

## Review Form 1.7

Journal Name:	<a href="#">Asian Journal of Agricultural Extension, Economics &amp; Sociology</a>
Manuscript Number:	Ms_AJAEES_113017
Title of the Manuscript:	<b>A Sustainable approach for Agricultural Conservation</b>
Type of the Article	<b>Review Article</b>

### **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.journalajaees.com/index.php/AJAEES/editorial-policy> )

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**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)
<p><b><u>Compulsory</u></b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>The abstract provides a concise information of conservation agriculture (CA) and highlights its sustainable principles and difficulties. It would be beneficial to provide precise numerical figures to demonstrate the worldwide effect of CA adoption.</p> <p>Introduction: The introduction does a good job of outlining the need for sustainable agriculture and introducing the concepts of CA. To make the case for CA's applicability to modern agricultural techniques, try including some of the more recent research findings.</p> <p>Zero Tillage Technology: This section gives a thorough review of the advantages and difficulties of zero tillage in California. To show how zero tillage is used in real-world situations, think about providing case studies or real-world examples.</p> <p>Crop diversity Practices: The need of crop diversity for soil health and production has been discussed; think about going into further detail about the financial advantages and workable implementation plans of crop rotation.</p> <p>Herbicide Application: The discussion provides a balanced perspective on herbicide use in CA; consider exploring alternative weed management strategies and their comparative effectiveness to provide a more holistic view.</p> <p>Nutrient Management: The discussion on nutrient management strategies presents practical insights; consider incorporating data on the efficacy of the leaf color chart compared to other nutrient management tools to provide a comprehensive analysis.</p> <p>Conclusion: The conclusion effectively summarizes key findings and recommendations; consider emphasizing the role of interdisciplinary collaboration in addressing challenges and promoting CA adoption.</p>	
<p><b><u>Minor</u></b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly</b></p>	<p>Needs to be improved</p>	

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communications?		
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<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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