

## Review Form 1.7

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_107317</b>
Title of the Manuscript:	<b>Morphological and Biochemical Changes in Moth Bean During Drought Stress</b>
Type of the Article	<b>Original Research Article</b>

### **PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>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>
<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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>Yes, the article is scientifically correct and has a practical importance in the scientific community.</p> <p><b>Suitable</b></p> <p><b>Yes, the abstract of the article is comprehensive.</b></p> <p>Sections and sub sections of the manuscript is appropriate.</p> <p><b>Yes, it is scientifically correct.</b></p> <p>Additional references could enrich the article</p> <p>Chandora R, Rana JC. Moth bean (Vigna aconitifolia): a minor legume with major potential to address global agricultural challenges. <i>Frontiers in Plant Science</i>. 2023 Jun 6;14:1179547.</p> <p>Abbas K, Li J, Gong B, Lu Y, Wu X, Lü G, Gao H. Drought Stress Tolerance in Vegetables: The Functional Role of Structural Features, Key Gene Pathways, and Exogenous Hormones. <i>International Journal of Molecular Sciences</i>. 2023 Sep 9;24(18):13876.</p> <p>Pathak R. <i>Genetics, Physiology and Cultivation of Moth Bean, Cowpea and Horse Gram</i>. Springer Nature; 2023.</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>Must be corrected by using spell check and grammar check.</p>	
<p><b>Optional/General</b> comments</p>	<p>Please follow the journal guidelines.</p>	