



SDI Review Form 1.6

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_32456
Title of the Manuscript:	FLOOD RISK ASSESMENT OF ZARIA METROPOLIS AND ENVIRONS: A GIS APPROACH
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	<u>Abstract:</u> You must state the data before discussing the analysis used. The opposite is the case in your abstract. <u>Methods:</u> Why did you adopt the flow chart model used for analyzing flood risk in Zaria? You need to justify the applicability of the model in the study area- this was not done. <u>Result and Discussion:</u> After using numerous data to analyze flood in Zaria, you should, in your result include the effects of your results on facility (e.g roads) and other related variables <u>Conclusion:</u> your conclusion is more of a recommendation. It should be solid- briefly talk about the implication of your result	
<u>Minor</u> REVISION comments	<u>References:</u> Mostly outdated(or old) Update it to <u>least 2015</u> Fig 1 is poor , scale is in meters, No North arrow etc Did you ground-truth you slope and elevation data? If yes, justify it in your methodology	
<u>Optional/General</u> comments	<i>You first sentence...Zaria is a Nigerian City constantly threatened by floods due to its low-lying nature. Is vague and may discourage any reader from going through the full text in you work</i>	

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