



SDI Review Form 1.6

PART 1:

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	2013_BJAST_4486
Title of the Manuscript:	EFFECT OF GRADED LEVELS OF YEAST FED IN WATER ON THE PERFORMANCE OF BROILER CHICKENS
Type of the Article	Research paper

General guideline for Peer Review process is available in this link:

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

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



SDI Review Form 1.6

PART 2: 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	-The author didn't mention how did they estimate the daily protein intake? - In the finisher experiment their initial body weight of the different groups was different statistically that reduces the value of their findings. - They were supposed to measure intestinal pH instead of correlating the bad effect of 2 gm/l to alcohol production. - The comparison was the same levels in feed with water are not correct as birds consume more water than feed.	-The study started from the starter phase and culminated in the finisher phase. This was three experiments that ran concurrently- feed in , water and in feed/water in the starter and finisher phases. - Well we did not as we never envisaged any change in P^H. - One cannot predetermine what quantity of water or feed that would be consumed. At best it would have been ad lib but due to a number of constraints that was not possible. It is certain that they consumed more water and that certainly affected their performance as those fed yeast in feed did better.
Minor REVISION comments	Some spelling mistakes need to be corrected	Ok
Optional/General comments	There should be deep investigation in the gastrointestinal health effect of yeast (pathogenic microorganisms, pH, intestinal crypts and villi picture...)	Yes! There is microbial and biochemical studies as well as haematological study. Well, there is no histological study as no tissue damage was observed.