

Review Form 1.7

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_118719
Title of the Manuscript:	Effect of potting media on seed germination and seedling growth of jackfruit (<i>Artocarpus heterophyllus</i>) under Pryagraj Agro climatic condition
Type of the Article	Original Research Article

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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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>After carefully reading "Effect of potting media on seed germination and seedling growth of jackfruit" I have the following observations and recommendations for making the paper better:</p> <ol style="list-style-type: none"> Clear Objectives in Abstract: The abstract effectively outlines the study's objectives, methods, and main findings, providing a succinct overview of the research. Comprehensive Data Presentation: The tables present thorough data on germination percentage, growth parameters, and economic analysis, contributing to the study's credibility and completeness. Detailed Parameters in Methods: The methods section is well-detailed regarding parameters such as germination percentage and growth measurements, ensuring transparency and reproducibility of the experimental setup. Concise Conclusion with Key Findings: The conclusion effectively summarizes the best-performing treatment (T9), which enhances clarity for readers seeking immediate insights from the study. Potential Practical Applications: Mentioning the practical implications for growers in the conclusion adds value by connecting the study's findings to real-world applications in horticulture. Encouraging Future Research: The suggestion for future research directions in the conclusion indicates the study's potential to inspire further exploration in optimizing seed germination and seedling growth conditions for jackfruit. 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Needs to be improved	
<p>Optional/General comments</p>		

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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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