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| Book Name: | [**Mathematics and Computer Science: Research Updates**](https://www.bookpi.org/bookstore/product/mathematics-and-computer-science-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4778** |
| Title of the Manuscript:  | **POPULAATION FORECAST STUDY BY STATISTICAL AND MACHINE LEARNING MODELS WITH REFERENCE TO INDIA** |
| Type of the Article | **Book Chapter** |

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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 *(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. A minimum of 3-4 sentences may be required for this part.** | **Since the chapter discusses the Indian population, that is a must analysis needed for us in the current situation. When the Indian population was rising up to No.1 in the world then that is the most topic to be researched. The analysis done for the next 25 years is highly appreciable.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **No much suitable, title seems to be generic, and the title can be more scrutinised to express the facts discussed in the paper.** |  |
| 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. | **Expecting one more keyword, where that addresses the generic term of the overall paper** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | 1. **Some mathematical formulas need to be explained in more detail. Or that scientifical formula-based explanation can be avoided.**
2. **TOO MANY subdivisions can be avoided, which complicates the reading flow.**
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| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | **1. References are out dated and old for 10 years.** **2. Need a change with recent references.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Good |  |
| Optional/General comments | Can be accepted on the above changes |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)* |  |

**Reviewers:**

Bredino, Samson Macalthon, University of Port Harcourt, Nigeria