



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">Asian Journal of Geographical Research</a>                                                       |
| Manuscript Number:       | Ms_AJGR_43477                                                                                                |
| Title of the Manuscript: | A Geospatial Study to assess the Land Use Land Cover Of Mehao Wildlife Sanctuary In Arunachal Pradesh, India |
| Type of the Article      | Short communication                                                                                          |

**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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**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)                                                                                                                                                                                                                                                                |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b> REVISION comments | <ul style="list-style-type: none"> <li>Excellent paper. No major revision is required</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Thank you for the comments.                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Minor</b> REVISION comments      | <ul style="list-style-type: none"> <li>Comma missing on line 24 after the word dynamics</li> <li>Line 61: it appears there is a problem with the word "undulating"</li> <li>Line 147: The correct word is "Table" but not "table"</li> <li>Use "of" and no "Of" in the title of the study</li> </ul>                                                                                                                                                                                                                                                                                                                                    | Agreed. Corrections done.                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Optional/General</b> comments    | <ul style="list-style-type: none"> <li>The aim/objective of the study in the section of introduction is good but it does not answer the question "so what?" In other words, the relevance of the study.</li> <li>Rephrase the abstract to strongly link biodiversity threats to land use and land cover which are the focus of the study.</li> <li>It may be prudent to base on the findings of the study to provide practical recommendation(s) to protected area managers and policy makers on how best they can enhance biodiversity conservation in general and the integrity of Mehao Wildlife Sanctuary in particular.</li> </ul> | <p>The present study aims to develop spatial databases and map only land use and land cover for Mehao WLS as there is inadequate knowledge and further this data can be used to perform change detection, ecological modelling in future.</p> <p>The availability of spatial information at the forest range level is an important contribution of the project, which would help in improving the efficacy of protected area management.</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? | (If yes, Kindly please write down the ethical issues here in details) |                                                                                                                                                                               |