

### Review Form 3

Journal Name:	<a href="#">Journal of Scientific Research and Reports</a>
Manuscript Number:	Ms_JSRR_126910
Title of the Manuscript:	A STUDY ON BUYING BEHAVIOUR AND PROBLEMS FACED BY FARMERS TOWARDS ORGANIC FERTILIZER IN DEESA AND PALANPUR TALUKAS OF BANASKANTHA DISTRICT, GUJARAT
Type of the Article	

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

<b>Compulsory</b> REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
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.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>		
<p><b><u>Optional/General</u></b> comments</p>	<p><b>Manuscript Title:</b> A STUDY ON BUYING BEHAVIOUR AND PROBLEMS FACED BY FARMERS TOWARDS ORGANIC FERTILIZER IN DEESA AND PALANPUR TALUKAS OF BANASKANTHA DISTRICT, GUJARAT</p> <p><b>Manuscript Number:</b> Ms_JSRR_126910</p> <p><b>I have reviewed the manuscript and identified the following observations:</b></p> <p>The study investigates the buying behaviour and challenges faced by farmers in the Deesa and Palanpur talukas of Banaskantha district, Gujarat, India, regarding their use of organic fertilizers.</p> <p>The sample size- purposive and random sampling has been used in the study to raise data from 200 respondents. The respondents are farmers knowledgeable in organic farming practices, selected from 10 randomly chosen villages across two talukas (05 from Deesa and 05 from Palanpur) resulting in a total of 10 villages. In each village, a purposive sampling method was employed to target farmers knowledgeable about organic practices. Secondary data were gathered from relevant literature, government publications, and industry reports to provide context and support the findings from the primary data.</p> <p>Data Analysis is done using descriptive statistics and the Weighted Average Mean (WAM) method. Descriptive statistics includes frequencies, percentages and tabular analysis, which provides a clear and structured overview of results. Weighted Average Mean Method was applied to facilitate the analysis of farmers' attitudes, problems and practices related to organics fertilizer use.</p> <p>The results and discussion section provide valuable insights into the demographics, economic profiles, and agricultural practices of farmers in the Deesa and Palanpur talukas, highlighting factors influencing their use of organic fertilizers. Tables were utilised to summarise the data, but the researcher failed to incorporate graphs additionally to enhance data visualisation. The conclusion is supported by the data presented. Overall, the results reflect a positive attitude among farmers toward organic fertilizers but highlight the need for education on their usage among farmers.</p> <p>The study is useful for researchers and professionals focused on sustainable farming practices, organic agriculture and rural development. The study is based on a 90-day period, which provides a snapshot of farmers' practices and perceptions. Conducting a longitudinal study would help assess the long-term effects of using organic fertilizers, such as improvements in crop yield, soil health, or financial returns</p> <p><i>In my opinion, the researcher has selected a more relevant topic, the analysis and interpretation of data is scientific. Overall good presentation and adequate references. The study offers valuable insights into farmers' preferences and practices within the context of sustainable agriculture.</i></p>	

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**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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