvest Technology etc.
- (c) **Plant Protection** including Entomology, Plant Pathology, Nematology, Microbiology and Agro-Chemical, Virology etc.
- (d) **Soil, Water and Environmental Sciences** including Natural Resource Management, Soil Sciences & Agriculture Chemistry, Soil & Water Conservation, Environmental Sciences,

Agronomy, Seed Science & Technology, Meteorology, Agro-forestry, Agro-meteorology and Forestry etc.

- (e) **Agricultural Engineering** including Farm machinery, Soil & Water Conservation Engineering, Energy Management, Postharvest Technology, Food Processing & Technology, Dairy Processing. & Dairy Technology etc.
- (f) **Social Sciences** including Agricultural Statistics, Statistics, Agricultural Economics, Economics, Extension, Community Sciences, Nutrition, Research Management, Rural Development, Development Communication, Social Work, Adult Education, Management, Agri Business Management and Business Management, etc.
- (g) **Extension Education** including Agricultural Extension/Agriculture Engineering Extension /Home Science Extension/Fisheries Extension/Horticultural Extension/Veterinary Extension/Dairy Extension, Development Communication. Including all aspects of extension program planning, extension administration, capacity development, communication models, Journalism & Mass Communication etc.
- (h) **Veterinary/Fisheries** including Animal Science/Avian etc.
- (i) **Engineering & Technology** including Artificial Intelligence, Computer Science, Mechanical Engineering, Electronics, Electrical, ECE, Material Science, Bio-Tech Science, Mathematics, Physics, Chemistry and Space Science.
- (j) **Life Science** including Earth Science/Physical Science/Chemical Science/Biomedical Science (Allopathy, Ayurveda, Homeopathy, Naturopathy, Unani Medicine, Medical Science, Dental Science etc.) Food Science.

It is indeed commendable that the journal will succeed in providing common platform for Agriculture Sciences, Social Sciences, experts, Eminent scientists, professors, industrialists and research scholars, and it is because of them this effort will achieve remarkable applause. This pooling of resources and knowledge available shall definitely prove in devising some techniques to overcome the menace of environmental problems. So let us do active research, participate and forever strive to seek and achieve new heights.

1. Agriculture Sciences
2. Social Sciences-Sociology-Social Work
3. Home Science/Community Science
4. Extension Education
5. Agricultural Extension
6. H. Sc. Extension
7. Fisheries Extension

8. Horticultural Extension
9. Veterinary Extension
10. Dairy Extension/Dairy Processing & Dairy Technology and
11. Development Communication/Journalism & Mass Communication
12. Veterinary/Fisheries
13. Engineering & Technology
14. Medical/Life Science

Types of Articles Published in Journal of Extension Education & Applied Sciences (JEEAS)

a. Strategy paper. These papers are invited exclusively by invitation from the personalities of eminence to give their opinion on the trends of agricultural development and future of various sectors of agriculture and allied disciplines and related development issues not only in India but all over the world.

b. Review paper. It should be comprehensive, critical and updated on a recent topic of importance. The maximum page limit is of 16 double spaced typed pages including Tables and Figures. It should cite latest references and identify some critical gaps for future work. It should have a specific Title followed by the Name(s) of the author(s), Affiliation, Abstract, Key words, main text with subheadings, Acknowledgements and References.

c. Research paper. The paper describes new and confirmed findings, generally not exceed in 12 typed pages including Tables/Figures etc. and has the following features. Please consult previous issues of JEEAS for your reference and guidance.

- **Short Title,** Title, authors, address, abstract, keyword, Title followed by author (s) and affiliation: address of the institution (s) where the research was undertaken and E-mail address of corresponding author.
- **Abstract:** Entire work along with the highlights of the findings must be given concisely in 200 to 300 words.
- **Key words:** About 5-6 keywords to be indicated.
- **Introduction:** This must highlight importance of the problem and its relevance to including pervious work done and gaps thereof.
- **Materials and Methods:** Describe the materials used in the experiments, year of experimentation, site etc. Describe the methods employed for collection and analysis of data in short.
- **Results and Discussion:** This segment should focus on the fulfilment of stated objectives as given in the introduction containing findings presented in Tables, Figures and photographs. Data should be statistically analyzed following suitable experimental design. Same data should not be presented

in the table and figure form. Avoid use of numerical values in findings, rather mention the trends and discuss with the available literatures. At the end give short conclusion.

