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| Journal Name: | [**Asian Journal of Soil Science and Plant Nutrition**](https://journalajsspn.com/index.php/AJSSPN) |
| Manuscript Number: | **Ms\_AJSSPN\_131873** |
| Title of the Manuscript: | **Development of Vermiwash production technique, evaluation of its physicochemical parameters and its effect on overall plant growth** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **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.** | This manuscript provides the experimental validation of the vermiwash and vermicompost on plant growth. It also elaborate the technique used for the production of vermiwash. The obtained result can be benificial for sustainable agriculture and crop production. This is a eco-friendly approach against the chemical fertilizers. | Noted and corrected |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Development of Vermiwash production technique, evaluating its physicochemical parameters and effect on overall plant growth | Revised |
| 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. | Yes | Ok |
| Is the manuscript scientifically, correct? Please write here. | Yes | Ok |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes | Ok |
| Is the language/English quality of the article suitable for scholarly communications? | Good | Ok |
| Optional/General comments | Author should follow proper citation format for all mentioned citation as per the submission guideline. If possible corelate the obtained data of fold increase in Relative growth that provided in table 2. Rearange some sentence as they are too long. In conclusion section add 2-3 lines regarding future prospectives. | Noted and corrected |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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?** |  |  |