



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Advances in Mathematics and Computer Science</a>
Manuscript Number:	<b>Ms_JAMCS_43376</b>
Title of the Manuscript:	<b>Modeling Nonlinear Partial Differential Equations and Construction of Solitary Waves Solutions in an Inductive Electrical Line</b>
Type of the Article	<b>Review Paper</b>

**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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**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><b>The paper is very good but in first glance I advise the authors to write abstract in meaning full ways not in one lengthy sentence. There are various typos present need correction like there should no comma between Eq(6) and Eq(7), etc. Strengthen the introduction by adding some recent work on PDES like:</b></p> <ol style="list-style-type: none"> <li>1. Numerical solutions of coupled systems of fractional order partial differential equations , Advances in Mathematical Physics, (2017), Article ID 1535826, 14 pages,</li> <li>2. A generalized scheme based on shifted Jacobi polynomials for numerical simulation of coupled systems of multi-term fractional-order partial differential equations, London Mathematical Society (Journal of Computational Mathematics) 20 (1) (2017) 11-29</li> <li>3. Numerical treatment of fractional order Cauchy reaction diffusion equations, Chaos, Solitons and Fractals 103 (2017) 578-587</li> <li>4. "Numerical treatment for traveling wave solutions of fractional Whitham-Broer-Kaup equations." <i>Alexandria Engineering Journal</i>(2017).</li> <li>5. Analytical solutions of fractional order diffusion equations by natural transform method." <i>Iranian Journal of Science and Technology, Transactions A: Science</i> (2016): 1-12.</li> </ol>	<p><b>Corrections have been done as recommended</b></p>
<b>Minor</b> REVISION comments	Make Key words uniform each will start from capital letter.	<b>Corrections have been done as recommended</b>
<b>Optional/General</b> comments	Re write conclusion in concise sentences.	<b>Corrections have been done as recommended</b>