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| Journal Name: | [**Journal of Experimental Agriculture International**](https://journaljeai.com/index.php/JEAI) |
| Manuscript Number: | **Ms\_JEAI\_137621** |
| Title of the Manuscript: | **Assessing Knowledge and Adoption of Millets Cultivation Practices in the Bundelkhand Region: A Study of Farmer Perspectives** |
| Type of the 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** (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 results highlight how urgently the Bundelkhand region needs focused extension initiatives. Although there is a lot of traditional knowledge about millet production, there is a lot of room for development, given the low adoption of cutting-edge techniques like nursery management and the use of biofertilizer. Developmental organizations can contribute to the expansion of millet production and the reinforcement of food security in this semi-arid area by improving farmers' scientific understanding and easing the use of these contemporary methods. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | The current title, "Assessing Knowledge and Adoption of Millets Cultivation Practices in the Bundelkhand Region: A Study of Farmer Perspectives," is suitable and accurately reflects the content of the article.  Other alternative topics are-  “Bridging the Gap: Understanding Millet Cultivation Practices and Adoption in Bundelkhand” “Millet Farming in Bundelkhand: An Assessment of Knowledge and Practice Adoption” |  |
| **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.** | The abstract provided is somewhat comprehensive and follows the standard structure for a research abstract, but a few minor changes are.  The introduction mentions "Despite millets' resilience and nutritional benefits, low adoption of advanced practices... highlights the need for targeted extension interventions" The abstract could benefit from a slightly more direct statement of the research problem or gap it addresses *at the very beginning*. This sets the stage more clearly. It could be changed by After "2024-25 agricultural season¸ “Addressing the challenge of underutilization of millets despite their inherent advantages..." Also highlights the need for targeted extension interventions to enhance scientific adoption and optimize millet production in the region |  |
| **Is the manuscript scientifically, correct? Please write here.** | Based on a review of the provided text, the manuscript appears to be **scientifically correct** in its fundamental claims, methodology, and interpretation of results as presented in the whole content.  Kindly mention the limitations of your work in the context of fertilizer, growth, environment and other conditions, which gives weightage to your work |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The list, as it is, needs to improve the scientific depth and timeliness of the manuscript—especially considering the "2024-25 agricultural season" focus—it would be very helpful to actively seek out and include two to three very recent empirical studies or important policy/review documents on millet knowledge/adoption, especially those that concentrate on Bundelkhand or other semi-arid Indian regions (2023–2025) because most recent references used in this manuscript in from 2021. This would show that the study is firmly based on the most recent research. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | The language and English quality of the article are **generally suitable for scholarly communication**, but some grammatical and typographical mistakes are present. In place of passive voice, the author will use active voice. |  |
| **Optional/General** comments |  |  |

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| **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?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Sanyogita Shahi, Kalinga University, India**