



SDI Review Form 1.6

Journal Name:	<u>British Journal of Mathematics & Computer Science</u>
Manuscript Number:	2014_BJMCS_14624
Title of the Manuscript:	A Comparative Study of Successive Approximations Method and He-Laplace Method
Type of the Article	Research 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 authors are required to provide limitations of Adomain decomposition method, variational iteration method, integral transform, weighted finite difference technique, Laplace decomposition method. As the authors mentioned in the introduction section.	1. On page 1, the expression “In recent years, various methods have been proposed such as finite different method [1,2] Adomain decomposition method [3-8], variational iteration method [9-12], integral transform [13], weighted finite difference technique [14], Laplace decomposition method [15-17], but all these method have some limitations.” replaced by “In recent years, many authors have paid attention to study the solution of linear and Nonlinear PDEs by using various methods. finite different method [1, 2], Adomain decomposition method [3-8], Variational iteration method [9-12], integral transform [13], weighted finite difference technique [14], Laplace decomposition method [15-17], etc are among these”.
Minor REVISION comments	1. Second line in Abstract, the word “for solve” is corrected as “for solving” 2. In keywords section “linear, nonlinear, Partial Differential Equations” what does it mean?	1. for solving 2. Linear partial differential equations, Nonlinear Partial differential equations 3. finite difference method 4. H(u,1)



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	3. In the 5th line of the introduction section “ finite different method” is “ finite difference method”. 4. At page 2, line no. 4, “ H (y,1)” is wrong. The correct symbol is “H (u,1)”. 5. The equation (4.3) on page five is wrong. The correct equation is $y(x,t) = \frac{(e^x-x)}{s} - \frac{1}{s} L \left[\frac{\partial y}{\partial x} - \frac{\partial^2 y}{\partial x^2} \right]$	5. $y(x,t) = \frac{(e^x-x)}{s} - \frac{1}{s} L \left[\frac{\partial y}{\partial x} - \frac{\partial^2 y}{\partial x^2} \right]$
Optional/General comments	The presentation of the manuscript is not looking good. There are lots of typing mistakes in the manuscript. The authors are required to polish the English.	