

Review Form 3

Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_125073
Title of the Manuscript:	Line x Tester Analysis In Rabi Sorghum For Yield, Yield Components And Quality Traits
Type of the Article	

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PART 1: Review Comments

Compulsory REVISION 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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Manuscript has been mentioned the importance of combining ability and heterosis in developing desirable hybrids in sorghum breeding.	
Is the title of the article suitable? (If not please suggest an alternative title)	Genetic analysis for the improvement of grain yield, yield contributing traits and quality in <i>Rabi sorghum (Sorghum bicolor (L.) Moench)</i> .	
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.	Abstract should be precise with clear outcomes. Abstract needs some deletions and additions. I have corrected the abstract with possible corrections. Please find it.	
Are subsections and structure of the manuscript appropriate?	Yes. However, 1. The discussion part is very less. It has to be written to connect with your results. 2. Tables (gca, sca and heterosis) were not included in the manuscript. 3. You should conclude about the potential hybrids you developed in the study.	
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.	Yes	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	All the references included were satisfactory however Some references need rechecking. Please try to include the references according to the journal guidelines.	
Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?	yes	
Optional/General comments	1. Author must specify the gca, sca values in parentheses in result part. 2. Author must include the tables for combining ability and heterosis.	

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>	

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Reviewer Details:

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