

### Review Form 3

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|--------------------------|--|
| Journal Name:            | <a href="#">Journal of Advances in Biology &amp; Biotechnology</a>   |
| Manuscript Number:       | Ms_JABB_122978   |
| Title of the Manuscript: | Residual effect of fertigation of water soluble fertilizers on growth and yield of cowpea and total nutrients uptake by cowpea under aerobic rice-cowpea cropping sequence |
| Type of the Article      |  |

#### **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.                        | The manuscript is important and focused on novel topics like water soluble fertilizers. It might be considered for publication in your reputed journal.   |   |
| Is the title of the article suitable?<br>(If not please suggest an alternative title)   | The title should be revised and shortened   |   |
| 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.   | You started with hybrid rice in abstract as highlighted in red but the results are for cowpea. Need to revise the abstract. Compare the results first with control and then the treatments with each other. |   |
| Are subsections and structure of the manuscript appropriate?  | yes   |   |
| 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. | The manuscript is important for securing food security and it based on scientific results.  |   |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.<br>=  | Need to add more references   |   |
| <b>Minor</b> REVISION comments<br><br>Is the language/English quality of the article suitable for scholarly communications?   | Rewrite material and methods section as the method for any of the parameter are not written.<br>Write conclusion of the manuscript.   |   |
| <b>Optional/General</b> comments  | Check out the spacing of the text.<br>Compare results with control.   |   |

**Review Form 3**

**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:**

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|----------------------------------|----------------------|
| Name:                            | <b>Charan Singh</b>  |
| Department, University & Country | <b>CCSHAU, India</b> |