Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_79418
Title of the Manuscript:	Attributable Fraction and Forecasting for Covid-19 Confirmed Cases in Nigeria Using Facebook- Prophet Machine Learning Model
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:

(https://www.journalajpas.com/index.php/AJPAS/editorial-policy)

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	L-BFGS is used instead of BFGS for very large problems (when n is very large), but it may not perform as well as BFGS. Please explain?	
Minor REVISION comments	L-BFGS only uses a few vectors that represent implicit approximations. What about the validity of the data developed to test the data.	
Optional/General comments	How about MBFGS model, is L-BFGS the same as MBFGS	

PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Ismit Mado	
Department, University & Country	Universitas Borneo Tarakan, Indonesia	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)