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| Book Name: | **Finite Abelian Groups, Elliptic Curves, Blockchain with Hashing and Graphs** |
| Manuscript Number: | **Ms\_BPR\_3842.1** |
| Title of the Manuscript: | **Introductory Essentials to Finite Abelian Groups** |
| Type of the Article | **Book Chapter** |

**General guidelines for the Peer Review process:**

This Book’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.

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| 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)* |
| **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.** | 1. The finite Abelian group in the underlies many fundamental algebraic structures, such as fields, rings, vector spaces, and algebras. 2. Important to study modulo multiplication groups, point groups, cyclic groups, dihedral groups, symmetric groups, alternating groups, and so on. 3. Applications of Finite Groups focuses on the applications of finite groups to problems of physics, including representation theory, crystals, wave equations, and nuclear and molecular structures. The book first elaborates on matrices, groups, and representations. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | The title is very suitable. |  |
| 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 very comprehensive. |  |
| **Are subsections and structure of the manuscript appropriate?** | The subsections and structure of the manuscript is very appropriate. |  |
| **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.** | The article is very excellent, important, necessary and useful for the study of algebra and its applications in many subject of mathematics and in other sciences. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The references sufficient and recent. |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? | The language quality of the article suitable for scholarly communication |  |
| Optional/General comments | The article is useful for students and anyone who wants to know the basics, importance and properties of finite abelian groups and its applications. |  |

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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?** | ***(If yes, Kindly please write down the ethical issues here in details)*** |  |

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| **Reviewer Details:** | |
| **Name:** | **Anonymous reviewer (Only for this stage as per Review policy)** |
| **Department, University & Country** |  |