Dept. of CSE, Islamic University of Technology.

<u>Pattern Recognition</u>: CSE 4835/36, Summer 2022

<u>Guidelines for the final project presentation</u>

- Date of presentation: 21/5/23 at 9 AM.
- Deadline for report: 2 hard copies should be provided during the presentation
- Time per group: 15 minutes (max)
- I'm expecting: Full implementation of the promised work with a report containing an analysis regarding the project.
- Weight of implementation: Major portion of marks in CSE 4836
- Weight of report: Some portion of CSE 4836 & 1 Quiz in CSE 4835
- The report must contain the following sections:
 - i. Abstract
 - ii. Introduction
 - iii. Literature Review
 - iv. Methodology (Data acquisition, preprocessing, proposed method)
 - v. Experimental Setup
 - vi. Result analysis (necessary visualization of the result, tables, comparison with existing methods, ablation study (if possible), error analysis, and so on)
 - vii. Conclusion and Future Work
 - viii. References

(There will be fixed marks in each of the sections. Methodology and Result analysis cover a significant portion of that mark.)

- Format of Report: <u>IEEE conference LATEX template</u> or similar standard template for a good quality conference. (font family and font size should follow the standard template).
- Report Length: Minimum 6 pages (no max limit).
- Plagiarism checking: 'Turnitin' will be used for plagiarism detection.
- The penalty of plagiarism: Starting from deduction of marks for that section to maximum cancellation of the entire report.
- What to show during the presentation:
 - A PowerPoint presentation to walk through the judges from scratch of the project to the end result.
 - ii. Pre-compiled Code of all experiments/result analysis.
 - iii. Anything relevant to justify any claim.
- Each Presentation will be followed by a Q/A session.

Regards.

Sabbir Ahmed

Assistant Professor, Dept. of CSE, IUT.