

### Review Form 3

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JSRR_127803
Title of the Manuscript:	<b>Growth, Yield and Phenological Response of Fennel (<i>Foeniculum vulgare</i> Mill.) to Time of Sowing, Variety and Crop Geometry Under Semi-Arid Region of Banaskantha, Gujarat</b>
Type of the Article	<b>Original full length article</b>

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

	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.</b>	This study on fennel is vital for optimizing fennel cultivation in the semi-arid region of Banaskantha, Gujarat. By evaluating the effects of sowing time, variety and crop geometry on growth, yield and phenological responses, it provides insights for maximizing productivity under challenging climatic conditions. The findings can aid in developing region-specific agronomic practices, improving resource use efficiency and enhancing farmers' profitability. Additionally, it contributes to sustainable agriculture by tailoring practices to the region's unique environmental conditions, ensuring higher yields and better quality. The research also has broader implications for improving spice crop cultivation in other semi-arid regions.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	No changes required	
<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>	Precisely explained and one key word as added	
<b>Is the manuscript scientifically, correct? Please write here.</b>	Author has given brief results and discussion about their finding Some correction has been made which has been given in red colour font Make sure of those corrections	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	Add one more reference for introduction part Give the reference quoted results on their paper for discussion rather than writing as similar found that or same has been recorded in .....authors	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Good	
<b>Optional/General</b> comments		

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**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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