

### Review Form 3

Journal Name:	<a href="#">Journal of Advances in Biology &amp; Biotechnology</a>
Manuscript Number:	Ms_JABB_130495
Title of the Manuscript:	Role of Biochar in carbon sequestration and soil physical, chemical and biological properties
Type of the Article	Suggested as a short note not as full length of article [final decision depends on editor]

#### 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>
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.	Biochar are carbon rich material and has emerged as a sustainable solution for addressing climate change and enhancing soil health. The authors did nice work with eco-friendly approach using the scientific importance of biochar. The biochar application promoted seedling growth and improve soil physic-chemical properties effectively.	Thanks for the comments
Is the title of the article suitable? (If not please suggest an alternative title)	Suitable as a short note and suggested title as follows A short note on the role of Biochar in carbon sequestration and soil physical, chemical and biological properties	Ok
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.	Comprehensive.	Thanks for the comments
Is the manuscript scientifically, correct? Please write here.	Correct but suggested as a short note not as a full length paper	Thanks for the comments
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Sufficient but need to revisit for the following points. Follow the guide line of the journal for the author citation in text and in reference list. 1. Year of publication after author name or after title of the journal. 2. The title of journal in abbreviation or with full name. 3. References cited in the reference list but not available in main text. Briggs et al., 2012, Gonzaga et al., 2020; Voruganti 2023; Zhang, et al., 2023 4. References cited in the main text but not available in reference list. Lal et al., 2022; Zhang et al., 2020 5. Incomplete - missing volume- issue and page number. Gupta et al., 2020; Joseph et al., 2019; Mašek, 2013;	Ok
Is the language/English quality of the article suitable for scholarly communications?	Suitable	Noted and done
<u>Optional/General</u> comments		

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