# **Review Form 3**

Journal Name:	Annual Research & Review in Biology
Manuscript Number:	Ms_ARRB_130766
Title of the Manuscript:	EFFECTS OF SPACING AND PLANTING METHOD ON GROWTH AND YIELD OF RADISH (Raphanus sativus) UNDER CONTRASTING CONDITIONS OF DRY AND WET SEASONS
Type of the Article	

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

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

	Reviewer's comment	Author's
		Feedback (Please
		correct the
		manuscript and
		highlight that part
		in the manuscript.
		It is mandatory
		that authors should write
		his/her feedback
		here)
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.		
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.		
Is the manuscript scientifically correct?		
Is the manuscript scientifically, correct? Please write here.		
Are the references sufficient and recent?		
If you have suggestions of additional		
references, please mention them in the		
review form.		

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# **Review Form 3**

Is the language/English quality of the article suitable for scholarly communications?	
Optional/General comments	Instead of writing only Raphanus sativus, write Raphanus sativus L
	2. In line 5, you wrote "rainy and wet season." Do you mean to say "dry and wet season"? If so, please specify the month of sowing for more clarity.
	3. It is better to write "root/root tuber" rather than just "tuber," as "tuber" is generally used to refer to a modified form of stem, like in the case of potato.
	4. In the sentence, "It is a good source of antioxidants, antimicrobial, antibacterial activity to the body which ends in promoting overall health," do you mean "aids" instead of "ends"?
	5. Chaudhari et al. (2022) observed greatest growth and yield of Radish at 20cm Greatest growth and were also obtained by Parajuli et al, (2023).In this sentence Instead of writing greatest use maximum. Read the sentence carefully and make necessary changes. The revised sentence:
	Chaudhari et al. (2022) observed maximum growth and yield of radish (Raphanus sativus L.) at 20 cm spacing, which was further supported by the findings of Parajuli et al. (2023), who also reported maximum growth and yield under similar conditions.
	6. There is paucity of information about spacing and plant method. In this sentence do you mean planting methods
	7. You wrote earthen up: Do you mean "earthing up"? If so, the revised sentence
	8. You wrote harvesting was done manually after the tubers matured. Please specify how many days after sowing the roots were harvested.
	9. You wrote highest number of number of leaves. It seems like the sentence has a repetition. Read carefully and rectify.
	10. whereas transplanted plants revealed wider canopy spread at the spacing of 15cm and 20cm under wet season. The correct phrase is "in the wet season. Here's the final version:
	Whereas transplanted plants revealed a wider canopy spread at the spacing of 15 cm and 20 cm in the wet season."write in wet season instead of under season

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)	

## **Reviewer Details:**

Name:	Swarajya Laxmi Nayak
Department, University & Country	ICAR-Indian Agricultural Research Institute, India

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