Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_79936
Title of the Manuscript:	Effect of Establishment Methods and Nutrient Management Practices on Growth Characters and Yield of Rice (Oryza sativa L.)
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)
<u>Compulsory</u> REVISION comments		
	This research was undertaken almost a decade ago. Hence are the results still valid? What more with the changing climate and weather, soil fertility, and etc must have changed. I do not see Statistic Analysis under Materials and Methods, so how to know what method and softwares were used. This is a major drawback References used are not only too little, but absolutely no citation of high impact journals. thus discussion seems very shallow In M&M, there is one particular para whereby every sentence starts with "during the two years", author need to brush up on grammar. I don't see discussion on interaction effect Also no mention on watering pattern/irrigation system Is the research conducted on rice field or screen house? Some data on physiological parameters will be excellent	
Minor REVISION comments		
	when writing on fertilizer application,got to mention method and time of application. eg: in three equal splits at basal, 30 DAT (days after transplanting) and at 60 DAT(this is not right).	
Optional/General comments	Check for uniformity is the use of dry matter,drum seeder, lowland is one word improve on grammar	

Comment [U1]: pls ensure you mention all application in terms of time of application.basal is not time,it is method of application

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PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Deivaseeno Dorairaj
Department, University & Country	Universiti Kebangsaan Malaysia, Malaysia

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