

Review Form 3

JournalName:	AsianResearchJournalofMathematics
ManuscriptNumber:	Ms_ARJOM_125303
TitleoftheManuscript:	AStudyOnMatrixSequencewithGeneralizedGuglielmoNumbersComponents
TypeoftheArticle	

Review Form 3
PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>From the importance of this article for the scientific community, we can mention the research on the widely used and attractive structure of matrices. I am interested in this article because matrices are one of the most beautiful topics in mathematics. The topic of matrices is interesting in itself, but matrices have many applications in other fields. Therefore, any progress in the field of matrices can lead to a significant change in the progress of science, because mathematics topics that use matrices are one of the most popular and famous topics in mathematics and are among the best topics. For example, when we examine graphs with the matrix tool, we have chosen one of the most famous and most reliable branches called algebraic graph theory as a field. In general, when the name of the matrix is seen in the title of the research, many scientific research scientists are encouraged to follow the research and study it by just seeing the name of the matrix and without paying attention to other things.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>Yes. The title of the article is appropriate. Because in the title of the article, both the field of research and the research tool can be seen. The title of the article is also beautiful and professional because the title refers to the generalized tool, which indicates the long history of the research and the superior tool of this research.</p> <p>Nevertheless, the author's effort to provide a comprehensive and accurate statement to provide the title of the article is commendable. This title of the article removes ambiguity for the reader and gives an attractive understanding of the research topic. The use of beautiful literature to attract the reader in choosing the word of study and the use of generalized adjectives to build confidence about the accuracy of the structure of the article are impressive.</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>Yes. The abstract is comprehensive because it not only refers to the structure of the article, but also to the applications and common literature in line with the article. In the abstract, the working method of the article is mentioned with detailed literature and the tools are also mentioned. The outstanding results of the article are presented in a commendable order, which presents the reader with a professional and literary text in the context of a scientific research work in mathematics.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>Yes. The structure of the article is appropriate and the formation of sections and subsections are in accordance with scientific standards. The topics of each section and subsection correspond to the title of the section and the placement of the sections is also appropriate.</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>Technically and scientifically, by observing the details of the proofs and references, there is no doubt about the correctness of the article. The contents and proofs are explained step by step in detail. In the introduction, the validity of the article and previous research is mentioned, which makes the technical importance of the article flourish for the scientific community. The topic of matrices is one of the difficult and beautiful topics, which indicates that this article is scientifically robust. This research has used the tool of generalized numbers and has created many attractive relationships between concepts.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p> <p>-</p>	<p>Yes. The references are among recent sources and their number is suitable. The references used include scientific research articles published in reputable journals, and references to unpublished articles, drafts, submitted articles, preprints, and articles published in non-authoritative, low-credibility, or unpublished journals have been avoided.</p> <p>This type of author's attitude in choosing references is not only prestigious but also educational and praiseworthy for the reader. All sources are used in the text of the article and referenced in the text. References parallel to each other have been avoided and each reference is unique in terms of structure and selection.</p>	
<p>Minor REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>Yes. The quality of the English language of the article is suitable for research-oriented communication. Scholarly communication requires that literature be accurate and beautiful. This is considered in writing the article.</p>	

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Optional/General comments	The topic of matrices is one of the most respected topics in mathematics. It has many applications in theoretical and applied sciences. Because one of the study tools in science is modeling and converting concepts into matrices. This article requires the need to study the matrices theoretically. This research has given an immediate answer to this need and with a comprehensive and continuous study, it tries to form a superior study according to the previous research.	
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PART 2:

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

Reviewer Details:

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