

## Review Form 1.7

Journal Name:	<a href="#">International Journal of Environment and Climate Change</a>
Manuscript Number:	Ms_IJECC_103805
Title of the Manuscript:	EFFECT OF BIO-FERTILIZERS ON YIELD AND ITS ATTRIBUTING TRAITS ON FENNEL ( <i>Foeniculum vulgare</i> L.)
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)
<p><b>Compulsory</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li><b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li><b>Is the abstract of the article comprehensive?</b></li> <li><b>Are subsections and structure of the manuscript appropriate?</b></li> <li><b>Do you think the manuscript is scientifically correct?</b></li> <li><b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<ol style="list-style-type: none"> <li>Biofertilizers, as an alternative for chemical alternatives, have significant role in fixing atmospheric nitrogen and in phosphorous solubilization. Increase bioactive synthase, better nutrient uptake and increased biopharmacological role which has been addressed</li> <li>YIELD IMPACT OF BIO-FERTILIZERS AND THEIR ATTRIBUTING TRAITS ON FENNEL (<i>Foeniculum vulgare</i> L.)</li> <li>Not much comprehensive. It is but I feel that you should mention your sample size and treatments with replications. Minor revision required in Abstract</li> <li>Despite the good methods employed, certain issues went unresolved.</li> <li>It is correct but there is no showed the relationship between attributes/no graphical representation</li> <li>References are sufficient and could add latest one.</li> </ol> <ol style="list-style-type: none"> <li>Influence of herbicides under biofertilizer application on fennel (<i>Foeniculum vulgare</i>) yield and quality with special reference to herbicide residues. Abdallah et al.(2021) Published in <i>Bulletin of the National Research Centre</i></li> <li>Effect of Organic and Bio-Fertilization on Fruit Yield, Bioactive Constituents, and Estragole Content in Fennel Fruits. Hossam et al. (2023).Published in agronomy</li> </ol>	
<p><b>Minor</b> REVISION comments</p> <ol style="list-style-type: none"> <li><b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	It is except for little grammar errors and some hanging statements.	
<p><b>Optional/General</b> comments</p>	The research work is good but for the minor errors correction required. Please it is advisable to always number your sub titles. For example 1. 2. 3. Etc. this depends on each journals policy though. Maybe this does not apply with yours.	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

Name:	<b>Mukesh Kumar</b>
Department, University & Country	<b>Govt. College, India</b>