



**SDI Review Form 1.6**

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| Journal Name:            | <b><u><a href="#">British Journal of Mathematics &amp; Computer Science</a></u></b>       |
| Manuscript Number:       | <b>Ms_BJMCS_30259</b>                                                                     |
| Title of the Manuscript: | <b>Application of Adomian Decomposition Method on Linear and Nonlinear System of PDEs</b> |
| 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.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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**PART 1: Review Comments**

|                                     | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Author's comment</b> <i>(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)</i> |
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| <b>Compulsory</b> REVISION comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                             |
| <b>Minor</b> REVISION comments      | <p>This study proposed a transform method based on ADM to solve systems of PDEs. The author reviewed shortly some of methods in this regard and he gave some examples to illustrate the method. However, to improve the quality of the paper, I have some comments for the author.</p> <p>1-The subject of finding the approximate solutions for systems of PDEs has been studied in many papers. The article, however, has not thoroughly reviewed previous studies well. For example, Ref #8 and Ref#15 in the introduction has not devoted to study of PDEs as the author said. Also, Ref #3 and Ref#4 are the same.</p> <p>2- The advantages of the used method over ADM(such as reducing the volume of computational works ) should be added and discussed.</p> <p>3- Language needs minor improvement. The author should check the grammar and spelling.</p> |                                                                                                                                                                                             |
| <b>Optional/General</b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                             |

**Reviewer Details:**

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|----------------------------------|---------------------------------------------------------------|
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