

## Review Form 1.7

Journal Name:	<a href="#">Asian Journal of Probability and Statistics</a>
Manuscript Number:	Ms_AJPAS_119743
Title of the Manuscript:	APPLICATION OF THE BOX AND JENKINS METHOD TO THE TIME SERIES OF SUCCESS RATES OF STATE EXAMINATIONS IN THE DEMOCRATIC REPUBLIC OF CONGO FROM 1967 TO 2021
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> )

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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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>No</p> <p>Yes</p> <p><b>No. The should add some recent works. Reference no. should be checked thoroughly. The numbers are not mentioned properly.</b></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>1. The writing style of the article is not proper for a research articles. It should be improved by adding proper justification and elaboration of the results.</p> <p>2. The sections and subsections can be restructured for improvement of the article.</p> <p>3. Please check the typographic errors in the manuscripts.</p> <p>4. Full of the abbreviations like FACP etc. are missing in the manuscript.</p> <p>5. There is severe issue of uniformity in the manuscript. Maintain the uniformity in the text and tables.</p>	
<p><b>Optional/General</b> comments</p>	<p>1.The objective of the study is not clear. Although we have advance models like ML, deep learning model etc., why the authors use ARIMA model in the data.</p> <p>2.The authors have done all of the tests which is good. I think linearity of the data should be check before the application of the ARIMA model. Please check the assumptions of ARIMA model before its application in the data.</p> <p>3. The writing style of the article is not proper for a research articles. It should be improved by adding proper justification and elaboration of the results.</p> <p>4.Reference no. should be checked thoroughly. The numbers are not mentioned properly.</p> <p>5. Please check the typographic errors in the manuscripts.</p> <p>6. Full of the abbreviations like FACP etc. are missing in the manuscript.</p> <p>7. There is severe issue of uniformity in the manuscript. Maintain the uniformity in the text and tables.</p>	

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**PART 2:**

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

**Reviewer Details:**

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