Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_86273
Title of the Manuscript:	Characterization of Compact Operators
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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.journaljamcs.com/index.php/JAMCS/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)
<u>Compulsory</u> REVISION comments	 The work does not have a Conclusion section. This must be included. With the exception of the first listed reference, all other references are textbooks. The work should include at least current references (not textbooks) in the literature on the subject matter The title should be change "Characterization of Compact Operators in Pre-Hilbert and Hilbert Spaces" for more directed searches. Please provide MSC and include Hilbert spaces in the Keywords. 	
Minor REVISION comments	 Check the document for typographical errors State what K in the statement after equation (1) stands for as it is not clearly stated. Please number all major equations especially those highlighted results The name "D.Hilbert" should be correctly written as "D. Hilbert" with space after the dot. 	
Optional/General comments	The author(s) presented a good but very elementary exposition on compact linear operators in pre-Hilbert and Hilbert spaces with nice results which I feel are adequate for the level of treatment.	

PART 2:

		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)	

Reviewer Details:

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)