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| Book Name: | [Language, Literature and Education: Research Updates](https://www.bookpi.org/bookstore/product/language-literature-and-education-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4909** |
| Title of the Manuscript:  | **A Computational Approach to Special Education: Evaluating the Impact of AI-Based Personalized Learning Systems on Academic Achievement and Developmental Milestones in Students with Disabilities** |
| 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.** | **The research area is good because the scientific community supports the smart solutions are the right of disabled persons. Especially when smart solutions are made in the field of education.**  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **The Title is too long. It must be concise, but reflect the Quality of your work and grab readers.Suggestion from my end:*“An AI-Based Personalized Learning System for Special Education”.*The above suggested title also highlights its AI-based work and huge achievement in the field of education, helping students with disabilities.** |  |
| 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 was good but not satisfactory because it was too long. Make it clear and concise, reflecting your research focus, methodology, and findings.Few Suggestions:1) Reduce redundancy: some points are more repeated, like: “AI interventions”.****2) Results are not clearly mentioned in the abstract.3) The methodology you used briefly mention it in abstract.****Overall, your abstract must be in one paragraph, not more than 300 words, which is a standard of representing a professional work.** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **Yes, the manuscript and work were good. The introduction, Literature Review & Methodology was satisfactory.*** **But the dataset is too small for that type of AI-based work.**
* **And I feel that they need to attach some graphs in 5.4 Model Performance section. Graphs and visualization are the best way to present your work results.**
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| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | **The references are sufficient, but a few suggestions are:**1. **Add references of the models you used, “Regression Model” and “Classification Model”.**
2. **Add at least 2 more references related to “AI work in the field of special education”. That provides a strong base of your work.**
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| Is the language/English quality of the article suitable for scholarly communications? | **The overall English Quality of the article was good.****A Few Suggestions are:1) Reduce Redundancy.****2) Correct Minor Grammatical issues.****3) Avoid lengthy sentences.** |  |
| Optional/General comments | Overall, changes are needed in terms of using large datasets, clarifying methodology, etc. |  |

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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?**  | *No Ethical issues.* |  |

**Reviewer details:**

**Afrasiyab, Balochistan University Of Engineering & Technology Khuzdar, Pakistan**