General guidelines

1. Maintain a formal and academic tone throughout the paper.

Eg. The doctors need proper information to diagnose and treat the problem. These techniques require a lot of manual labour and also are very prone to making mistakes.

Formal version: Accurate information is essential for clinicians to effectively diagnose and treat the disease. This requires significant amount of physical effort and are susceptible to errors.

1. Cite the journal/conference papers wherever possible.
2. Avoid using pronouns like we, I, he, she, they, etc., For example, use "This study aims to..." instead of "We aim to...".

Guidelines for writing the introduction

1. Contents to be included

* Start with a broad context - Begin by introducing the general topic and providing

background information - Causes, Symptoms, and effects.

* Reports and statistics.
* Traditional classification methods and modalities - Need for automation.
* Intro to ML-based methods, limitation of ML, why DL?
* Highlight issues or gaps in current DL methods.
* Brief overview of methodology - Provide a brief overview of the methods in 2-3

sentences.

1. The introduction should fit within one page.

Guidelines for writing the literature survey

1. Group the papers based on the method, eg. ML/DL methods, single modality/multimodal data, pre-trained models/custom CNN models, single-sourced/multi-sourced data, etc.
2. Give preference to journal papers and then to conference papers.
3. Provide a summary (2-3 lines) of the method used in each paper.
4. Always give a connection when moving from one paper to another paper.
5. If there is more than one author in the papers, use the author's first name followed by ‘et al.’
6. Cite the paper at the end of the first line. Eg. Oh et al. presented a learning-based framework that generates counterfactual maps that identify hypothetical abnormalities in normal brain images that may lead to AD [1].
7. Conclude the survey with the gaps/limitations that are found in the existing works.
8. Limit to 1.5 pages.