



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_23360
Title of the Manuscript:	RIEMANNIAN ACCELERATION IN CARTESIAN COORDINATE BASED UPON THE GOLDEN METRIC TENSOR
Type of the Article	Original research paper

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)
<u>Compulsory</u> REVISION comments	<p>Line 10: "Riemannian" rather than "Riemannain".</p> <p>Line 20: " geometry" rather than "geomentry".</p> <p>Lines 50 and 60: The double comma syntax error in the spherical polar coordinates $(r,, \phi, x^{\theta})$ need to be clarified if correctly used or corrected if wrongly used.</p> <p>Line 68: The partial derivatives are not written using the conventional format. Rather than $\delta x^q / \delta \bar{x}^q$ should it not be $\delta^q x / \delta \bar{x}^q$?</p> <p>Line 299: "fundamental" rather than "foundamental".</p> <p>There is no citation of references [4] and [5].</p>	<p>Line 10, 20, 50 and 60 are typographical errors and has been corrected. This has also been extended to line 51, even though it was not pointed out by reviewer</p> <p>Line 68 should be ok the way it is. The superscripts q and s does not represent higher derivatives but they represents the various coordinates</p> <p>Line 299 is noted and corrected accordingly.</p> <p>[4] and [5] are now cited in line 51 and line 67 respectively.</p>
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		