

Review Form 3

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_127327
Title of the Manuscript:	On Some Two-Parameter Exponential Discrete Distributions
Type of the Article	Research

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The manuscript explored various discrete distributions and assess their performance on various forms of count data. Although, no simulation study was done on each distribution, applications were made on some frequently utilized count data and comparisons were made using some basic model comparison tools	
Is the title of the article suitable? (If not please suggest an alternative title)	The Title is suitable	
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.	In the Abstract Section, the authors are advised to give summary of the mathematical properties of the new propositions before discussing data (in the second line). Appropriate symbol should be used for Chi-Square in the abstract and wherever it appears in the manuscript χ^2 instead of X^2 (see Section 4 also)	
Are subsections and structure of the manuscript appropriate?	In the subsection 2.8 (page 6), the statement: "The model in (19) is the type I Discrete Weibull distribution, proposed in Nakagawa and Osaki (1975)." In the last two lines are unnecessary. The referencing style is not consistent. The authors are advised to strictly stick to the journal's acceptable format.	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	Various basic mathematical properties of the considered distributions are presented. Method of estimation and specific programme used to obtain the numerical estimations of the parameters of the distribution are presented.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The authors are advised to be consistent with referencing style and strictly follow the journal's format	

Review Form 3

Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes, except few typographical and space error. The authors are advised to carefully glance through the manuscript for few of this.	
<u>Optional/General</u> comments		

PART 2:

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

Reviewer Details:

Name:	Adetunji, A. A.
Department, University & Country	Federal Polytechnic, Nigeria