

Review Form 1.7

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_109189
Title of the Manuscript:	Use of Biochar, Vermicompost and Microorganisms to Enhance the Cotton Yield and Build the Soil Health in Yavatmal and Amravati Districts of Maharashtra
Type of the Article	Original Research Article

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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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes, the present study is relating to Integrated Nutrient Management (Organic + inorganic), INM is important component in Integrated Crop Management (ICM), INM not only maintenance the soil fertility it's also helpful to farming community by reducing cost of cultivation and also improves the yields.</p> <p>My opinion is its better, if change the article title. "EFFECT OF BIOCHAR, VERMICOMPOST AND BIOFERTILIZER AN ORGANIC SOIL AMENDMENT ON SOIL FERTILITY AND YIELD OF COTTON" (OR) YIELD ENHANCEMENT OF COTTON THROUGH INTEGRATED NUTRIENT MANAGEMENT IN YAVATAMAL AND AMRAVATI DISTRICTS OF MAHARASHTRA</p> <p>Yes, little bit corrections required. (add crop importance -one or two sentences)</p> <p>No, please be subsections in Materials and Methods and Results and Discussion (Suggested in manuscript)</p> <p>Yes, but proper corrections required. Generally, at least two data is good for concluding the trial or demo. But you have included only one year data. Its better, if include initial soil properties.</p> <p>Yasmin <i>et al.</i>, (2020). In sweet orange crop. This reference just useful for paper making and tables format.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Little bit changes required in sentence formation in few areas only. Otherwise, everything is good.</p>	
<p>Optional/General comments</p>	<ol style="list-style-type: none"> 1. Please specify the treatments. ($T_1 - T_2$). 2. Please include initial soil properties. Then, we can compare initial soil properties and post-harvest soil properties. 3. Please add economics of the trial. 4. Please add impact of the technology. 	

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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>	

Reviewer Details:

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