

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Environment and Climate Change</a>
Manuscript Number:	Ms_IJECC_89821
Title of the Manuscript:	INFLUENCE OF PHOSPHOROUS AND FOLIAR SPRAY OF ZINC ON GROWTH AND YIELD OF LENTIL ( <i>Lens culinaris</i> M.)
Type of the Article	Original Research Article

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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(<https://www.journalijecc.com/index.php/IJECC/editorial-policy> ) **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)
<b>Compulsory</b> REVISION comments	<p><b>Abstract and Introduction</b></p> <ul style="list-style-type: none"> <li>-Remove (of which treatments ),replace with designated as ..</li> <li>-Remove (was recorded maximum plant height) add gave the tallest plants .</li> <li>-Remove( Medik a name given by the German botanist medikus in 1778 (<b>Cubero, 1981</b>))</li> <li>-which can adapt ,correct it to could</li> <li>-Not found in Ref. 1- (FAO STAT 2014). 2- (Singh et al., 2014)3- Alloway et al., 2008.4- Gomez and Gomez (1976-5- Singh and Singh (2014) in lentil.6- Togay et al., (2008), Patel et al., (2017) and Ashish Masih et al., (2020). Dogan et al., (2014). Dharvendra, and Mitra et al., (2006).Add these authors. - Correct (significantly effecting ) to( significantly affecting).- (efficiency of plants to photosynthesis) .Remove (to).</li> </ul> <p><b>- MATERIALS AND METHODS</b></p> <ul style="list-style-type: none"> <li>- change (Each treatment net plot size is 3m x 3m) to (Each treatment net plot size is 9m<sup>2</sup> (3 x 3m))</li> <li>- Recommended dose and letter (s) , recommended doses.</li> <li>- Change (The Lentil crop was harvested treatment wise at harvesting maturity stage) to (The lentil crop was harvested at maturity stage).</li> </ul> <p><b>RESULTS AND DISCUSSION</b></p> <p>T9 ((Phosphorus 50 kg/ha+ Zinc 0.75%) , it is correct in the first time ,then write it as (T9) only without details. Also, - 1 correct T8.</p> <p><b>Original Research Article</b> Influence of Phosphorus on Growth and Yield of Promising Varieties of Lentil (Lens culinaris L. Medik ) Tophia Yumnam* , Edwin Luikham and A. Herojit Singh. The citation of this paper should be as (Yumnam,-et al(2018) , not Tophia et al (2018). Also, Abid Ali et al.,( 2017) Effect of phosphorus and zinc on yield of lentil. Abid Ali, Bashir Ahmad, Iqbal Hussain, Akhtar Ali* and Fawad Ali Shah. It should be cited as Ali, et al (2017).</p> <p><b>Table 1 :</b> add T1 before Phosphorus 30 kg/ha + Zinc 0.25% to become: T1: Phosphorus 30 kg/ha----- then add T2, T3,----- before the corresponding treatments.</p> <p><b>Table 2 :</b> Contains the same values of No of Pods- No of Seeds and Test weight (g). They should be deleted from Table 2. These results were similar with that of Abid et al., (2017)-----must be corrected perfectly to Ali et al(2017).</p>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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