

Review Form 1.7

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_118174
Title of the Manuscript:	Influence of Various Nitrogen Levels and Herbicides Application on Nutrient Uptake and Quality Parameters of Rice (<i>Oryza sativa</i> L.)
Type of the Article	Original Research Article

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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"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Yes, this is necessary for scientist because scientist reveal their research result in manuscript it is published for students, people, researchers, scientist which is helpful for all those.</p> <p>Yes, title is suitable.</p> <p>Yes, abstract of the article is comprehensive.</p> <p>Yes, subsections and structure of the manuscript are appropriate.</p> <p>Yes, the manuscript is scientifically correct .</p> <p>Yes, reference is sufficient for this study.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 		
<p>Optional/General comments</p>	<p>Abstract - Abstract is comprehensive and appropriate for publishing.</p> <p>Introduction - Author worked Rice (<i>Oryza sativa</i> L.) is one of the most major cereal food grain crops of the <i>khariif</i> season and is a member of the Poaceae family. About 90 % of all rice grown in the world is produced and consumed in the Asian region.</p> <p>Materials and Methods – Author used split plot design (SPD) with thrice replications taken three nitrogen levels 80 Kg/ha, 120 Kg/ha and 160 Kg/ha in main plot and five weed management practices Pyrazosulfuron ethyl 10 % WP @ 20g a.i/ha (PE) at 0-3 DAT, Bispyribac sodium 10 % SC @ 25g a.i/ha (PoE) at 25 DAT, Pyrazosulfuron ethyl 10 % WP @ 20g a.i/ha (PE) at 0-3 DAT <i>fb</i> Bispyribac sodium 10 % SC @ 25g a.i/ha (PoE) at 25 DAT, Weed free and Weedy check in subplot.</p> <p>Result and Discussion: - Author discussed on this topic respectively: Nitrogen content in grain and straw of rice (%), Nitrogen uptake by grain and straw of rice (kg ha⁻¹), Phosphorus content in grain and straw of rice (%), Phosphorus uptake by grain and straw of rice (kg ha⁻¹), Potassium content in grain and straw of rice (%), Potassium uptake by grain and straw of rice (kg ha⁻¹), Protein content in grain (%), Protein yield (kg ha⁻¹)</p> <p>Conclusion - Author revealed his/her result is application 160 Kg N/ha and Pyrazosulfuron ethyl 10 % WP @ 20g a.i/ha (PE) at 0-3 DAT <i>fb</i> Bispyribac sodium 10 % SC @ 25g a.i/ha (PoE) at 25 DAT for weed management practices was better for quality and nutrient content and uptake.</p>	

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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:

Name:	Priyanka Kumari
Department, University & Country	Dr. Rajendra Prasad Central Agricultural University, India