

Review Form 3

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| Journal Name: | International Journal of Plant & Soil Science |
| Manuscript Number: | Ms_IJPSS_124238 |
| Title of the Manuscript: | Effect of growth substances on rhizogenesis of stem cuttings in pointed gourd (<i>Trichosanthes dioica</i> Roxb.) |
| Type of the Article | |

PART 1: Review Comments

| Compulsory REVISION comments | Reviewer's comment | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part. | The present research work would be a scientific protocol to determine the invivo effect of phyto hormones on Pointed gourd. It has lots of importance due to the novelty of propagation practices. Because it is very difficult to distinction of male and female clone for common cultivars. This work provides better options for common cultivation practices. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Good | |
| 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. | Ok | |
| Are subsections and structure of the manuscript appropriate? | Ok | |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part. | Current manuscript describe the role various auxin either alone or in combination of different concentrations on rhizogenesis in Pointed gourd. It is scientifically proven by several researchers invitro as well as invivo on different plants. | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | Ok | |
| Minor REVISION comments | | |
| Is the language/English quality of the article suitable for scholarly communications? | Ok | |
| Optional/General comments | It's my suggestion to add photo plates evidences of rhizogenesis. | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(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)</i> |
|---|--|---|
| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|--------------------------------|
| Name: | V. A. Waghmare |
| Department, University & Country | Yoganand College, India |