### **Review Form 1.6**

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_86134
Title of the Manuscript:	Influence of Spacing and Mulching on Growth and Yield of Black gram (Vigna mungo L.) in Prayagraj condition
Type of the Article	

# **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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	<ol> <li>Yield is the function of yield components like branch per plant, dry matter, pod per plant, seed per pod etc. Hence, Therefore, 45x10 cm plus mustard may give higher yield than 30x15 cm plus mustard straw. You should justify it properly how it could be in relation to other parameters (yield component parameters you may not record it). Or has it inverse relationship among yield components and yield???</li> <li>There is no data which shows gross returns (Rs. 73626.3 ha<sup>-1</sup>), net return (Rs. 50741.65ha<sup>-1</sup>) and benefit cost ratio (2.21) were obtained with of 30 cm x 15 cm + Mustard Straw as compared to other treatments. Hence, include the cost benefit analysis data in the manuscript.</li> <li>Treatment 9 "control" should be described?//</li> <li>Put relevance references at the introduction part of the manuscript.</li> <li>Put your objectives properly.</li> </ol>	
Minor REVISION comments	The variety of Black gram used should be described.  Use the right punctuation, grammar and language to be more understandable.	
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)	

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# **Reviewer Details:**

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