

## Review Form 1.7

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_105994</b>
Title of the Manuscript:	<b>Influence of seed cake as organic fertilizer on growth, dry matter production and root development of two cultivars of C4 plant, Maize (Zea mays) under lab condition</b>
Type of the 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)
<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>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p><b>Yes</b> Globally, maize is among the three leading staple food grains.. This information helps to the scientific community for carrying out the research in these aspects.</p> <p><b>suitable</b></p> <p><b>Need to be change and not clear can be corrected and make easy to understand and simple way.</b></p> <p><b>Yes, it is fine</b></p> <p><b>Yes, but latest statistical data on area and production productivity in Bangladesh and worldwide should be included, and also how it improve the soil properties, decrease the cost incurred for fertilizers should be included.</b></p> <p><b>Still few lab experiments references regarding oil cakes can be included.</b></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>Yes, but still refinement of the language should be done, comments included in the manuscript</p>	
<p><b>Optional/General</b> comments</p>	<p>how it influences the soil properties and nutrient status of the soil by mentioning before sowing and after harvest soil properties</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><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

### Reviewer Details:

Name:	<b>Thejavath Laxman</b>
Department, University & Country	<b>Professor Jayashankar Telanganastate Agricultural University, India</b>