



SDI Review Form 1.6

Journal Name:	Asian Journal of Advances in Agricultural Research
Manuscript Number:	Ms_AJAAR_35742
Title of the Manuscript:	Effect of Pumpkin (Cucurbita pepo L) Seed Meal on the Performance and Carcass Characteristics of Broiler Chickens
Type of the Article	Original Research 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
Compulsory REVISION comments		
Minor REVISION comments	In table 1, PSM content is not included in the table, while it is mentioned in the text. Table should be re-write. I am wondering about the determination of proximate composition of the formulated diet. Here in table 2, authors did not estimate the percent calcium, phosphorus, lysine and methionine. To ensure the proper growth of the birds, all of these elements must be needed at certain level. Authors should include these elements in that table. They calculate the ME, it wondering that ME is not equal among the treatment. For example, the differences of ME between T1 and T5 about 300 for starter diet and 400 for finisher diet. It should be more or less equal.	
Optional/General comments	Authors can take guideline from the followings papers- Islam, M.S. Siddiqui, M.N., Sayed, M.A., Tahjib-UL-Arif, M., Islam, M. A., Hossain, M.A. 2016. Dietary effects of buckwheat (Fagopyrum esculentum) and black cumin (Nigella sativa) seed on growth performance, serum lipid profile and intestinal microflora of broiler chicks. South African Journal of Animal Science. 46(1):103-111 (Science Citation Index Expanded, Impact factor 0.504). Sayed, M. A., Islam, M. T., Haque, M. M., Hossain, S. M. J., Uddin, R., Siddiqui, M. N. and Hossain, M. A. 2015. Dietary effects of chitosan and buckwheat (Fagopyrum esculentum) on the performance and serum lipid profile of broiler chicks. South African Journal of Animal Science. 45(4): 429-440. (Science Citation Index Expanded, Impact factor 0.504) Siddiqui, M. N., Islam, M. T., Sayed, M. A. and Hossain, M. A. 2015. Effect of Dietary Supplementation of Acetone Extracts of Nigella sativa seeds on Serum Cholesterol and Pathogenic Intestinal Bacterial Count in Broilers. The Journal of Animal and Plant Sciences. 25 (2): 372-379. (Science Citation Index Expanded, Impact factor 0.549)	

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