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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_137161** |
| Title of the Manuscript:  | **Performance Evaluation of Growth Parameters for Mystus cavasius (Hamilton-Buchanan, 1822) in Relation to Different Stocking Densities cultured in a FRP Tank** |
| 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.** | This manuscript holds a great potential in improving the farming and cultivation practices of Gulsha among farmers while impacting beneficial knowledge to the local scientific community of India. The studies also provides valuable insights about brood stock for Scientists outside of India who specialize in related fields of study.  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title of the article of very concise and covers what the article entails. Yes, it is suitable. |  |
| 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, the abstract is comprehensive. However, in this section describing the notable observation; “Notably, the highest length and weight were observed in the T1 treatment. Furthermore, the lowest stocking density (T1) yielded a superior growth rate coupled with maximum survivability.”, it is better to use “* Notably, the highest length and weight were observed in the T1 treatment while the lowest stocking density (T1) yielded a superior growth rate coupled with maximum survivability.” As the use of Furthermore seems a bit too complex for the point made.  |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, it is scientifically correct. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | A good number of articles referenced are older than 10years, while there are other options of more recent articles that can be referenced. It will be better is the author references more recent articles in this manuscript.  |  |
| Is the language/English quality of the article suitable for scholarly communications? | The quality of English is good for Scientific communication. However, complex words like “elucidate” in ‘ Results and Discussion’ will be easier understood if replaced by simpler words like “investigate”. |  |
| Optional/General comments |  |  |

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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 details)* |  |

**Reviewer details:**

**Nasir, Zainab Ja'afar, Nile University of Nigeria, Nigeria**