

Review Form 1.7

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_118427
Title of the Manuscript:	Geospatial Analysis of Soil Fertility in Muzaffarpur District, Bihar: Integrating GPS and GIS Technologies
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:

(<https://journaljabb.com/index.php/JABB/editorial-policy>)

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PART 1: Review Comments

	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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. The article is an original research work on the <i>Geospatial Analysis of Soil Fertility in Muzaffarpur District, Bihar: Integrating GPS and GIS Technologies</i>. It contributes to an important aspect of soil and agricultural sciences. Overall, it is a promising article and may be accepted after the suggested changes have been implemented.</p> <p>2. The title of the article is suitable.</p> <p>3. Adding one-line conclusion at the end of the abstract would make it more comprehensive.</p> <p>4. Additional subsections are required in the manuscript like Recommendations and Future Scope of Study.</p> <p>5. The manuscript is scientifically correct.</p> <p>6. The references are sufficient and recent.</p> <p>Additional comments:</p> <p>i. The name of the location should also mention 'India' for international readers.</p> <p>ii. The author(s) may include a few photographs of the actual soil samples, GPS field experiment, different apparatus, instruments and tools used, etc. for better visual understanding of the core research problem and methodology.</p> <p>iii. The author(s) should add sections pertaining to recommendations and future scope of the study after the conclusions section, describing in brief how this current research can help in developing future soil and agricultural techniques and related policies.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes, the language/English quality of the article is suitable for scholarly communications	
<p>Optional/General comments</p>		

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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