

## Review Form 1.7

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_104167
Title of the Manuscript:	Rainfall and Temperature Trend Analysis using Mann-Kendall and Sen's Slope Estimator Test in Kharun Watershed, Chhattisgarh
Type of the 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.journalcjast.com/index.php/CJAST/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><b>Compulsory</b> REVISION comments</p> <p><b>1. Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p><b>2. Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p><b>3. Is the abstract of the article comprehensive?</b></p> <p><b>4. Are subsections and structure of the manuscript appropriate?</b></p> <p><b>5. Do you think the manuscript is scientifically correct?</b></p> <p><b>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<ol style="list-style-type: none"> <li>1. The manuscript is important for scientific community.</li> <li>2. The title of the article is suitable.</li> <li>3. The abstract of the article is comprehensive. It captured the work done, its methodology and the result.</li> <li>4. – Equation numbers should be enclosed in parenthesis. <ul style="list-style-type: none"> <li>- Retype your equations using mathematical software like Equation Editor.</li> <li>- In your Introduction, Null Hypothesis should be retyped with 0 as a subscript of H.</li> <li>- In your equation (2), i's and j's should be retyped as the subscripts of x.</li> <li>- Your 'k' in equation (4) should be retyped as a subscript of x.</li> <li>- Equations are mathematical sentences, hence, they should end with punctuation marks like Full stop (.), Comma (,), etc.</li> </ul> </li> <li>5. I think the manuscript is scientifically correct.</li> <li>6. References: <ul style="list-style-type: none"> <li>- More recent works should be cited.</li> <li>- Page(s) should be included in reference number 3.</li> <li>- Reference number 4 has its year repeated.</li> </ul> </li> </ol>	
<p><b>Minor</b> REVISION comments</p> <p><b>1. Is language/English quality of the article suitable for scholarly communications?</b></p>	The language of the article is suitable for scholarly communications.	
<b>Optional/General</b> comments		

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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>	

**Reviewer Details:**

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