

## Review Form 1.6

Journal Name:	<a href="#">Asian Journal of Probability and Statistics</a>
Manuscript Number:	Ms_AJPAS_85138
Title of the Manuscript:	Integro-differential equations for a class of delayed renewal risk processes with dependence
Type of the Article	Short 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)
<b>Compulsory</b> REVISION comments	<p>(1) dependence' is not an acceptable Keyword. Use something like 'multi-dependence events'</p> <p>(2) At the end of 'Introduction' replace the word 'drive' by 'are given'</p> <p>(3) At the section 'Risk model' please define:</p> <p>(i) <math>\beta_i</math> - i.e. 'the common exponentially decreasing rate'</p> <p>(ii) <math>V_2</math> in Eq, (2.2)</p> <p>(4) Eq. (4.8) and (4.8) involve triple integration in dx dy du (dy is missing)</p>	<p>( 1 ) There are some spelling and presentation errors in the manuscript ;</p> <p>( 2 ) Parameters involved in the manuscript are not fully explained ;</p> <p>( 3 ) In Eq. ( 4.8 ) 'dy' has been added to the previous expression.</p>
<b>Minor</b> REVISION comments	<p>(1) In 'Introduction' – 1<sup>st</sup> line, delete 'very'</p> <p>6<sup>th</sup> line, delete 'a'</p> <p>11<sup>th</sup> line, change 'commom' to 'common'</p> <p>3<sup>rd</sup> last line, change 'applis' to 'applies'</p> <p>(2) Please use a spell check to identify other typos</p>	There are some spelling and presentation errors in the manuscript .
<b>Optional/General</b> comments		

### 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)	NO ethical issues in this manuscript