

## Review Form 1.7

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_102503
Title of the Manuscript:	A NOVEL SET OF FUZZY f-DIVERGENCE MEASURE-RELATED INTUITIONISTIC FUZZY INFORMATION EQUALITIES AND INEQUALITIES
Type of the 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)
<p><b>Compulsory REVISION</b> comments</p> <ol style="list-style-type: none"> <li>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li>3. <b>Is the abstract of the article comprehensive?</b></li> <li>4. <b>Are subsections and structure of the manuscript appropriate?</b></li> <li>5. <b>Do you think the manuscript is scientifically correct?</b></li> <li>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<ol style="list-style-type: none"> <li>1. <b>Yes. In this paper, relation between K-L, Relative J-S, J-divergence measures have been derived. Also relation between AMD, RAGD, RJSD, Chi-Square distance measures, the relation between chi-square, Kumar-Johnson, theoretic exponential information distance measures and the relation between Bhattacharya, Harmonic Mean, Chi-Square distance measures have been derived.</b></li> <li>2. <b>Yes.</b></li> <li>3. <b>Yes</b></li> <li>4. <b>Yes</b></li> <li>5. <b>Yes</b></li> <li>6. <b>Latest references must be added</b></li> </ol>	
<p><b>Minor REVISION</b> comments</p> <ol style="list-style-type: none"> <li>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	Improvement is required in language	
<p><b>Optional/General</b> comments</p>	---Author guidelines must be followed	

### 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)
<p><b>Are there ethical issues in this manuscript?</b></p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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