



**SDI Review Form 1.6**

Journal Name:	<a href="#">Current Journal of Applied Science and Technology</a>
Manuscript Number:	<b>Ms_CJAST_50169</b>
Title of the Manuscript:	<b>Morphological Diversity for Yield and its Component Traits in Mungbean [<i>Vigna radiata</i> (L.) Wilczek]</b>
Type of the Article	<b>Original Research Article</b>

**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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**PART 1: Review Comments**

	<b>Reviewer's comment</b> This manuscript is scientifically robust and technically sound. The whole write up is of acceptable standard.	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments	1. The whole write-up could be put in format acceptable for this Journal (CJAST).	
<b>Minor</b> REVISION comments	<p>Could effect as follows -</p> <ol style="list-style-type: none"> <li>Line 17: Could replace 'where' with 'while'</li> <li>Could delete 's' from contributes - Line 19' - and legumes – Line 28</li> <li>Line 22: Could be –</li> </ol> <p><b>Keywords:</b> <i>Vigna radiata</i>; Genetic divergence; <math>D^2</math> statistics; Heterosis</p> <ol style="list-style-type: none"> <li>Line 27: grown as 'an' inter-crop</li> <li>Line 83- 84: The Mean critical difference (CD), coefficient of variation (CV) of all</li> <li>Line 87: <b>Table 1. Mean, standard error (SE), critical difference (CD) and coefficient of variation (CV) of</b></li> <li>Line 95: (Fig.1) ; Line 108: the Table 2, it was; Line 121: experiment are given</li> <li>Lines 128 to 129: clusters could be beneficial in Line 133: Table 4.</li> <li>In Table 4: Contribution towards genetic divergence (GD) (%)</li> <li>Line 182: mungbean 'are' presented</li> <li>In Lines 213; 216; 220; 223; 226; 230; 237; 241 etc botanic names could be italicized</li> <li>Line 238: Pulses in India:</li> </ol>	
<b>Optional/General</b> comments	This write- up is simple and good, could still be upgraded eg. could put few sub-headings under the <b>Results</b> and Discussion and, well corrected, and put in the acceptable format.	



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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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