

## Review Form 1.7

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_102411</b>
Title of the Manuscript:	<b>Impact of organically produced manure on growth, flowering, yield and quality of African marigold (Tagetes erecta L.) in Bhopal agro climatic conditions cv. Pusa Narangi</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:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy> )

**Review Form 1.7**

**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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p><b>Yes, the commentary written satisfactorily.</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Recent references may be included</b></p> <p>1. Check the abbreviations throughout the manuscript and introduce the abbreviation when the full word appears the first time in the abstract and the remaining for the text and then use only the abbreviation (For example, R.B.D., etc.). Make a word abbreviated in the article that is repeated at least three times in the text, not all words to be abbreviated.</p> <p>2. The full form of the species should be given when the first time appears in both the abstract and in the remaining part of the manuscript and it should be followed by only the first letter of the genus (For example, <i>Tagetes erecta</i> when the first time appear and followed by <i>T. erecta</i>).</p> <p>3. In the keyword "f" is given alone and it should be replaced with the proper keywords. The keywords should assist computer searches to find your specific article.</p> <p>4. In result chapter, authors stated SEM, but there is no separate heading for statistical analysis is done to prove it. Therefore, it has been strongly recommended to have statistical analysis should be included in the materials and methods section separately with software and its version used in the present investigation.</p> <p>5. The limitation of the present investigation and future directions may be given along with conclusion or under separate heading for understanding the concepts clearly.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>1. The English need improvement since there are some grammatical and syntax errors in the manuscript. For example, the words "Department" may be as "the Department"; "ha land" as "ha of land"; "at annual" as "at an annual"; "recent" as "a recent"; "experimental" as "the experimental"; "study on" as "study of"; "at full" as "at the full"; "the colour" as "colour"; "control" as "the control"; "Result" as "The result"; "in first" as "in the first"; "in second" as "in the second"; "par to" as "par with"; "the and" as "the"; "conformity to" as "conformity with"; "number" as "the number"; "appearance of first" as "the appearance of the first"; "for among" as "for"; "the reducing" as "reducing"; "of flower" as "of the flower". The grammar mistakes which are not mentioned here are also to be checked and corrected properly.</p> <p>2. There are some typing mistakes as well, and authors are advised to carefully proof-read the text. For example, the words "agro climatic" may be as "agro-climatic"; "Key words" as "Keywords"; "two thirds" as "two-thirds"; "Gaint" as "Giant"; "genetic variety" as "genetic variation"; "bhopal" as</p>	

## Review Form 1.7

	"Bhopal"; "calipers" as "callipers"; "branches/plant" as "branches/plants"; "marigold." as "marigolds."; "intact flower" as "intact flowers"; "table" as "Table"; "chrysanthemum" as "chrysanthemums". The typos not mentioned here are also to be checked and corrected properly.	
<b>Optional/General</b> comments	The authors have put effort to evaluate the "Impact of organically produced manure on growth, flowering, yield and quality of African marigold ( <i>Tagetes erecta</i> L.) in Bhopal agro climatic conditions cv. Pusa Narangi". The authors describe the results undertaken with this in an organized manner, emphasizing the results obtained by them. The article needs modification for better cohesion of information to achieve the goal and the shortcomings which need to be considered. Plagiarism need to be checked since I don't have any commercial software for checking it. Hence, the paper can be accepted after MINOR REVISIONS are carried out.	

### **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:**

Name:	<b>P. Sampathkumar</b>
Department, University & Country	<b>SASTRA Deemed University, India</b>