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| Journal Name: | [**International Journal of Plant & Soil Science**](https://journalijpss.com/index.php/IJPSS) |
| Manuscript Number: | **Ms\_IJPSS\_137407** |
| Title of the Manuscript: | **Effect of different nitrogen sources on growth and yield of Kasuri methi (Trigonella corniculata L.)** |
| Type of the Article | **Original Research Article** |

PART 1: Comments

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|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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.** | The effect of different nitrogen sources on the growth and yield of “kasuri methi” (Trigonella corniculate L.) is important because nitrogen helps in plant metabolism, vegetative growth. There are the various sources to obtain nitrogen which help “kasuri methi” to optimize fertilization strategies which can enhance leaf quality and seed yield. So, it is important to select the most effective source ofnitrogen can help to better soil health and reduce environmental impacts. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes, the title of the article suitable. |  |

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| **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, the abstract of the article is comprehensive but one suggestion to the author is to addition of some evaluation parameter of combination treatment for growth and seed yield after 50% of flowering if possible**.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | As I reviewed this research article is good and accepted for publication but certain parts of your paper (title) replicated from previously published resources please remove all such elements from your article, and then probably this manuscript is scientifically correct and technically sound. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention****them in the review form.** | Yes, reference is sufficient, no more addition in references. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes, the language/English quality of the article suitable for scholarly communications. |  |
| **Optional/General** comments | There is a need of numbering in the References. |  |

PART 2:

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|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | No, there are not any ethical issues in this manuscript. |  |

**Reviewer details:**

**Kajal Gupta, Maharaja Vinayak Global University, India**