

Journal Name:	<u>Journal of Biology and Nature</u>
Manuscript Number:	Ms_JOBAN_12583
Title of the Manuscript:	Effect of different growing media on germination and seedling growth of Wild almond (<i>Sterculia foetida</i> L.)
Type of the Article	

General guidelines for the Peer Review process:

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PART 1: 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>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	The scientific community and farmers may learn more about wild almonds by reading this article. The value of wild almonds in household and industrial tasks may improve farmers' financial situation. The techniques chosen are entirely based on natural resources, which are also environmentally benign.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
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.	Remove space after second last sentence. Mention days to record data, as mentioned in R&D.	
Is the manuscript scientifically, correct? Please write here.	Yes.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the	The introduction needs a recent reference. Provide additional information about how these media are used by various tree species.	

review form.		
Is the language/English quality of the article suitable for scholarly communications?	Yes	
<u>Optional/General</u> comments	<ol style="list-style-type: none"> 1. Mention the environmental conditions like temperature, humidity, sunlight and season for normal growth of plant. 2. Include the wild almond's nutritional value and some industrial value in the introduction. 3. In MM, specify the experiment's month and year. 4. Please specify the department from which you obtained the seeds. 5. Please specify the dates on which the data was recorded, as mentioned in the results. 6. To indicate the experiment, use a hyphen rather than a colon. T1- Control. 7. Write data after treatment in brackets instead of writing "respectively" in R&D. 8. The interpretation of mean data is unclear because each treatment is unique. 9. Write the table title on top of the table. 10. Although there are 30, 45, and 60 DAS in the description, there are only 60 DAS in the table. 11. Highlight the important information in the table. 12. There is no information on the days to germination. 13. Display a graphical depiction of the results with a standard error bar. 14. According to Jaliya et al.'s findings, seeds were soaked in 50 ppm GA3. (Soaked word is missing) 15. Write about the significance of sand for the germination of plant seeds. 16. It is not necessary to write treatment specifics each time; simply write T1. 17. Include photographic data from the experiment. 	

PART 2:

	Reviewer's comment	Thank you for your insightful review. We appreciate the constructive feedback provided. Based on your suggestions, we have revised the manuscript accordingly. Below, we have highlighted the revised section as per your recommendation: If you have any further suggestions or concerns, please do not hesitate to let us know. We look forward to your feedback on the revised version.
Are there ethical issues in this manuscript?	<i><u>(If yes, Kindly please write down the ethical issues here in details)</u></i>	