

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_130330
Title of the Manuscript:	Seasonal incidence of aphid (<i>Aphis craccivora</i> Koch) on pea crop and it's correlation with different abiotic factors under field condition
Type of the Article	Original Research Article

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.	Here the author(s) studied Seasonal incidence of aphid (<i>Aphis craccivora</i> Koch) on pea crop and it's correlation with different abiotic factors under field condition. The results are quite interesting and generous. But it should be revised to some extent to clarify some important points.	
Is the title of the article suitable? (If not please suggest an alternative title)	It can be revised as ` Seasonal incidence of aphid (<i>Aphis craccivora</i> Koch) on pea crop and it's relation to weather factors` .	
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.	It should be made more comprehensive. Background, justification and objective of the work should be clearly mentioned in the first part of the abstract.	
Is the manuscript scientifically, correct? Please write here.	It seems to be correct. However, in MATERIALS AND METHODS it should be cleared what and how the experimental design, plant/insect sampling and overall analysis were done?	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	References are sufficient but it should be improved regarding addition of some information. Therefore the following references are suggested- Chowhan S, M. Islam, R. Sultana, K.M.E. Nabi, S.R. Ghosh, M.F. Ahmmed, and H.M. Ferdous. (2022). Magnitude of aphid infestation, root rot and rustdisease of lentil. J Plant Sci Phytopathol.6: 015-021. https://doi.org/10.29328/journal.jpasp.1001068 Chowhan, S. (2020). A review on Bangabandhu and agriculture: Future path for self-sufficiency in food production of Bangladesh. Archives of Agriculture and Environmental Science, 5(2), 200-204. https://doi.org/10.26832/24566632.2020.0502018 Karim MR, Islam M, Bhuiyan MSH, Chowhan S, Sardar MMHA, and Mian JA. (2021). Potassiumfractions and rice yield in different agro-ecological zones of Bangladesh. Am. J. Pure Appl. Sci., 3(2), 35-41. https://doi.org/10.34104/ajpab.021.035041 Chowhan, S., Ali, M. K. J., Nahar, K., Rahman, M. M., Ali, M. I., & Islam, M. (2021). Yield and morpho physical characters of some modern aus rice varieties at Khagrachari. Plant Science Today, 8(1): 155-160. https://doi.org/10.14719/pst.2021.8.1.984 Rahman, M.M., Reza, M.S., Chowhan, S. and Akter, M.B. (2022). Growth and yield performance of seven rice varieties under moderate salinity stress. Bangladesh J. Nuclear Agric, 36(1): 93-104.	

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Is the language/English quality of the article suitable for scholarly communications?	language/English quality is average. Hence it is better to improve the overall language/English quality.	
Optional/General comments	<ul style="list-style-type: none">- Introduction should be more informative and contain previous works and results briefly. Justification of the work should be made clearer in this part.- Conclusion should be simpler and briefer.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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