

REVIEWER'S REPORT

Manuscript No.: IJAR-54287

Date: 13-10-2025

Title: ETHNO-MEDICINAL PLANTS AND THEIR USES IN TREATMENT OF VARIOUS DISEASES BY RURAL TRIBES OF SARGUJA REGION.

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality	✓			
Techn. Quality		✓		
Clarity		✓		
Significance	✓			

Reviewer Name: Tahir Ahmed

Reviewer's Comment for Publication

The manuscript titled "*Ethno-Medicinal Plants and Their Uses in Treatment of Various Diseases by Rural Tribes of Sarguja Region*" presents an insightful ethnobotanical survey documenting traditional medicinal plant use among the tribal communities of the Sarguja district in Chhattisgarh. The topic is relevant and valuable in preserving indigenous knowledge and supporting biodiversity-based healthcare practices.

Strengths:

- The study addresses a **culturally and ecologically significant area** of ethnomedicine in India.
- Fieldwork appears to be **comprehensive**, covering multiple villages and tribal groups.
- The documentation of **91 medicinal plant species** and their therapeutic applications provides useful data for future pharmacological studies.
- The inclusion of **tables and classifications** (trees, herbs, shrubs, climbers) enhances clarity and data organization.

Areas for Minor Revision:

1. **Abstract and Introduction:**

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- Improve language flow and correct grammatical inconsistencies (e.g., spacing issues, redundant words).
- Avoid repetition of general facts about forests and biodiversity.

2. Formatting:

- Ensure consistent heading levels (e.g., "Introduction," "Research and Methodology," etc.) follow journal style.
- Some tables and figures need clearer titles and numbering consistency.

3. Scientific Names:

- Verify botanical names and italicize them (e.g., *Ficus benghalensis*, *Curcuma longa*).

4. Data Presentation:

- Ensure Table 1 and Table 2 are properly formatted and captioned. Some entries have typographical errors (e.g., "Uses").

5. References:

- Maintain consistent citation style (APA or journal-specific).
- Correct formatting errors in references (e.g., spacing, missing commas, incomplete DOIs).

6. Discussion and Conclusion:

- Include a short paragraph on the importance of conserving traditional knowledge and the potential pharmacological value of the documented plants.

Overall Evaluation

This paper is a valuable contribution to ethnobotanical and traditional medicine studies. The research provides a comprehensive record of medicinal flora used by tribal communities and highlights their cultural importance. With minor language and formatting corrections, the manuscript can be accepted for publication.