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JournalName:	AsianResearch JournalofMathematics
ManuscriptNumber:	Ms_ARJOM_115038
TitleoftheManuscript:	ADETAILEDPROOFOFTHESTRONGGOLDBACHCONJECTUREBASEDONPARTITIONSOFA NEWFORMULATIONOFASET OFEVEN NUMBERS
TypeoftheArticle	OriginalResearchArticle

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PART1:ReviewComments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that author should write his/her feedback here)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1. In this article utilizes a new formulation of a set of even numbers and the fact that an even number of this formulation can be partitioned into all pairs of all odd numbers. From this set of all pairs of odd numbers, it has been shown that there exists at least one Goldbach partition whose sum is the given even number. Furthermore, using these results and the facts that the sum of any two prime numbers is even and there exist infinitely many prime numbers, a detailed proof of the Strong Goldbach's conjecture is provided. 2. Yes, this title is absolutely correct. 3. Yes, the abstract of the article is comprehensive. It is a positive assessment of the abstract's quality and completeness. 4. Yes, the manuscript appropriate the manuscript's structure enhances readability and comprehension, ensuring that the content flows logically and follows a coherent sequence. 5. Yes, scientifically correct. 6. All the references should be double checked. Literature is not sufficient for this work some recently; published work should be added in the introduction section. 7. Rajawat R.S, Singh K.K., Mishra V.N. Approximation by modified Bernstein polynomials based on real parameters. <i>Mathematical Foundations of Computing</i>. (2023) Feb 13:0-. 8. Mishra V.N, Rajawat R.S, Sharma V. On generalized quantum Bernstein polynomials. <i>In Advances in Pure and Applied Algebra: Proceedings of the CONIAPS XXVIII International Conference</i>, (2021-2023) Apr 3, 149. Walter de Gruyter GmbH & Co KG. 9. V.N. Mishra, R.S. Rajawat and V. Sharma, "On generalized quantum Bernstein polynomials", <i>Advances in Pure and Applied Algebra: Proceedings of the CONIAPS XXVII International Conference 2021</i>, edited by Ratnesh Kumar Mishra, Manoj Kumar Patel and Shiv Datt Kumar, Berlin, Boston, De Gruyter, 2023, pp. 149-160. https://doi.org/10.1515/9783110785807-017 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>Grammar should be improved especially in case of full stop, comma and sentence meanings should be clear.</p>	
<p>Optional/General comments</p>	<ol style="list-style-type: none"> 1. Keywords missing in this article add it. 2. Mathematical subject classification is missing. 3. Throughout the article should be checked the typographical errors and grammar 	

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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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