

Review Form 3

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|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Journal Name: | Journal of Advances in Microbiology |
| Manuscript Number: | Ms_JAMB_131021 |
| Title of the Manuscript: | ISOLATION, IDENTIFICATION, AND CHARACTERIZATION OF PLANT GROWTH-PROMOTING RHIZOBACTERIA FROM SUGARCANE (SACCHARUM OFFICINARUM) RHIZOSPHERE |
| Type of the Article | |

General guidelines for the Peer Review process:

Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Comments

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| | 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. | This manuscript holds significant importance in agriculture as it explores the potential role of rhizospheric bacteria as biofertilizers instead of using chemical fertilizers. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Suggested Alternative Title: Isolation and Identification of Plant Growth-Promoting Rhizobacteria from sugarcane (<i>Saccharum officinarum</i>) Rhizosphere | |
| 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. | The abstract provides a good overview of the study, covering the aim, methodology, results, and conclusion. - you must use passive form in this sentence (We took sample from different types of sugarcane rhizosphere in the Ankleshwar area to obtain isolates). - Please use solubilize phosphate instead of break down phosphate, use produce IAA instead of make IAA, (produce) make nitrogen | |
| Is the manuscript scientifically, correct? Please write here. | yes | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | The references are sufficient and relevant to the study but I have a comment on the way of writing it for example you (Sureshababu et al. 2016) when you put the reference between brackets, write et al italic <i>et al</i> and put comma after it like this (Sureshababu <i>et al.</i> , 2016) | |
| Is the language/English quality of the article suitable for scholarly communications? | yes | |
| <u>Optional/General</u> comments | In material and methods please use passive form for example We took a rhizospheric soil sample replace it with the rhizospheric soil sample was taken please check all methods | |

PART 2:

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|----------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | 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:

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|----------------------------------|----------------------------------|
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