

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_80234
Title of the Manuscript:	ASSESSMENT OF ASSOCIATION BETWEEN PROFILE CHARACTERISTICS OF NICRA BENEFICIARIES AND THEIR ATTITUDE TOWARDS CLIMATE-RESILIENT TECHNOLOGIES
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)
Compulsory REVISION comments	<p>This is a very timely article about the adoption of NICRA. I only have a few comments about the statistical methodologies:</p> <ol style="list-style-type: none"> 1. The respondents were chosen by random sampling. What was the response rate of those chosen? Did anyone decline to participate in the survey? This is important because there might be self-selection bias in your sample. In other words, only those who were interested in NICRA responded while those not interested simply self-selected themselves out of the survey. This can significantly affect your subsequent analysis. 2. Even if self-selection bias was eliminated, your correlation coefficients did not account for the confounding effects. For example, r for education was significant not because the educated farmers were more interested in NICRA, but because they were at the same time large landholders and more innovative farmers. Therefore, you need to isolate each effect from the other effects. The classical way to achieve this is by linear regression. Then you examine each coefficient for its significance. Moreover, the regression can also give you an R², which measures the overall combined effects of all the independent variables. 	
Minor REVISION comments		
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>	

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