

Review Form 3

Journal Name:	Asian Journal of Agricultural and Horticultural Research
Manuscript Number:	Ms_AJHR_121275
Title of the Manuscript:	Comparative Evaluation of Growth and Yield Parameters of Different Varieties of Okra in Lamjung, Nepal
Type of the Article	Research paper

General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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Review Form 3

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>	<ul style="list-style-type: none"> <input type="checkbox"/> Agricultural Optimization: By identifying the most productive and resilient varieties of okra, farmers in Lamjung can optimize their agricultural practices. This can lead to higher yields, better quality produce, and improved income stability for local farmers. <input type="checkbox"/> Resource Efficiency: Understanding which okra varieties perform best under local climatic and soil conditions can help in the efficient use of resources such as water, fertilizers, and pesticides. This is crucial for sustainable farming practices and environmental conservation. <input type="checkbox"/> Food Security: Okra is a vital vegetable crop in many regions, including Nepal. Enhancing the yield and quality of okra can contribute significantly to local food security, providing a reliable source of nutrition for the community. <input type="checkbox"/> Economic Impact: Higher yields and better quality crops can open up opportunities for local farmers to access broader markets, both domestically and internationally. This can lead to economic growth and development within the region. <input type="checkbox"/> Scientific Knowledge: The study adds to the scientific understanding of how different okra varieties perform in specific agro-climatic conditions. This knowledge can be used by researchers, agronomists, and policymakers to develop better agricultural strategies and policies. <input type="checkbox"/> Adaptation to Climate Change: With the growing impacts of climate change, it is essential to identify crop varieties that can withstand changing weather patterns and environmental stresses. This study can help in selecting okra varieties that are more adaptable and resilient to these changes. <input type="checkbox"/> Guidance for Future Research: The findings from this study can serve as a foundation for future research in plant breeding, genetics, and agronomy. It can help in the development of new okra varieties that are even more suited to the specific needs and conditions of Lamjung and similar regions. 	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Suitable</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</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>		

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Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		
<u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?		
<u>Optional/General</u> comments		

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>	

Reviewer Details:

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