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| Journal Name: | [**International Journal of Plant & Soil Science**](https://journalijpss.com/index.php/IJPSS) |
| Manuscript Number: | **Ms\_IJPSS\_133320** |
| Title of the Manuscript: | **Heterosis in Indian brinjal for horticultural traits** |
| Type of the 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 *(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. A minimum of 3-4 sentences may be required for this part.** | **Topic is good, there is much more study done on brijal in aspect of breeding.** | **Brinjal is a very important vegetable of India. Heterosis breeding has been a way to create variation in the population and improve the crop. This investigation aims to study the extent and direction of heterosis for different yield attributing traits** |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | **The abstract has been expanded as per suggestion** |
| 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. | **Include more result oriented to important traits.** | **Modified as per suggestions** |
| Is the manuscript scientifically, correct? Please write here. | Yes, but there are many corrections there, already noted in manuscript | Corrections have been done as per suggestions |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | No, include recent studies between 2020-2024 | **Up-to-date literature (2020-2025) has been added as per suggestion** |
| Is the language/English quality of the article suitable for scholarly communications? | Ok |  |
| Optional/General comments |  |  |

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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)* |  |