

## Review Form 1.7

Journal Name:	Asian Journal of Agricultural Extension, Economics & Sociology
Manuscript Number:	Ms_AJAEES_103172
Title of the Manuscript:	Weather Based Prediction Models for disease and pest using Machine Learning: A Review
Type of the Article	Review 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. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Need revision</p> <p>Ok</p> <p>Yes</p> <p>I Congrats the authors for the work carried out so far. Here are some interpretation and suggestions:</p> <ol style="list-style-type: none"> <li>Under the heading "Analysis and Discussions", more clarity is needed in describing, better highlight the points.</li> <li>Table1 – Details of the review articles: <ol style="list-style-type: none"> <li>Tilt the table to a readable form</li> <li>Draw table grid rows and columns in landscape.</li> <li>Only numerical values is shown in the results, I suggest one more column "inference" can be added to point out your implication of that paper.</li> </ol> </li> <li>Coloured graph for fig 2, 3 will give more precise study of your work.</li> <li>In section 2.3, too many ref numbers in the last para can be avoided keeping few ref numbers.</li> <li>Proper numbering of each heading should be followed to avoid ambiguity. (Eg. 2 Conclusion)</li> <li>Alignment is not proper. Care should be taken for this.</li> <li>All Abbreviations should be neatly given in the table format in alphabetical order.</li> <li>In references, mention 'Journal' in full form instead 'J'</li> <li>Future works can also be added.</li> </ol>	
<p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Grammar check should be done before publishing</p>	
<p><b>Optional/General</b> comments</p>	<p>-----</p>	

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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>	

**Reviewer Details:**

Name:	<b>T. Lakshmibai</b>
Department, University & Country	<b>Sri Chandrasekharendra Saraswathi Viswa Maha Vidyalaya, India</b>