

Review Form 1.6

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_93149
Title of the Manuscript:	ON ABSOLUTE CONTINUITY OF NON NEGATIVE FUNCTIONS
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.journalarjom.com/index.php/ARJOM/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)
Compulsory REVISION comments	'Non-negative functions' also included in keywords.	
	In section 3, Proposition 1 - page no4, this equation $(\mu(Gt) \times \nu f(s)(G_s), z^*) \gg$ Closing bracket included. Proposition 2 - page no 4, this equation $(\beta(F))$ Closing bracket missed. Proposition 3 - page no 6 , this equation $\langle \alpha_i \times \beta_i \rangle \ll \mu \times \nu$ bracket missed. Proposition 4 - page no 9, this equation G_n and G^- kindly check the excess bracket	
Optional/General comments	The Manuscript is written properly and suitable for this journal. So I accept this paper for publication. All these above mentioned points will help author's needs to do a minor revision. The authors have concentrated more on measurability and boundedness using absolute continuity of non-negative functions with Hilbert space. Proposition 3 with corollary it would be good with Banach space. Overall, The manuscript is originality, clarity of presentation, adequacy of References to Literature and validity of contents.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	A. Karpagam
Department, University & Country	SRM Valliammai Engineering College, Anna University, India