

Review Form 1.7

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_116413
Title of the Manuscript:	Response of inorganic fertilizer and plant growth regulators on growth and seed yield of radish (<i>Raphanus sativus</i> L.)
Type of the Article	Original Research Article

PART 1: Review Comments

	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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1. Plant growth regulators (PGRs), either produced naturally by the plant or synthetically by a chemist, are small organic molecules that act inside the plant cells and alter the growth and development of plants. PGRs can be broadly divided into two groups: plant growth promoters (auxins, gibberellins and cytokinins) and bioinhibitors (ABA, methyljasmonate). Growth promoters are involved in cell division, cell enlargement, pattern formation, tropic growth, flowering, fruiting and seed formation. Bioinhibitors play an important role in plant responses to wounds and stresses of biotic and abiotic origin, and they are also involved in various growth inhibiting activities such as dormancy and abscission. The use of PGRs, as gibberellins, cytokinins, auxins or their synthetic compounds, is becoming popular to ensure efficient production. There are many reports which indicate that application of PGRs enhanced plant growth and crop yield. 2. Yes 3. Yes 4. Yes 5. Yes 6. Please use the new references. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	Yes	
<p>Optional/General comments</p>		

PART 2:

	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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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