

Review Form 3

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_124283
Title of the Manuscript:	Advancements in Seed Treatment Methods and Storage Techniques of Marigold Seeds: An Overview
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>The paper covers a wide range of topics related to seed treatment and storage, including physical, physiological, chemical, and biological methods. While the paper provides a good overview of seed treatment and storage techniques, some sections could benefit from a more in-depth literature review. The paper is supported by relevant citations, providing credibility to the information presented.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>No. The abstract can be well written to focus more on the contents and findings of the article</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>The paper provides a comprehensive overview of seed treatment and storage techniques for marigold seeds. It effectively highlights the importance of seed quality for marigold cultivation and discusses various methods to enhance seed performance.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>Yes</p>	

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Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	<p>A few suggestions to improve the quality of the paper</p> <ol style="list-style-type: none">1. Figure 1 is not clear2. While the paper provides a good overview of seed treatment and storage techniques, some sections could benefit from a more in-depth literature review. For example, the section on chemical seed treatment could explore more recent studies and discuss the potential risks and benefits of using chemical treatments.3. The paper could be strengthened by providing a more comparative analysis of different seed treatment and storage methods. This would help readers understand the advantages and disadvantages of each method and make informed decisions.4. The paper could discuss the practical implications of the discussed methods for farmers and growers. For instance, the cost-effectiveness of different methods, the ease of implementation, and the potential challenges involved could be addressed.5. The conclusion could be expanded to include specific recommendations for future research. This would help guide future studies and identify areas where additional research is needed.6. By addressing these points, the paper can be further improved and become a valuable resource for researchers and practitioners in the field of marigold cultivation.	

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

Reviewer Details:

Name:	Albert John Varghese
Department, University & Country	Rungta College of Engineering and Technology, India