

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_130927
Title of the Manuscript:	Studies on gall midge (biotype 3) resistance and genetic analysis in rice (Oryza sativa L) genotypes
Type of the Article	Research Paper

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.	This manuscript provides valuable insights into the genetic mechanisms underlying gall midge resistance in rice, focusing on biotype 3, which is particularly prevalent in Northern Telangana. By evaluating 22 rice genotypes, it identifies key resistant varieties and highlights significant traits like grain yield and 1000-grain weight that exhibit high heritability and genetic advance, making them prime candidates for breeding programs. The findings contribute to the scientific community's understanding of biotic stress management in rice, offering strategies to develop high-yielding, gall midge-resistant cultivars.	Thanks
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	Thanks
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.	N/A	-
Is the manuscript scientifically, correct? Please write here.	Yes	Thanks
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	Thanks
Is the language/English quality of the article suitable for scholarly communications?	Yes	-
Optional/General comments	N/A	-

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)	