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Journal Name:	Asian Journal of Physical Sciences	
Manuscript Number:	Ms_AJOPS_31098	
Title of the Manuscript:	Categorization of Morphometric Surface Through Morphometric Diversity Analysis in Kushkarni River Basin of Eastern India	
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.

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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)
Compulsory REVISION comments	Paper presented a noble methodology where spatially distributed morphological surface was characterized by three distinct models namely RDM, DDM and MDM. Lot of GIS work has been carried out to estimate parameters spatially.	
Minor REVISION comments	Please describe how you got some of the parameters spatially for each pixel, which are primarily dependent on watershed like bifurcation ratio, drainage density, relief etc. For example, drainage density cannot be computed if you don't consider watershed area. Please revise Table No. 4, Placement of parameters are creating some confusion	
Optional/General comments	Good paper with detail analysis.	

Reviewer Details:

Name:	Rahul Kumar Jaiswal
Department, University & Country	National Institute of Hydrology, RC Bhopal, WALMI Campus Bhopal, India

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)