



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_15366
Title of the Manuscript:	A NEW TYPE OF RIEMANNIAN MANIFOLD
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.

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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 author introduces and investigates a new type of manifolds called Jawarneh ones. Such manifold is defined by the property that the Riemannian curvature is determined by the Ricci curvature by a special formula. In the paper everything is correct but for me the question “why this type of curvature is under consideration” arises. In Section 3 the author presents a rather artificial example of Jawarneh manifolds that does not answer this question. One can suggest many other formulae for defining new types of manifolds and investigate them but it would be interesting and useful only if this type arises in some problems or has other applications. In addition, to my mind, the investigation in this paper is rather trivial. It looks like there are some mistakes and misprints in English in the text. For example, “a manifold shall be called Jawarneh” or “the manifold will reduces to a flat manifold”.	I think the answer of the question in the paper is sufficient and the study might be trivial but still it is a new study and might give improvement to the study of Riemannian manifolds. Mistakes has been corrected. Thank you.



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<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		