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| Journal Name: | [**Asian Journal of Advanced Research and Reports**](https://journalajarr.com/index.php/AJARR) |
| Manuscript Number: | **Ms\_AJARR\_141743** |
| Title of the Manuscript: | **SIR, SIRS, and SEIRS Models for Pertussis Cases in Eastern Visayas** |
| Type of the 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.** | **Excellent work done here! This manuscript is very important to the Computer Science community! Research Implications: Can these models be generated via Machine Learning Engineering?** | Thank you. It could, although, we do it manually. The students were BS Math |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes, this article 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. | **Yes, the article’s abstract is very comprehensive. No suggested deletion of points required.** |  |
| Is the manuscript scientifically, correct? Please write here. | Yes, the manuscript is scientifically correct. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes, the references are sufficient and recent as necessary. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, English quality is suitable for scholarly communications. |  |
| Optional/General comments |  |  |

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| **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)* |  |