

## Review Form 1.7

Journal Name:	<a href="#">Asian Journal of Agricultural Extension, Economics &amp; Sociology</a>
Manuscript Number:	Ms_AJAEES_96817
Title of the Manuscript:	Economic Analysis of Temporal Changes In Land Use Pattern of Western Maharashtra
Type of the Article	Original Research Article

### **General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<p><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li>3. <b>Is the abstract of the article comprehensive?</b></li> <li>4. <b>Are subsections and structure of the manuscript appropriate?</b></li> <li>5. <b>Do you think the manuscript is scientifically correct?</b></li> <li>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p><b>Abstract:</b></p> <ul style="list-style-type: none"> <li>-The abstract shouldn't be in paragraphs. Both must be merged as one paragraph, please.</li> <li>-Brevity and conciseness must be considered here to coax readers. I humbly suggest the author reduces the word count to less than 250 words.</li> </ul> <p><b>Lines 23-24:</b> This line or sentence is ambiguous or not clear. Kindly rewrite or rephrase it for clarity and pragmatism.</p> <ul style="list-style-type: none"> <li>-What does the authors mean by "inclined" in this context. The use of inclined makes the sentence vague and unclear.</li> </ul> <p><b>Introduction:</b></p> <ul style="list-style-type: none"> <li>-I humbly suggest authors enrich the introductory aspect with current literature which highlights some land use, economic and sustainable development theories. Kindly consider these latest studies by Sarfo et al. (2021 and 2023) to enrich the introductory aspect.</li> </ul> <p>*Sarfo, I., Shuoben, B., Beibei, L. <i>et al.</i> (2022). Spatiotemporal development of land use systems, influences and climate variability in Southwestern Ghana (1970–2020). <i>Environ Dev Sustain</i> <b>24</b>, 9851–9883 (2022). <a href="https://doi.org/10.1007/s10668-021-01848-5">https://doi.org/10.1007/s10668-021-01848-5</a></p> <p>*Sarfo, I., Bi, S., Kwang, C. <i>et al.</i> (2023). Class dynamics and relationship between land-use systems and surface temperature in south-eastern Ghana. <i>Environ Earth Sci</i> <b>82</b>, 104 (2023). <a href="https://doi.org/10.1007/s12665-023-10755-z">https://doi.org/10.1007/s12665-023-10755-z</a></p> <ul style="list-style-type: none"> <li>-I humbly suggest the authors integrate briefly research progress or other similar studies conducted in the region or elsewhere across the globe in the introduction.</li> <li>-Again, the contribution or significance of the study could be highlighted or integrated in the last paragraph to enrich the literature/introductory aspect.</li> </ul> <p><b>Methodology:</b></p> <ul style="list-style-type: none"> <li>-What specific software version was used for the tabular analysis. It must be integrated briefly and justified accordingly.</li> <li>-Kindly use the insert function or Math type/function to insert and number all equations in this manuscript. I have cited or given an instance for equation (1). Kindly do same for the other equations as well.</li> </ul> <p><b>Line 94:</b> Kindly do same here and number this as equation 2</p> <p><b>Discussion:</b></p> <ul style="list-style-type: none"> <li>-The discussion section needs to be separated from the results if possible. If not, the results generated must be explained into details or elaborated upon.</li> <li>-Authors failed to compare the findings or results generated to existing literature. Does the current findings agree or refute other studies with similar scope.</li> <li>-Are there any other external factors based on authors' constructive and critical analysis upon subjecting documents to content analysis that could drive changes in the area?</li> </ul> <p><b>Conclusions:</b></p> <ul style="list-style-type: none"> <li>-Authors could integrate briefly some limitations of this study that could drive future studies.</li> <li>-The importance of this study to industrial players, research community and so on must be</li> </ul>	

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	integrated as well.	
<b>Minor</b> REVISION comments	<b>Other comments:</b>	
1. <b>Is language/English quality of the article suitable for scholarly communications?</b>	-Major grammatical and syntax errors were identified throughout the manuscript. Moderate part/sections were revised or corrected. I humbly suggest authors seek for the assistance of someone inclined in English Language to improve the proficiency level of the paper before resubmission.	
<b>Optional/General</b> comments	The manuscript is generally informative. However, in its current state it is far from being ready for acceptance/publication. Authors should consider the comments raised carefully to improve the overall nature of the manuscript.	

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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