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| Journal Name: | [**Journal of Advances in Mathematics and Computer Science**](https://journaljamcs.com/index.php/JAMCS) |
| Manuscript Number: | **Ms\_JAMCS\_137494** |
| Title of the Manuscript: | **Ranks and Subdegrees of the Action of the Product of Three Alternating Groups on the Cartesian Product of Three Sets of Ordered γ-Tuples** |
| Type of the Article | Research article |

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| **PART 1: Comments** | | | | | |
|  | | **Reviewer’s comment**  **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) | |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | | In the first part of this manuscript (Section 1), a few basic definitions and known results in algebra and combinatorics are recalled. In Section 2, the article goes on by stating and proving the statements of this study and their proofs. In Section 3 (Conclusion), the main results of Section 2 are summarized. The theorems under authors’ attention are briefly stated, proved and discussed. | | The reviewer’s comment in this section is strongly agreed to. | |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | | The title of the article is suitable**.** | | The reviewer’s comment in this section is strongly agreed to. | |
| **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.** | | The abstract of the article is comprehensive. | | The reviewer’s comment in this section is strongly agreed to. | |
| **Is the manuscript scientifically, correct? Please write here.** | | The manuscript is scientifically correct. | | The reviewer’s comment in this section is strongly agreed to. | |
| **Are the references sufficient and recent? If you have**  **suggestions of additional references, please mention them in the review form.** | | There are sufficient and recent references. | | The reviewer’s comment in this section is strongly agreed to. | |
| **Is the language/English quality of the article suitable for scholarly communications?** | | The English of the article is suitable for scholarly communications. | | The reviewer’s comment in this section is strongly agreed to. | |
| **Optional/General** comments | | The manuscript has merit. The author is kindly asked to read it once more and to correct the typos (there are a few typos). | | The typo errors have been checked and corrected. | |
| **PART 2:** | | | | |
|  | **Reviewer’s comment** | | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) | |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* | | The research paper is an original research paper. Where other researchers’ work has been used, proper citation has been accorded without prejudice and the findings scientifically reported without bias. | |