

Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_100583
Title of the Manuscript:	Effect of Integrated use Organic manure and Bio-fertilizers on crop productivity under Rice (<i>Oryza sativa</i> L.) crop
Type of the 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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>The manuscript is important for the scientific community because it highlights an important approach to a sustainable agricultural practice – rice farming. With this greater productivity could be achieved by the use of affordable, readily available farm inputs – manure. Title not quite suitable; alternatives could be "Effects of Integrated Use of Organic Manure and Bio-fertilisers on Crop Productivity: a case study of rice (<i>Oryza sativa</i> L.) crop." OR "The Effects of Integrated Use of Organic Manure and Bio-fertilisers on the Productivity of Rice (<i>Oryza sativa</i> L.) Crop."</p> <p>Abstract not quite comprehensible largely due to communication flaws Structure and subsections are appropriate Manuscript is scientifically correct All references are old – the most recent being a 2013 research – and not sufficient to support findings; a significant number of in-text references are not listed in the references section.</p> <p>i. The results section does not show the effects of this integrated approach on soil properties and nutrient uptake by plants.</p> <p>ii. In the first paragraph of the introduction, there is a projection for rice production and yield by the year 2020. Was the projection realised? This makes the research less relevant in 2023 than it was before 2020. Researcher(s) should make projections in the future.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Manuscript requires a grammatical overhaul. Hence, not quite suitable for scholarly publication.</p>	
<p>Optional/General comments</p>		

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)
<p>Are there ethical issues in this manuscript?</p>	<p>(If yes, Kindly please write down the ethical issues here in details)</p>	

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