

Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_91389
Title of the Manuscript:	ESTIMATION OF GENETIC VARIABILITY AND CHARACTER ASSOCIATION FOR YIELD CHARACTERS IN CHICKPEA (<i>Cicer arietinum</i> L.)
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijecc.com/index.php/IJECC/editorial-policy>)

PART 1: Review Comments

	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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. Revise the manuscript thoroughly for grammatic issues. 2. The first three paragraph need to be merged, and updated with the latest literature. The given references are out of date. 3. The genetic variability, Correlation and the genetic parameters can be discussed in 2 paragraphs with relevant literature referenced. These are the basic ideas of this study, but no previous literature has been discussed by the authors. To update this section follow the article "ESTIMATION OF GENETIC PARAMETERS IN SOYBEAN FOR YIELD AND MORPHOLOGICAL CHARACTERS, ESTIMATION OF GENETIC PARAMETERS IN SOYBEAN FOR YIELD AND MORPHOLOGICAL CHARACTERS (prdb.pk)". 4. The introduction section needs to be updated with the objectives of this study. 5. Describe your statistical data analysis, and tabulate the traits you observed and also add the names of the genotype and their pedigree information. 6. The results section is very poor. It needs to be re-written, and describe every detail. First discuss the anova results, then the mean comparison of traits among the genotypes. The correlation and path analysis can be written together. Then the genetic parameters i.e., GCV, PCV, GA, GAP and H. 7. The discussion can be written sperate or together, this article in its present version have no discussion. 	
Minor REVISION comments	<ol style="list-style-type: none"> 1. The abstract doesn't provide any conclusive remark of the study. Update accordingly. 2. Arrange the key words alphabetically, and capitalize every keyword. 	
Optional/General comments	The article is not publishable in its present form, however after correction and updating it is okay to publish.	

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PART 2:

	Reviewer's comment	Author's comment <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>
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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