

### Review Form 3

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	Ms_IJPSS_129220
Title of the Manuscript:	Impact of physical and chemical mutagens on vegetative growth of China aster [ <i>Callistephus chinensis</i> (L.) Nees] cv. Phule Ganesh Pink
Type of the Article	

#### **PART 1: Comments**

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>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.</b>	This journal is a very dynamic for the published research paper of the all scientist and researchers.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Title of the article, as per research is well good.	

**Review Form 3**

<p><b>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.</b></p>	<p><b>Abstract:</b> Dear authors are you written herein the abstract is good, but can you finding here uses of Gamma doses and chemical doses in different in using of one crop but you showed in fifteen mutant selected from the M<sub>1</sub> generation (Which characters showed in M<sub>1</sub> Generation, viz. describe here) and selected of control variety, should be mentioned name. Author is you finding there in uses of hypothetical tools (RBD design in used of replication of three is good but you mentioned here five replications that are possible?) and how their, can you write there will benefit of future prospectus for develop of new variety/ characters.</p>	
<p><b>Is the manuscript scientifically, correct? Please write here.</b></p>	<p><b>Introduction:</b> The introduction paragraph is good written here but written to based on the current research article should be mentioned as per objects &amp; finding hypothetical parameters, and finding about of mutation in use gamma and chemical mutagen which need to be moderate and strictly my suggestion add to past evidences and check to references. Into the introduction will be finding their future benefits of researchers.</p> <p><b>Materials and Methods:</b> As per your finding to Materials and methods is good but need to adding hypothetical formula and evidences of others tools of hypothetical finding.</p> <p><b>Results and Discussions:</b> The researcher should be written there justified as per formatting of respective publication (IJPSS). My suggestion, mentioned herein R /D portion to well good but some other characters not shown in M<sub>1</sub> generation, vis. Chlorophyll characters etc., why? Write to tabulation and finding here survival character after then, salient features of selected mutants of China aster for M<sub>1</sub> generations.</p> <p><b>Conclusion and Acknowledgement should be need to finding &amp; future outlook will need to require moderate.</b></p> <p><b>References are to check and moderate as per your finding.</b></p>	
<p><b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b></p>	<p><b>This manuscript is scientifically robust and technically sound will very benefited of researchers.</b></p>	
<p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>	<p>-</p>	
<p><b>Optional/General</b> comments</p>	<p>This research is well good.</p>	

**PART 2:**

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

**Review Form 3**

**Reviewer Details:**

Name:	<b>Arvind Kumar</b>
Department, University & Country	<b>AISECT University, India</b>