

## Review Form 1.7

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|--------------------------|---|
| Journal Name:            | Asian Journal of Environment & Ecology                        |
| Manuscript Number:       | Ms_AJEE_110125  |
| Title of the Manuscript: | MACHINE LEARNING TECHNIQUES OF WEATHER FORECASTING – A REVIEW |
| 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. Is the manuscript important for scientific community?<br/>(Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable?<br/>(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>No; Need improvement</p> <p>Need improvement</p> <p>Yes</p> <p>In-text references are missing<br/>References are not enough</p>   |   |
| <p><b>Minor</b> REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>  | <p>Yes</p>   |   |
| <p><b>Optional/General</b> comments</p>  | <p>1. Abstract is too short; please add more and summarize the whole manuscript in the abstract part</p> <p>2. Introduction part is too short and in-text references are missing</p> <p>3. Methodology needs improvement</p> <p>4. Result part is not enough and discussion part is missing</p> <p>5. Please precisely analyse the techniques and write proper conclusion</p> <p>6. Conclusion is not justified properly</p> <p>7. References are not enough; please add more recent references and please follow the journal format</p> |   |

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**PART 2:**

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

**Reviewer Details:**

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|----------------------------------|--|
| Name:                            | <b>Badal Verma</b>                                     |
| Department, University & Country | <b>Jawaharlal Nehru Krishi Vishwa Vidyalaya, India</b> |