

**Review Form 3**

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_122718</b>
Title of the Manuscript:	<b>Effect of different seed priming treatments on seed quality components of Barley (Hordeum vulgare L.)</b>
Type of the Article	

### Review Form 3

#### PART 1: Review Comments

<b>Compulsory</b> REVISION 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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	Manuscript is Okay but I have recommended some major changes that can improve it. Over all it is okay and publishable but after those mentioned changes in each part of manuscript like material methods should be improved with short sentences but results should be explained more with variety of representation not only the simple tables.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes it is quite satisfactory	
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.	Yes it needs improvement as some words are in repetition	
Are subsections and structure of the manuscript appropriate?	Appropriate to some extent as some sections needs elaboration	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	This manuscript covers agricultural issues of seed germination and some seed priming techniques are added that can be valuable for farmers in production of Barely so this should be published	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Some references are out-dated. I have mentioned and these must be replaced.	
<b>Minor</b> REVISION comments  Is the language/English quality of the article suitable for scholarly communications?	Language quality is okay	
<b>Optional/General</b> comments	Must be accepted with minor changes	

#### 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?	<u><i>(If yes, Kindly please write down the ethical issues here in details)</i></u>	

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**Reviewer Details:**

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