

Review Form 3

Journal Name:	Asian Journal of Agricultural Extension, Economics & Sociology
Manuscript Number:	Ms_AJAEES_129790
Title of the Manuscript:	Banana Production in Indapur Tahsil Pune District: An Analysis of Farmer Awareness from a Technological and Geographic Perspective.
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	This manuscript is important for the scientific community as it studies banana farming in the semi-arid region of Indapur tehsil, Pune district. It shows how farmers use modern techniques and understand local geography to improve farming. The findings highlight the role of technology, farmer awareness, and social factors in boosting banana production. The recommendations can help farmers, policymakers, and researchers overcome challenges and improve farming methods.	Thanks for the commnets
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract comprehensively outlines the study's scope, methodology, results, and implications. However, it could be improved with the following suggestions” 1) Emphasize the socio-economic and educational factors affecting farmers' adoption of modern practices 2) Add a brief context about why Indapur is becoming a prime location for banana cultivation, such as specific regional advantages or shifts in agricultural practices 3) Mention specific challenges faced by farmers, such as pest control and market price volatility, in a concise manner. 4) Simplify terms like "foliar agrochemical applications" and "tensiometers" for clarity if the audience includes non-experts.	Tried to include the suggestions in the abstract. ; 1 Factor such as land ownership gender of the family head, family size, age, education, farming experience, subsidies, crop insurance, and access to information influence modern agricultural practices which is evident in the perception index . 2 The identification of Adequate water sources, fertile soil, favourable climate, technology, infrastructure, and income resulted in a shift towards cultivating high-value fruits like bananas. 3 Price fluctuations, commissions, middlemen's dishonesty, and labour costs are major issues. 4 The term simlified as application of agrochemicals to leaves, the use of humidity sensors in irrigation
Is the manuscript scientifically, correct? Please write here.	The manuscript is scientifically accurate, with a clear structure, sound methodology, and credible references. It uses valid data and tools for analysis, making its findings reliable. Let me know if you need further review!	Thanks for the commnets
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	Thanks for the commnets

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Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	-	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	Yes, we tried to include the information as suggested by the reviewer.