

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_103840
Title of the Manuscript:	Trend Analysis of Rainfall Patterns in Rajnandgaon District, Chhattisgarh
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://www.journalijecc.com/index.php/IJECC/editorial-policy>)

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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. It is quite important.</p> <p>2. Suitable enough.</p> <p>3. Quite comprehensive. However, you have to mention the main purpose or the urgency of this research. Also, it is better to mention the research method on the abstract.</p> <p>4. Yes.</p> <p>5. Yes.</p> <p>6. The author can use the newest research, for example 3-5 years latest. In general, the references are obsolete.</p> <p>Additional comments :</p> <p>1. The author have to emphasize the importance of choosing the Rajnandgaon District as a case study.</p> <p>2. The author also have to mention the data source that the author use.</p> <p>3. You have to add "mm/year" in this sentence : The average annual precipitation in this region amounts to 1274 mm (on the abstract part).</p> <p>4. There is no citation at all on the introduction part. The author should give the citation on the introduction part.</p> <p>5. On study area part, it is better to mention the location and the coordinate only.</p> <p>6. On the methodology part, you have to give the citation and the data source.</p> <p>7. Why the author didn't mention Wilcoxon Mann-Whitney step trend analysis in Non-Parametric Trend Test ?</p> <p>8. Be careful on grammar, word selection, space, comma and full stop.</p> <p>9. Why the author divided the trend analysis of monthly rainfall into 3 time series ?</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes, however the author can improve some vocabs. You can improve it.	
Optional/General comments		

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PART 2:

	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>
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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