

Editorial (July-September, 2025)

Indian Council of Agricultural Research has developed India's first genome-edited rice varieties – DRR Rice 100 (Kamla) and Pusa DST Rice 1, with the potential for revolutionary changes in higher production, climate adaptability, and water conservation. About 56% of respondents globally supported the use of such breeding techniques, which can change the genetic makeup of organisms, if that meant crops could be more resistant to climate change. Viksit Krishi Sankalp Abhiyan (VKSA), a 15-day nationwide agricultural outreach campaign by the Union Ministry of Agriculture and Farmers' Welfare, India aimed to bridge the gap between scientific research and grassroots farming and could reach 1.36 crore farmers in a fortnight, in 700+ Indian districts. It embodied the vision of "Lab to Land", empowering farmers with knowledge to improve productivity and income. VKSA promoted modern farming techniques, soil health awareness, natural farming, and crop diversification. The programme focused on drawing the agenda for agricultural policies in open fields, in direct consultation with farmers. It will pave the way for restructuring the extension system with clearly defined, non-overlapping roles and robust, structured learning programmes for the stakeholders.

The current issue (July- September, 2025) contains four research tools, seven research notes, and sixteen full-length research papers. The diversity of full length papers focused on; An ANN Model Integration on Perception of Paddy Farmers on Climate Change, Aquaculture Practices and Knowledge Level of Fish Farmers , Predictive Role of Cyberbullying and Victimization on General Psychological Distress among PhD Students, Evaluating MGNREGA's Role in Boosting Agricultural Performance, Effect of Joint Liability Groups on the Improvement of Paddy Farming , Transformation of Intergenerational Farming Knowledge in Toto Tribal Communities, Farm Mechanization and Farmers' Preferences, Institutional Engagement and Its Role in Livelihood Transformation of Tribal Coffee Farmers , Rural Teachers' Quality of Life Through Physical, Psychological, Social, and Environmental Lenses, Effectiveness of Climate Resilient Interventions on Performance of Dairy Animals , Evaluating the Effect of Extension Advisory Services using Economic Index Score , Adoption of Climate-Smart Agriculture in Flood-Affected Regions , Role of Cognitive Style in Academic Achievements and Creative Thinking among Students, Digital Shift Reshaping Adolescents Lifestyle, Mapping Socio-Economic and Entrepreneurial Diversity among Makhana Farmers through Cluster Analysis, and Factors Influencing Farming Practices towards Nutrition Sensitive Agriculture. Four research tool covered: Farmers' Attitude towards Indigenous Cattle Conservation, Farmers' Attitudes towards Scientific Backyard Poultry Farming, Knowledge Tool for Semi-Intensive Pig Production, and Attitude of Farmers towards the Maize and Wheat Crops. The research notes majorly focused on; Interpersonal Communication Skills in Shaping Academic Performance, Barriers Hindering Tribal Farm Women's Access to Agri-Allied Information farmer perceptions of trees on farms, Constraints and Satisfaction of Makhana Growers, Constraints and Strategic Suggestions for Enhancing Integrated Farming Systems, Millet Adoption in Bundelkhand and Resource Use Efficiency and Marginal Productivity of Potato Cultivation.

. The Scopus cite score for 2024 was released on June 06, 2025, and the journal received 1.2 with SJR of 0.234, an SNIP of 0.305, and Resurchify Impact Score of 1.1. (<https://www.scopus.com/sourceid/21100846015>), speaking about the increasing international impact.

I, on behalf of the editorial board, extend my sincere thanks to all those who directly or indirectly assisted the editorial board. We acknowledge the contribution made by the reviewers by including their names. We acknowledge Ms. ACS publisher, for maintaining the timeline. All the expert members of the editorial board and willing contributors are sincerely acknowledged. The support extended by the Executive Council is duly acknowledged. Special thanks are extended to Dr. U.S. Gautam, Dr. Satyapriya, Dr. Keshava, Dr. Basvaprabhu Jirli, and Dr. Bhanu P. Mishra for their insightful thoughts and guidance.



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