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| Book Name: | **Finite Abelian Groups, Elliptic Curves, Blockchain with Hashing and Graphs** |
| Manuscript Number: | **Ms\_BPR\_3842.8** |
| Title of the Manuscript: | **A Python Programming Initiative for Hash Construction Through the Example of SHA-2** |
| Type of the Article | **Book chapter** |

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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.** | **The authors introduced As opposed to the different methods used for SHA-1 pre-processing and concatenation steps and which have been resolved in the part of some problem. from implementation in Python, we first explain the difference between them.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes.** |  |
| 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. | **Please return the abstract to fit the content of the presentation. Previous exercises have been mentioned and should not be mentioned in the summary. Symbols in the abstract should also be removed.** |  |
| **Are subsections and structure of the manuscript appropriate?** | **Its good** |  |
| **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.** | **I think the scientific correctness of this manuscript, since it is dependent on good references, and think that this manuscript is scientifically robust and technically since it has processed and solved some of the problems by using the Python program.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **It is good.** |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? | Its good |  |
| Optional/General comments |  |  |

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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: |  |
| Department, University & Country |  |