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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_140456** |
| Title of the Manuscript: | **COMPARATIVE ANALYSIS OF INDICATORS TO TIME OF FLOWERING IN MUNGBEAN (Vigna radiata L.)** |
| Type of the Article | **Original Research 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.** | The topic is relevant to current situation. GDD and DDF parameters were studied in detail in Mung bean. Agronomic traits play an important role in evaluation of genotypes across different locality. The research outcome revealed various aspects of GDD and DDF. |  |
| **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. | Yes. But it’s better if GDD and DDF parameters were studied in correlation with yield parameters.  The results need to be compared with earlier research reports. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Need to update with recent line of works/findings. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | Results and discussion chapter need to be revised.  Need to incorporate yield data and its correlation studies with DFF and GDD.  No mention of better performing genotypes. |  |

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| **PART 2:** | | |
|  | **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)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Soumya Shetty, India**