## Instructions

- 1. Read the research article assigned very carefully and summarize it as a report of at least 5 pages.
- 2. Prove whether the proposed method or algorithm in the research article is correct or not by **mathematically and computer simulation**.
- 3. You should **submit all the Python codes of all the algorithms** to compare the performance of the proposed method (or algorithm) to those of the algorithms. For example, if an article considers several resampling methods such as ENN, SMOTE, Baseline-SMOTE, ADASYN, etc., you need to evaluate the proposed algorithm by comparing the performance of the proposed algorithm to those of ENN, SMOTE, Baseline-SMOTE, ADASYN, etc.
- 4. You may improve the proposed algorithm unless the proposed method is correct or has any weakness by developing your own algorithm.
- 5. Deadline of submission of final report: 2024. 1.7 (Sun).
- 6. You may find mountainous open source codes to reference.