

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_102690
Title of the Manuscript:	Efficacy of herbicides against complex weed flora and yield of summer blackgram (Vigna mungo L.)
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy>)

PART 1: Review Comments

	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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	Yes A straightforward account of sound research Yes Yes well written Yes Yes Add these references . Priyadarshini S, Singh R, Indu T, Jakhad A. Effect of Nitrogen and Weed Management Practices on Growth and Yield of Blackgram (Vigna mungo L.). International Journal of Environment and Climate Change. 2023 Apr 5;13(5):431-8. Rajkhowa D, Mahanta K, Kumar M, Das A, Sharma A, Rangappa K, Saikia US. Effect of herbicides on weed dynamics, soil fertility, energetics and productivity of upland rice in an acidic subtropical soil of the Eastern Himalayas, India. Archives of Agronomy and Soil Science. 2023 Nov 10;69(13):2552-68.	 1. Yes this research addresses role of herbicides in black gram crop, drives innovation and provides evidence based practices in weed management. 2. Yes, 3. Yes it is brief summary of the entire research work 4. Yes 5. Yes it is 6. Yes as per suggestion, I have added one recent reference.
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Sound English	
Optional/General comments		

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)	No