

## Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_111086
Title of the Manuscript:	ASSESSMENT OF LAND USE AND LAND COVER CHANGES IN MORSHI TALUK, AMRAVATI DISTRICT, MAHARASHTRA USING REMOTE SENSING DATA AND GIS TECHNIQUES
Type of the Article	

### 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><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>1. Yes, the study of Land Use and Land Cover changes is also very important for the scientific community. Land use refers to human use of land and land cover refers to the type of land cover in a specific area. Studying land use and land cover changes helps researchers in the scientific community to better understand and analyze patterns and changes in land use and land cover. This information can be used in geographical studies, natural resource management, economic analysis, climatic and ecological changes, urban and rural planning and other relevant fields. Also, the study of land use and land cover changes can help the scientific community to evaluate the effects of land changes and human use on the environment, biodiversity, natural remains and the economy of the region. This information can play an important role for environmental policy decisions, natural resource management and sustainable development.</p> <p>2. Yes, the title of the article is suitable</p> <p>3. Yes, the abstract of the article is comprehensive</p> <p>4. Yes, the subsections and structure of the manuscript are appropriate</p> <p>5. Yes, the manuscript is scientifically correct</p> <p>6.No, the references are not enough and recent. You can use new references like the examples below:  <a href="https://www.sciencedirect.com/science/article/pii/S0264837719310919">https://www.sciencedirect.com/science/article/pii/S0264837719310919</a>  <a href="https://www.tandfonline.com/doi/abs/10.1080/24749508.2023.2187567">https://www.tandfonline.com/doi/abs/10.1080/24749508.2023.2187567</a></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	No, In terms of grammar, article needs revision and correction	
<p><b>Optional/General</b> comments</p>	More comments are given in the text of the article	

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**PART 2:**

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

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