

Review Form 1.6

Journal Name:	Asian Research Journal of Agriculture
Manuscript Number:	Ms_ARJA_83316
Title of the Manuscript:	INVESTIGATING INBREEDING AND ITS EFFECTS ON PRODUCTIVE TRAITS IN NAPRI X BROILER CHICKENS UNDER SELECTION
Type of the Article	

General guideline for Peer Review process:

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 guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalarja.com/index.php/ARJA/editorial-policy>)

Review Form 1.6

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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	<div>-Title can be revised</div> <div>-Inbreeding level should be mentioned clearly- looks like it is for generation 1 and 2 and not in the form of range as data belongs to different generations.</div> <div>- Some of the references are missing in the body of articles which have been mentioned in the reference Isit and vice a versa.</div> <div>-How mating was designed- whether non related were used for mating ?</div> <div>- Bired management part all heating equipments are mentioned, it is not very clear whether all or any one was used?</div> <div>- in the graph it is better to use generation rather year on x axis.</div> <div>- The hatching of chicks for different groups was the same or different as season will have impact on parameters considered.</div> <div>- The effect of the inbreeding on the performance traits will be negative but it has been mentioned that the trait has improved.</div> <div>- In fact it looks like it is not inbreeding followed in this population but care was taken to keep inbreeding at minimum possible so that it does not affect performance.</div> <div>- Mnor corrections and modifications has been suggested</div> <div>--Comments wherever required has been inserted in text</div> <div>-Some statements are not clear and needs restructuring..</div> <div>-Mortality trait has been mentioned in the manuscript in introduction part but it is missing in other parts.</div> <div>- Author should avoid some of the old references</div> <div>- check the recommendation- needs to be revised</div>	<div>Revision made</div> <div>Corrected</div> <div>Done revision</div> <div>Done</div> <div>Amended</div> <div>Done</div>

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