Review Form 3

Journal Name:	Journal of Scientific Research and Reports
Manuscript Number:	Ms_JSRR_130912
Title of the Manuscript:	Assessing the Contribution of Economic Indicators to GDP Growth in India: A Regression Analysis
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment	Author's Feedback (part in the manuscript. his/her feedback here)
Please write a few sentences regarding the	Agriculture plays a vital role in boosting GDP through its contributions to food security, employment and	
importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	export earnings. Therefore, understanding the relationship between GDP, key agricultural and	
	economic variables is paramount. Because it will aid the policymakers to enhance economic resilience	
	and sustainable growth. Furthermore, the regression technique used in the study, is a powerful method	
	for modelling relationship between a dependent and one or more independent variable, because of its	
	high efficiency and ability to control for confounding variables.	
Is the title of the article suitable? (If not please suggest an alternative title)	The title of the article is quit OKAY.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract of the article is comprehensive and precise.	
Is the manuscript scientifically, correct? Please write here.	The study is scientifically correct and technically sound, because the relationship between GDP, Key agricultural and economic variables was ascertain using Correlation and regression analysis techniques accordingly. And this will definitely aid the government in taking the proper measures.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The references are sufficient and recent.	
Is the language/English quality of the article suitable for scholarly communications?	The Quality of the English used in the article is Okay.	
<u>Optional/General</u> comments	The ordinary least squares method is quite sensitive for outlying observations, both for dependent and independent variables and can have an adverse effect on the estimate. In higher dimensional data, these outlying observations can remain unnoticed. So, after running a regression analysis, you should check if the model works well for the data. One of the ways to check if the model works well is by plotting the residuals, it shows how poorly a model represents data and could also reveal unexplained patterns in the data by the fitted model. So, looking the Coefficient of determination (R ²) of this study, actually is quit OKAY. But still it will be good to plot the residuals of regression estimate so as to view the real pattern of how the model fit the data.	

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PART 2:

		Author's comment (if a highlight that part in the write his/her feedback h
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Abdulmalik Mohammed
Department, University & Country	College of Education Dusten Tanshi, Nigeria

(if agreed with reviewer, correct the manuscript and the manuscript. It is mandatory that authors should k here)