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| Journal Name: | [**Journal of Scientific Research and Reports**](https://journaljsrr.com/index.php/JSRR) |
| Manuscript Number: | **Ms\_JSRR\_136666** |
| Title of the Manuscript: | **Estimation of different carbon and nitrogen sources against Fusarium oxysporum f. sp. vasinfectum (FOV) causing wilt disease of cotton** |
| Type of the Article | **Research Paper** |

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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.** | **Cotton is a major fibre and cash crop and wilt caused by *Fusarium oxysporum* f. sp. *Vasinfectum* result in serious losses in India.**  ***In vitro* evaluation of different carbon and nitrogen source studied, glucose as carbon source and potassium nitrate as nitrogen source supported the maximum growth and sporulation of *F*. *oxysporum* f. sp. *vasinfectum.***  **Please elaborate conclusion as per manuscript** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **No, it could be written more precisely** |  |
| 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, Abstract is precise and clearly explain the whole outline of the manuscript.** |  |
| Is the manuscript scientifically, correct? Please write here. | **Format of manuscript is not correct**   * **Few headings require some grammatical correction** * **Methodology section is not correct and without citation** * **Figures and Table require some changes (suggested in main manuscript doc file)** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **Please, correct the format of reference and also cite some latest references** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **Yes, the language is acceptable, understandable and suitable for scholarly communication** |  |
| Optional/General comments | **Please elaborate conclusion as per manuscript**  **Please avoid copying direct slides from power point as figures and correct formatting** |  |

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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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