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| Journal Name: | [**International Journal of Environment and Climate Change**](https://journalijecc.com/index.php/IJECC) |
| Manuscript Number: | **Ms\_IJECC\_136927** |
| Title of the Manuscript: | **Impact of Climate Change on Agriculture in Rajasthan: Challenges, Adaptation Strategies and the Role of Solar Parks** |
| Type of the Article | **Review Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** (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. A minimum of 3-4 sentences may be required for this part.** | **It is a review article. Extensively collected the literature on the impact of climate change in relation to society linked sectors viz., Agriculture including livestock. Highlighted on the role of solar parks as a part of clean energy. These aspects are focused with reference to the State of Rajasthan. The advantages of solar parks and its positive and negative influences are reviewed. It is a useful information for policy makers to follow the balanced approach for tackling the climate change related issues across the State of Rajasthan** |  |
| **Is the title of the article suitable?**  **(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** |  |
| Is the manuscript scientifically, correct? Please write here. | It is a review article. The Author/Authors may be requested to follow the Journal Format while submitting the manuscript for publication. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes. Well covered |  |
| Is the language/English quality of the article suitable for scholarly communications? | Suitable |  |
| Optional/General comments | **The review is extensive and informative. Highlighting solar parks is the current need for the development of renewable energy sources like solar and wind as a part of clean energy. It is a part of mitigation and adaptation strategies against climate change. The article suits for publication and hence recommended.**  **The Author/Authors may be requested to follow the Journal Format. Accordingly it may be revised before published.** |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

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