

**Review Form 3**

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|--------------------------|---|
| Journal Name:            | <b>International Journal of Environment and Climate Change</b>  |
| Manuscript Number:       | <b>Ms_IJECC_122277</b>  |
| Title of the Manuscript: | <b>The Role of Volatile Organic Compounds (VOCs) in Determining Seed Physiological Quality – A Review</b> |
| Type of the Article      | <b>Review Article</b>   |

### Review Form 3

#### PART 1: Review Comments

| <b>Compulsory</b> REVISION comments   | <b>Reviewer's comment</b>  | <b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|---|--|---|
| 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.                        | The entitled topic "The Role of Volatile Organic Compounds (VOCs) in Determining Seed Physiological Quality – A Review" is a good research topic because generally seeds of different crops are susceptible for abiotic and biotic stress. |   |
| Is the title of the article suitable?<br>(If not please suggest an alternative title)   | yes  |   |
| 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  |   |
| Are subsections and structure of the manuscript appropriate?  | yes  |   |
| 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. | The entitled topic "The Role of Volatile Organic Compounds (VOCs) in Determining Seed Physiological Quality – A Review" is a good research topic because generally seeds of different crops are susceptible for abiotic and biotic stress. |   |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.   | yes  |   |
| Minor REVISION comments<br><br>Is the language/English quality of the article suitable for scholarly communications?  | yes  |   |
| <b>Optional/General</b> comments  |  |   |

#### 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) |
|---|--|--|
| <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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**Reviewer Details:**

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|----------------------------------|-------------------------|
| Name:                            | <b>Lachha Choudhary</b> |
| Department, University & Country | <b>SKRAU, India</b>     |