### **Review Form 3**

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_128617
Title of the Manuscript:	Connotation of Plant Growth Regulators on Seed Germination
Type of the Article	Review Article

#### **General guidelines for the Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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

	Reviewer's comment	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, "Connotation of Plant Growth Regulators on Seed Germination," holds significant importance for the scientific community as it delves into the pivotal role of plant growth regulators in enhancing seed germination processes. It also bridges knowledge gaps, offering a foundation for future research on optimizing germination conditions across diverse plant species.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
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.	No, Add information on PGR role in seed germination and Seed germination inhibiting chemicals	
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.	Yes, write the references as per the journal format	
Is the language/English quality of the article suitable for scholarly communications?	Need to check grammar	
Optional/General comments	Give in details on seed germination inducing PGR (in table) with concentrations	

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# **PART 2**:

		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:**

Name:	M. Kumaresan
Department, University & Country	Vels Institutes of Science, Technology and Advanced Studies (VISTAS), India

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