

### Review Form 3

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_ IJPSS_124388
Title of the Manuscript:	EFFECT OF WEED MANAGEMENT ON YIELD QUALITY AND ECONOMICS OF SUMMER GROUNDNUT ( <i>Arachis hypogaea</i> L.) UNDER SOUTH GUJARAT CONDITION
Type of the Article	

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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#### **Important Policies Regarding Peer Review**

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#### **PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>	Use of herbicide is increasing and information on newer molecules is necessary to be generated. Script suggests alternative to conventional practice.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Effect of weedicides on yield, quality and economics of summer groundnut ( <i>Arachis hypogaea</i> L.) under south Gujrat condition	
<b>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.</b>	<b>Review of spelling should be done.</b> <b>Mention the concentration of active ingredient in the herbicide formulations used (Eg. Pendimethalin 30% EC) at least in treatment details, abstract and conclusion.</b>	
<b>Are subsections and structure of the manuscript appropriate?</b>	<b>Yes</b>	
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>	Carried out scientific procedure. <b>Scientific names of weeds need to be corrected.</b> <b>The standard error and critical difference values of pod yield, haulm yield, net returns must be included in Table 3.</b> Data properly analysed and discussed.	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b> -	<b>References related to all weedicides used in experiment are missing and should be added.</b> <b>Use of reference no. 3 and 11 are missing in script. Either discuss it in script or delete under reference.</b>	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	<b>Script may be revised for proper presentation.</b>	
<b>Optional/General</b> comments	There is no relevance of plant height at 60 DAS in the script. Either treatment effects on it should be discussed or values of plant height at 60 DAS should be deleted. Table as well as graph of plant height, pod yield and haulm yield, both are not needed. Hence any one may be used.	

#### **PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

#### **Reviewer Details:**

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