

Review Form 3

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_120447
Title of the Manuscript:	Calibration and validation of semi-distributed model using SUFI-2 algorithm for Shimsha catchment, Karnataka, India
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	The manuscript is important and useful to the scientific community, but it needs corrections. Today, runoff modeling and forecasting play an important role in the management of surface and groundwater resources.	
Is the title of the article suitable? (If not please suggest an alternative title)	Suggested title: Calibration and validation of semi-distributed model of monthly runoff using SUFI-2 algorithm for Shimsha catchment, Karnataka, India	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	A comprehensive and complete abstract of the manuscript has been prepared. Keywords need revision.	
Are subsections and structure of the manuscript appropriate?	Subsections and structure of the manuscript are appropriate. Pay attention to the comments on the manuscript.	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	I think the manuscript is scientifically sound and complete and can be useful and effective for the scientific community but it needs some revision.	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.	The references used in the manuscript are appropriate but old and not sufficient. To improve the quality of the manuscript, it is better to use recent sources (after 2020).	
Minor REVISION comments Is language/English quality of the article suitable for scholarly communications?	Yes, it is suitable.	
Optional/General comments	Please pay attention to the comments on the manuscript.	

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>	

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