

**Review Form 3**

Journal Name:	<a href="#">Asian Research Journal of Agriculture</a>
Manuscript Number:	Ms_ARJA_124056
Title of the Manuscript:	Response of Biofertilizer and Molybdenum on Growth and Yield of Barley ( <i>Hordeum vulgare</i> L.)
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>
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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>																																													
<p>Optional/General comments</p>	<p><b>Abstract:</b></p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <thead> <tr> <th style="width: 10%;">Page No.</th> <th style="width: 10%;">Line No.</th> <th style="width: 30%;">Exactly present in abstract</th> <th style="width: 50%;">May be or may not be</th> </tr> </thead> <tbody> <tr> <td rowspan="6" style="text-align: center; vertical-align: middle;">01</td> <td>1</td> <td>Impact</td> <td>Response (see title)</td> </tr> <tr> <td>2</td> <td><i>rabi</i></td> <td>Rabi season</td> </tr> <tr> <td>4</td> <td>treatment</td> <td>treatments</td> </tr> <tr> <td>4</td> <td>PBS</td> <td>Phosphate Solubilizing Bacteria (PSB)</td> </tr> <tr> <td>10</td> <td>3450 kg/ha</td> <td>3450 q ha<sup>-1</sup> (see Table No. 4)</td> </tr> <tr> <td>11</td> <td>6562 kg/ha</td> <td>6562 q ha<sup>-1</sup> (see Table No. 4)</td> </tr> </tbody> </table> <p><b>Introduction:</b> Objective of the research work may be introduced in this section</p> <p><b>Materials and methods:</b></p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <thead> <tr> <th style="width: 10%;">Page No.</th> <th style="width: 10%;">Line No.</th> <th style="width: 30%;">Exactly present in Materials and methods</th> <th style="width: 50%;">May be or may not be</th> </tr> </thead> <tbody> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;">02</td> <td>1 &amp; 2</td> <td>A field experiment.....2023-24</td> <td>Delete the whole sentence (already in abstract)</td> </tr> <tr> <td>5</td> <td>are described in this chapter</td> <td>Delete this portion</td> </tr> <tr> <td>11</td> <td>.....July to September</td> <td>Reference is required</td> </tr> <tr> <td>14</td> <td>Gomez and Gomez (1984)</td> <td>This reference is not written in Reference section</td> </tr> <tr> <td>15</td> <td>End of line 15</td> <td>A sentence like "There were 10 different treatments in this experiment as in Table 1" is required</td> </tr> </tbody> </table> <p style="text-align: center;">After ending of Table 1 the following points to be added---</p>	Page No.	Line No.	Exactly present in abstract	May be or may not be	01	1	Impact	Response (see title)	2	<i>rabi</i>	Rabi season	4	treatment	treatments	4	PBS	Phosphate Solubilizing Bacteria (PSB)	10	3450 kg/ha	3450 q ha <sup>-1</sup> (see Table No. 4)	11	6562 kg/ha	6562 q ha <sup>-1</sup> (see Table No. 4)	Page No.	Line No.	Exactly present in Materials and methods	May be or may not be	02	1 & 2	A field experiment.....2023-24	Delete the whole sentence (already in abstract)	5	are described in this chapter	Delete this portion	11	.....July to September	Reference is required	14	Gomez and Gomez (1984)	This reference is not written in Reference section	15	End of line 15	A sentence like "There were 10 different treatments in this experiment as in Table 1" is required	
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	<ul style="list-style-type: none"> <li>◆ <b>Seed Inoculation:</b> Methodology of barley seed inoculation is needed</li> <li>◆ <b>Physico-chemical Properties of soil:</b> Methodology of physico-chemical parameters of experimental field is required (see in abstract)</li> <li>◆ Need to write the sources of Azotobacter and PSB from where it was carried into this experiment</li> </ul> <p><b>Results and Discussion:</b></p>																																																															
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	<b>Comments:</b> 1. This piece of research work was excellent applied work but few additions or deletion is required for better one as suggested above. 2. Few references may be introduced in Introduction part 3. Materials and methods have to reflects the entire work. Please arrange accordingly 4. Figure 1 & 2 is unnecessary. Only Fig. 3 may be input Otherwise, the work is good and applied	
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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>Kumud Das</b>
Department, University & Country	<b>Nowgong College, India</b>