Technical Comments

Title: **Robust CNN-Based Musical Instrument Recognition with Enhanced Feature Learning.**

Paper ID: **ICICT-902**

Decision: **Accepted with Major Revision**

Review comments 1:

1. Robust CNN-Based Musical Instrument Recognition with Enhanced Feature Learning is the proposed title of this paper
2. How to enhance the precision?
3. How to enhance the feature learning?
4. How to achieve the reliability?
5. Literary style of the paper should be improved.
6. Paper should be prepared as per template prescribed.
7. How the results are validated?
8. Figures are of poor resolution and clarity.
9. All parameters in equations should be elaborated in detail
10. Plagiarism revision required for section 1, 3, conclusion should be in 150-200 words of single paragraph, each tables and figures should be cited as "figure 1 shows" & "table 1 represents", avoid personal pronouns (like we, they, our, I, my,you, your, our), equations should be in editable format, some minor language revision required.

Review comments 2:

1. Abstract should be polished more and highlight the objective of the proposed work.
2. What is the complexity level and computational cost of the proposed model?
3. How will you find the effectiveness of the proposed model?
4. The practical limitations in the proposed design should be highlighted in the conclusion section.
5. Include the description for tables and figures and provide appropriate captions.
6. Provide the references for the dataset if any used for the evaluation.

Prof. Dr. Subarna Shakya

Conference Chair - ICICT 2025