

**Review Form 3**

Journal Name:	<b>Journal of Advances in Biology &amp; Biotechnology</b>
Manuscript Number:	<b>Ms_JABB_122431</b>
Title of the Manuscript:	<b>Effect of leaf and seed powder based edible coating with beeswax and Clove essential oil on the shelf life of guava (Psidium guajava) cv. Allahabad Safeda</b>
Type of the Article	

## Review Form 3

### PART 1: Review Comments

<b>Compulsory</b> 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><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></p>	<p>Although many coating materials for preserving fruit already exist, testing new regional methods and materials will always be beneficial for the local community and end consumers, therefore, the work is important for society and for the scientific community.</p>	
<p><b>Is the title of the article suitable? (If not please suggest an alternative title)</b></p>	<p>The title of the work is appropriate</p>	
<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>Mention specifically which treatments were used to examine the impact of edible coating materials on physical and chemical properties. Mention the type of experimental design used in this work (response variables, factors and levels)</p>	
<p><b>Are subsections and structure of the manuscript appropriate?</b></p>	<p>Yes, the structure of the document is appropriate</p>	
<p><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></p>	<p>The document has the solidity of a scientific and technical work, since the scientific method is applied for its development. In addition, from a technical point of view, it is perceived in the methodology that the equipment and analytical measurement techniques were used that support the rigor of the results. In order to improve the quality of work, I recommend addressing the following observations: Introduction Include more references related to other types of treatments that other authors have recently published to solve the same problem. Include the most important objective of this work.  Results Explain the physicochemical interaction of Neem leaf powder (2%) + Beeswax (1%) + Clove oil (%) on guava fruit in increasing shelf life and improving quality parameters of guava fruit. Make a comparison with other types of physicochemical treatments that are used to achieve the same objectives that were raised in this work.  Conclusions Write conclusions based on the objectives of the work.</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>Include more references related to other types of treatments that other authors have recently published to solve the same problem.</p>	

**Review Form 3**

Minor REVISION comments <b>Is the language/English quality of the article suitable for scholarly communications?</b>	It is necessary to check the spelling of the entire document again, and to correct some words such as: "phsyico-chemical" "aleovera"	
<b>Optional/General</b> comments	The content of the work is relevant and may have industrial applications	

**PART 2:**

	<b>Reviewer's comment</b>	<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)
<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>Julian Cruz Olivares</b>
Department, University & Country	<b>Autonomous University of the State of Mexico, Mexico</b>