

**Review Form 3**

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JABB_126784
Title of the Manuscript:	Establishment of In-vitro Regeneration Protocol of Aegle Marmelos (L.): A Sacred Medicinal Tree.
Type of the Article	Original Research Article

## Review Form 3

### PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>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.</b>	This manuscript is valuable to the scientific community because it presents an optimized in vitro propagation protocol for <i>Aegle marmelos</i> . By providing insights into enhanced axillary branching and adventitious shoot formation, the study contributes to the conservation and large-scale production of this species, which is often challenging to cultivate conventionally.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Its looks ok <ul style="list-style-type: none"> <li>Species name should be start with small letter like that <i>Aegle marmelos</i></li> </ul>	
<b>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.</b>	It provides a clear and comprehensive overview of the study, but a few suggestive improvements could enhance MS readability and focus. <ul style="list-style-type: none"> <li>Sentences that state the objectives/purpose of study could be more clarified.</li> <li>Use concise methodology in abstract.</li> <li>The results are detailed but could be simplified for quick comprehension.</li> </ul>	
<b>Are subsections and structure of the manuscript appropriate?</b>	The subsections and structure of this manuscript appear to be well-organized and appropriate for a scientific study	
<b>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.</b>	This MS is scientifically robust and technically sound as it provides comprehensive and systematic approach for the propagation of medicinally important plant <i>Aegle marmelos</i> . It incorporates well-established methods, such as the use of MS media and hormone treatments, to address the challenges in conventional propagation. Additionally, the study's design, including randomized blocks and statistical analyses, enhances the reliability and reproducibility of the findings, making it a valuable resource for further research on.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Research on micropropagation and medicinal plants has come a long way, more studies on the last 5-10 years would improve the popularity and relevance of the article. So include new references.	
<u>Minor</u> REVISION comments  <b>Is the language/English quality of the article suitable for scholarly communications?</b>	Its ok	
<u>Optional/General</u> comments	<ul style="list-style-type: none"> <li>The references provided are generally detailed, but they lack uniformity in citation format.</li> <li>Shubhjeet et al. 2021 missing in references</li> </ul>	

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**PART 2:**

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

**Reviewer Details:**

Name:	<b>Deepak Kumar</b>
Department, University & Country	<b>Government PG. College, India</b>