



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_27054
Title of the Manuscript:	EXISTENCE AND SOLUTION OF WIND SPEED EQUATION OF A POINT IN AIR
Type of the Article	Short 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.

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>)



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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	I find interesting the proposal to consider a differential equation under the aspects presented in the article. Initially, the demonstration solution existence (in my view, a correct demonstration). Secondly, the search for this solution, using the variable separation method. However, some aspects of the solution became unclear to me. I would like the author to clarify some points.	
<u>Minor</u> REVISION comments	As previously mentioned, certain parts of the solution were not clear to me. Attached I am sending these observations. I would like the author to clarify certain points. Please see the pdf	1. $U_1(s,t) = u(s,t) + gt.$ 2. $b(t) = \exp[A(s)t] = d(t),$ (3-10) 3. $a(s) = \exp[B(t)s] = k c(s),$ (3-11) i.e., "= A(s)exp[t]" is canceled in (3-10) And "= B(t)exp[s]" is canceled in (3-11) 4. $u(s,t) = \exp[At + Bs] - gt,$ (3-13) 5. $T(s,t) = (1/k)\exp[At + Bs],$ (3-14)
<u>Optional/General</u> comments		