**SDI Review Form 1.6**

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| Journal Name: | Asian Journal of Probability and Statistics |
| Manuscript Number: | **Ms_AJPAS_53280** |
| Title of the Manuscript: | **A New Compound Family of Generalized Moment Exponential distribution and Power Series Distribution: Properties and Applications** |
| 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:

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

**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)* |
|---|---|---|
| **Compulsory** REVISION comments | **The article is very important and must be accepted for publication.** | We are thankful to reviewer comment. |
| **Minor** REVISION comments | The article is very important and should be accepted for publication. The author should explain the criteria for not using other criteria for adjusting or adhering to the REAL DATA MODEL, SUCH AS ADHERENCE TESTS AS KOLMOGOROV, QUI SQUARE, ETC. | We have used Goodness fit tests which are used in recent year's published work which directly deal with original data sets and no need to group. kolmogorov smirnov test statistic is also used for goodness |
| **Optional/General** comments | Important article to guide other researchers | |

**PART 2:**

| | **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)* |
|---|---|---|
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* | |