

Review Form 1.7

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_110457
Title of the Manuscript:	Land use and land cover change study using RS-GIS and its impact on biodiversity - Study from Arunachal Pradesh (India)
Type of the Article	Original Research Article

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PART 1: Review Comments

	Reviewer's comment	Author's comment <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>
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>		
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 		
<p>Optional/General comments</p>	<p>Based on what I have reviewed, I recommend:</p> <ol style="list-style-type: none"> 1. This article is worthy of publication 2. Revisions are included in the minor revisions, as in the notes I have provided. <p>Abstract:</p> <ul style="list-style-type: none"> • Writing objectives in the abstract are not the same or inconsistent with those in the introduction. • The abstract should contain objectives, data and data analysis techniques used, results, and conclusions. <p>Data and data analysis techniques used need to be written to make clearer, results and conclusions.</p> <p>Introduction</p> <p>The research objectives should be consistently linked to the research title: The present study has been undertaken to quantify and understand the spatio-temporal changes in the region due to urbanization with special reference to effects on biodiversity and conservation.</p> <p>Material and Method</p> <p>Research Methods:</p> <ul style="list-style-type: none"> • Research methods need to be discussed separately and made in detail so that the reader understands well <p>How the methods and analysis techniques are used so that the desired objectives can be achieved.</p>	

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	<p>Need to explain how about the formal and informal interviews as mentioned on page 11:</p> <p>Where are the position formal and informal interviews in your research methods as mentioned on page 11? You did not mention interviews in your use of research methods, maybe you can add it in Figure 2. Research Flowchart</p> <p>Result and Discussion</p> <ul style="list-style-type: none">The data well controlled and robust <p>Please add at least 2 references from recent articles to create a proper discussion. The statistical analysis used is appropriate and adequate. Where is formal and informal interviews in your research methods? You did not mention interviews in your use of research methods. There are no references that corroborate the results of this research. Please add at least 2 references to make proper discussion</p> <p>Conclusion</p> <p>Conclusions are supported by data that has been discussed in the text</p> <p>References</p> <ul style="list-style-type: none">The references used are mostly old yearsOnly 20.8% of the updated references used in the past five years <p>Please add references to up-to-date date research.</p>	
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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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