

### Review Form 3

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JABB_129580
Title of the Manuscript:	Pollen output and influence of weather parameters on secretion of nectar in the flowers of wild and cultivated varieties of Jamun ( <i>Syzygium cuminii</i> L.)
Type of the Article	

#### **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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#### **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>
<b>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.</b>	The manuscript highlights the role of weather parameters in influencing pollen output, nectar secretion, and floral traits of wild and cultivated Jamun varieties, important for crop improvement and pollination ecology.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	<b>Yes</b>	

**Review Form 3**

<p><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></p>	<p>The abstract comprehensively details flowering, pollen, and nectar traits in Jamun varieties but can improve clarity. Add the study's objective, implications for pollination/crop management, and a concise conclusion. Remove excessive numerical data and reorganize for better flow and coherence.</p>	
<p><b>Is the manuscript scientifically, correct? Please write here.</b></p>	<p>Yes</p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p>Add some latest references of 2023, 2024</p>	
<p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes</p>	
<p><b>Optional/General</b> comments</p>	<p>The study provides valuable insights into flowering, pollen, and nectar traits in wild and cultivated Jamun varieties. However, the abstract and methodology could benefit from enhanced clarity, reduced numerical overload, and concise explanations. Include specific implications for pollination and crop management. Emphasize the role of weather parameters and their correlation with nectar secretion for practical applications.</p>	

**PART 2:**

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

**Reviewer Details:**

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