

## Review Form 1.6

Journal Name:	<a href="#">Current Journal of Applied Science and Technology</a>
Manuscript Number:	Ms_CJAST_83842
Title of the Manuscript:	Effect of different Post- emergence Herbicides tank mix with Atrazine on Nutrient uptake and Chlorophyll content in Maize (Zea mays L.)
Type of the Article	Original Research Article

### **General guideline for 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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalcjast.com/index.php/CJAST/editorial-policy> )

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### PART 1: Review Comments

	Reviewer's comment	Author's comment (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>Compulsory</b> REVISION comments	<p>The research work stated in the manuscript has a practical significance to understand the impact of herbicidal mixture on the nutrient uptake by the crop and thus its effect on crop production. From the research viewpoint, this could be a promising agricultural package, where there's constraints of using other weed control measures. Though the data recorded and presented in a scientific manner, but this manuscript needs some corrections:</p> <ol style="list-style-type: none"> <li>1. Abstract is a self-explanatory part of the manuscript, so, you need to mention the key features of the experiment as well as key findings. Include treatment details in abstract.</li> <li>2. In Introduction, add few lines, stating the research goal and its implications, otherwise it looks incomplete.</li> <li>3. In Materials and Methods section, mention the period and year of experiment and detailed value of initial nutrient status of the experimental soil as well as soil pH value. Also, here mention the Number of replications.</li> <li>4. Maintain the uniformity while using any abbreviated form of unit(s) / word(s) throughout the text.</li> <li>5. Mention the table number in the text in Results and Discussion section and while mentioning the key findings, include the data value with it for better understanding.</li> <li>6. Carefully prepare the references both cited in the text and in the references section by following the journal's guidelines. The reference cited in the text must be mentioned in the references section (here ONE was not mentioned).</li> <li>7. The conclusion part has not been written. Write and add this part as per the journal's format.</li> </ol>	
<b>Minor</b> REVISION comments	<ol style="list-style-type: none"> <li>1. Thoroughly check the entire manuscript and prepare the whole manuscript strictly following the journal's format. Carefully check the highlighted portions with comments.</li> <li>2. Be very careful in punctuation, using abbreviations, grammar and using capital letter in mid of the text.</li> </ol>	
<b>Optional/General</b> comments		

### PART 2:

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

### Reviewer Details:

Name:	Shrabani Basu
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