- **Acknowledgements:** Due credit should be given those who have correspondent.
 - **Results and Discussion:** This segment should focus on the fulfilment of stated objectives as given in the introduction and contain findings presented in Tables, Figures and photographs. Data should be statistically analyzed following suitable experimental design. Same data should not be presented in the table and figure form. Avoid use of numerical values in findings, rather mention the trends and discuss with the available literatures. At the end give short conclusion.
 - **References:** Reference to literature should be arranged alphabetically (1,2,3,4 etc.) as per author's names, should be placed at the end of the article. Each reference should contain the names of the author with initials, the year of the publication, title of the article, the abbreviated title of the publication according to the world list of scientific periodicals, volume and page(s). In the text, the reference should be indicated by authors' name and year of publication in brackets. e.g. (Smita, Doharey R. K. and Singh 2023, Yadav et al. 2022). If there are more than two or more references mentioned together in one bracket they should be written in chronological order.
- d. **Short communication:** The text including Table(s) and Figure(s) should not exceed five pages. It should have a short title, followed by name of author(s) and affiliation and References. There should be no subheadings, i.e., Introduction, Materials and Methods etc. The manuscript should be in paragraphs mentioning the brief introduction of the of the topic and relevance of the work, followed by a short description of the materials and the methods employed, results and discussion based on the data presented in 1 or 2 table(s)/figure(s) and a short conclusion at the end. References should be maximum seven at the end.
- e. **First Report:** This mentions the occurrence of disease or pest incidence in a particular area for the first time, reported in any publication. Paper contains generally text only, without subheadings in 2-3 pages.

Standard and Reference Writing Pattern for Journal of Extension Education & Applied Sciences (JEEAS)

Research and Review Paper

Verma, A.K., Doharey R.K., Upadhyay, S, Dubey, S. K. and Prashad, K. (2020) Bottlenecks of Potato Growers and Ways to Ameliorate Them: Micro Level Study from Kannauj District of Uttar Pradesh *Journal of Community Mobilization and Sustainable Development* Vol.-15(1), pp. 130-134.

Singh, S.N, Kumar, M, Gautam, M.P. and Doharey, R.K. (2021) Review Frontline Demonstration of KVK and its Effect on Yield, Economics, Income and Management Practices of different Crop in India *Biological Forum-An International Journal*, 13(2):01-07(2021). Pp-1-5.

Books and Book Chapters.

“Fundamentals of Rural Sociology, Education Psychology & Ethics-2022, by **Dr R.K. Doharey**, Vishal Yadav, Dr N.R. Meena, Dr Manoj Kumar and Jyoti Vishwakarma, Published by, Kushal Publication and Distributors, Varanasi. ISBN No-9789393704054 March-2022

“Glimpses of Agricultural Extension”-2023 By Dr R.K. Doharey, Vishal Yadav, Dr Satyapriya, Dr N.R. Meena, Dr Manoj Kumar & Dr Ashwani Kumar Verma, Astral Cracker, A Division of Astral International Pvt. Ltd., 4736/23, Ansari Road, Darya Ganj, New Delhi-110002 (India) ISBN No.933616709

Symposium/Seminar Conference Publications.

Doharey, R.K. (2000) “Extension Research Theoretical and Practical Implications-a review Paper presented in National Workshop on Extension Education: Retrospect & Prospect-2000”, on March, 1-4, 2000 held at BHU, Varanasi organized by Department of Extension Education, Institute of Agricultural Sciences, BHU, Varanasi, (U.P.)-India

Srivastava Shalini, Singh Prakash, Doharey, R.K. and Singh S.N. (2013) Factor Affecting Extension Contact in Job Preference. Alumni Meet and National Seminar on Frontier Agriculture -2013 on April 20-21, 2013, Organized by Alumni Association, ANDUAT, Kumarganj, Ayodhya, U.P.), India. p.131.

General instruction to the authors.

