Review Form 1.7

Journal Name:	**International Journal of Plant & Soil Science**
Manuscript Number:	**Ms_IJPSS_106823**
Title of the Manuscript:	**EFFECT OF DIFFERENT CARBON SOURCES AND GROWTH SUPPLEMENTS ON GROWTH AND BIOMASS PRODUCTION OF BIOINOCULANT Azospirillum lipoferum Az204**
Type of the Article	**Original Research Article**

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)*
Compulsory REVISION comments 1. **Is the manuscript important for scientific community?** (Please write few sentences on this manuscript) 2. **Is the title of the article suitable?** (If not please suggest an alternative title) 3. **Is the abstract of the article comprehensive?** 4. **Are subsections and structure of the manuscript appropriate?** 5. **Do you think the manuscript is scientifically correct?** 6. **Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.** **(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)**	**Yes** **Yes** **Yes** **Yes** **Yes** Adding more recent and relevant references is recommended	
Minor REVISION comments 1. **Is language/English quality of the article suitable for scholarly communications?**	Suitable. However typological errors are need to be checked once	
Optional/General comments	Rationality in selecting yeast extract and biotin as growth supplements is need to be described in introduction section. Because, yeast extract serves as nitrogen source and biotin serves as vitamin source. The medium composition described in the section 2.2 culture media contain biotin 10 mg. Whether, the biotin added as supplement at 0.1% is in addition to this normal composition? Method to record the biomass is need to be described in material and methods section. The effect of media composition/growth of Azospirillum in relation to pH changes recorded has to be described in discussion part	

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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?	*(If yes, Kindly please write down the ethical issues here in details)*	

Reviewer Details:

Name:	**Raghunandan B.L.**
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