

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_125394
Title of the Manuscript:	Evaluation of red & purple skinned advance clones suitable for Eastern Indo-Gangetic plains of India
Type of the Article	

Review Form 3

PART 1: Review Comments

<u>Compulsory</u> 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>This manuscript offers significant insights into the evaluation of advanced potato clones, focusing on red and purple-skinned varieties. The study is relevant for agricultural research as it addresses key challenges in crop selection for specific climatic zones, promoting crop productivity, and nutritional enhancement. The manuscript aligns with current efforts in food security and sustainability, especially by addressing nutrient-enriched crops suitable for specific regions.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<ul style="list-style-type: none"> ○ The title is appropriate as it clearly reflects the content of the manuscript. No changes are recommended. 	
<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>	<ul style="list-style-type: none"> ○ The abstract comprehensively summarizes the manuscript. However, it could benefit from including key findings in terms of statistical significance to enhance clarity. Mentioning the implications for farmers in the Eastern Indo-Gangetic plains would provide additional context. 	
<p>Are subsections and structure of the manuscript appropriate?</p>	<ul style="list-style-type: none"> ○ The structure is well-organized, with clearly defined sections (introduction, methodology, results, discussion, and conclusion). The layout allows for easy understanding of the research objectives and outcomes. 	
<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>	<ul style="list-style-type: none"> ○ The study is scientifically robust and technically sound. It provides clear methodology, including the experimental design and statistical analysis. The inclusion of two years of data strengthens the findings. However, it is recommended to discuss any limitations encountered during the study to provide a more balanced perspective. 	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p> <p>:-</p>	<ul style="list-style-type: none"> ○ The references are sufficient, with a mix of recent and relevant sources. It is suggested to include more recent references from 2023-2024 if available, to ensure up-to-date literature support. 	
<p><u>Minor</u> REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<ul style="list-style-type: none"> ○ The language is generally appropriate for scholarly communication, but some grammatical improvements are recommended. For example, terms like "manure and fertilizers" could be rephrased for better readability, such as "fertilizer applications." 	
<p><u>Optional/General</u> 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>	

Reviewer Details:

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