- All the research communication must be written in English only.
- They should be typed double spaced on one side of A4 size paper with proper margin of 1.5 inch on all sides.
- Generic & specific names should be italicized throughout manuscript. Similarly, the vernacular local names are to be italicized.
- Tables should be typed on separate sheets, each with a heading. Tables should be typed with the first liner (T) only capital all tables and figures should be properly numbered all measurements should be in metric units.
- Each illustration must be referred to in the text.
- On the first page address of the corresponding author and E-mail Id should be mentions.
- Revised manuscript is acceptable only as soft copy (attached file in MS Word) of the corrected version through E-mail to Editor-in-Chief, JEEAS.

- The paper after publication shall be sent as pdf file version of the whole issue of the journal to the authors.
- Article forwarded to the Editor-in-Chief for publication is understood to be offered to “Journal of Extension Education & Applied Sciences” (JEEAS) un knowingly and not for any other journal.
- It is also understood that the authors have obtained a prior approval of their Department, Faculty or Institute in case where such approval is a necessary.
- Submission/Acceptance of a manuscript for publication in “Journal of Extension Education & Applied Sciences” (JEEAS) shall automatically mean transfer of all types of copyrights to the Journal of Extension Education & Applied Sciences (JEEAS) may ask authors to provide a copy of the copyright trader statement duly signed by all or the corresponding author on behalf of all the author
- The Editorial Board take no responsibility for the fact or the opinion expressed in the Journal, which entirely rests with the authors) thereof.
- All the authors of a paper have to become annual life member of the JEEAS for publication of paper.
- All papers should be sent to Editor-in-Chief, “Journal of Extension Education & Applied Sciences” (JEEAS) through E-mail with attached file to jeegas@iaef.org.in or by online submission through society website www.iaef.org.in.

Check List:

1. Complete manuscript in MS Word format
2. Names and details (including complete postal address along with Mobile No. and E-mail) of the potential referees who might be interested to review your paper.
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4. Membership Number of fee is paid already) Membership fees, for details, please visit www.iaef.org.in downloads/membership form in Pdf.

Common Abbreviations Used in JEEAS

A.D.Os : Assistant Development Officers
 V.D.Os : Village Development Officers
et al. : Etallia (co-authors)
 Fig. : Figure
 Max. : Maximum
 No. : Number

B.D.Os. : Block Development Officers
 K.V.K. : Krishi Vigyan Kendra
 etc. : Et cetera
 i.e. : That is
 Min. : Minimum
 Rs. : Rupees

S.No. : Serial number		S.D. : Standard Deviation	
viz. : Videlicet, namely		f : Frequency	
% : Per cent		T.V. : Television	
MCC : Milk Collection Centers		AHC : Animal Health Clinic	
SA : Strongly Agree		A : Agree	
UD : Undecided		DA : Disagree	
SDA : Strongly Disagree			
Above mean sea level	amsl	Limited	Lid
At the rate	@	liter or liter	I
Centimeter, centimeter	cm	Messrs.	M/S
Degree centigrade	⁰ C	meter, meter	m
et caetera, et coetera or et coetera	etc.	milligram	mg
<i>exempli gratia</i>	e.g.	parts per million, parts per billion	ppm, ppb
Figure	fig	per cent	%
Gram	g	per ha or per liter or per kg	ha ⁻¹ or l ¹ or kg ¹
Hectare	ha	second (s)	Sec
hour(s)	hr	Square meter, cubic meter etc.	m ² , m ³ etc.
Intonational unit	IU	such as	i.e.
It is or that is	i.e.	volume by volume	Viv
Kilogram	kg	weight by volume	w/v
Kilometer, kilometer	km	weight by weight	w/w
Lesser than, greater than	< >	tons(s), ton	t

Rejection Statistics of Manuscripts

Journal of Extension Education & Applied Sciences (JEEAS) following high standards to maintain quality of paper. The current rejection statistics of the journal therefore are quite high (refer table below). Common basis for rejection has been observed to be:

1. Lack of proper statistical tools used for analysis of data.
2. Improper layout of experiments or improper use of experimental materials and procedures.
3. Poor explanation and discussion of the results.
4. When papers do not fall within the purview of the journal.
5. Authors not submitting the revised version of their manuscripts within permitted time frames.