

**Review Form 1.7**

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|--------------------------|---|
| Journal Name:            | <b>Journal of Advances in Mathematics and Computer Science</b>  |
| Manuscript Number:       | <b>Ms_JAMCS_114354</b>  |
| Title of the Manuscript: | <b>An Efficient Method for Computing the Inverse and Eigenvalues of Circulant Matrices with Lucas Numbers</b> |
| Type of the Article      | <b>Original Research Article</b>  |

**PART 1: Review Comments**

|  | <b>Reviewer's comment</b>   | <b>Author's comment</b> (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) |
|--|---|--|
| <p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b><br/>(Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b><br/>(If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p> | <p>Yes. some novelty is there in the manuscript</p> <p>Yes</p> <p>yes (<b>Suggestion:</b> if possible, abstract needs to highlight more to the important results)</p> <p>yes</p> <p>overall yes</p> <p>Yes</p>  |  |
| <p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>   | <p><b>Note:</b> It seems there are many typos in mathematical equations (I got the word format and many of it is showing error), and some parameters in equation are not properly introduced or not properly defined (equation 1, for example, dan is not properly defined or not properly introduced ). Hence problem in readability. [see the highlighted portion]</p> <p><b>Suggestion:</b> As this paper involves many mathematical notations, if possible, it is advisable to use latex. Otherwise, please make sure the word format shows correct equations</p> |  |
| <p><b>Optional/General</b> comments</p>  | <p>Revision is required</p>   |  |

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**PART 2:**

|   | <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> |
|---|--|---|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

**Reviewer Details:**

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|----------------------------------|--|
| Name:                            | <b>Debashis Chatterjee</b>             |
| Department, University & Country | <b>Visva Bharati University, India</b> |