

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_102671
Title of the Manuscript:	Response of NPK and FYM levels on Physicochemical Properties of Soil under carrot crop (<i>Daucus carota</i>) in an Inceptisol of Prayagraj district, Uttar Pradesh, India
Type of the 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.journalijpss.com/index.php/IJPSS/editorial-policy>)

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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>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes as the research is related to the agricultural sector with main focus on the improving soil fertility for better crop production.</p> <p>It is suggested to improvise the title with suggestion; response of different combination level of NPK and FYM on physicochemical properties of Inceptisol soil at Prayagraj district, Uttar Pradesh, India under carrot crop (<i>Daucus carota</i>) cultivation.</p> <p>The abstract is compressive however few comments are suggested. Please use 'at' rather than '@' in stating the treatment in the abstract and manuscript. For the results section in the abstract would be more interesting if stated some figures such as percentage.</p> <p>Yes.</p> <p>No scientific statistical analysis was found in the manuscript. Therefore, it is highly suggested for the authors to run the statistical analysis. The results and discussion section need more discussion and elaboration for the data obtained with statistic evidence.</p> <p>Most of the references are more than 7 years. Please cite the manuscript with recent references with not more than 7 years.</p> <p>It is recommended for the authors to revise and improvised the manuscript especially on the structure, format, and punctuation marks in the manuscript. Please introduce any abbreviation used in the manuscript such as FYM.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Recommend to improve the language for better understanding on the study.</p>	
<p>Optional/General comments</p>	<p>This is an interesting and good study. However, in my opinion, the paper has some shortcoming in regards to datas which has been highlighted earlier. It is recommended for the authors also to revise and improvised the manuscript especially on the structure, format, and punctuation marks in the manuscript. Please introduce any abbreviation used in the manuscript such as FYM for better understanding of reader. The recent references also suggested to be included and replaced the outdated references in the manuscript.</p>	

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

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