

Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_90455
Title of the Manuscript:	Conservation Laws and Travelling Wave Solutions for System of Ion Sound and Langmuir Waves
Type of the Article	Original 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:

(<https://www.journaljamcs.com/index.php/JAMCS/editorial-policy>)

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>The authors presented a nice and interesting work on a particular evolution equation of great interest. Analytical solutions are reported. The results look amazing via their respective depictions. The paper can be accepted upon taking care of certain minor comments:</p> <ol style="list-style-type: none"> 1. Revise the abstract section to include the essential findings of the paper, plz. 2. Very important, how did the author(s) Verify the exactness of the obtained solution? 3. The literature about the integration schemes may be improved using the recent methods: <ul style="list-style-type: none"> A). Collective variables approach to the vector-coupled system of Chen-Lee-Liu equation, Chaos, Solitons & Fractals 161, 112315, 2022 B). The dynamical behavior for a famous class of evolution equations with double exponential nonlinearities, Journal of Ocean Engineering and Science, 2022. DOI:10.1016/j.joes.2022.05.033 C). Two-step modified natural decomposition method for nonlinear Klein-Gordon equations. Nonlinear Studies, 25(4) 2018. 4. The section discussion of results is suggested to be added. This will help the readers to understand the reported solutions. 5. Is there any correlation between the obtained exact solutions and the Lie symmetry solutions? Explain! If possible, authors should give comparison between the two. <p>Finally, I recommend the acceptance of the manuscript after incorporating the raised minor comments.</p>	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

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PART 2:

	Reviewer's comment	Author's comment <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>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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