Instructions CSE 300: Online 1

Section: B2

- Reproduce the following sections of the paper attached, "SimAN: Exploring Self-Supervised Representation Learning of Scene Text via Similarity-Aware Normalization"
- 2. You only need to write the following sections:
 - o Sections:
 - i. The title, authors, affiliations
 - ii. Abstract
 - iii. Introduction Only consider the last part containing the list (To summarize, our contributions are as follows:)
 - iv. Section 3. Methodology(Including subsections, figures, algorithm, citation referred in this section)
 - 1. **Include everything** from section 3.1 and 3.3 including equations and algorithms.
 - 2. For section 3.2 include **only equation 4**. You don't need to include any texts or other equations from this section.
 - v. Section 4.2 Implementation details
 - vi. Acknowledgement
 - Bibliography: Only include the papers in the bibliography that are cited in section 3 only. The bibliography should be numbered automatically following the style in this paper.
 - Table: Only add table 3 and 6 and ignore other tables referred to in above sections. So, you can put the numbers in the square bracket for other tables in these sections.
 - Figure: Only add figures 1, 2, 5 with captions and ignore other figures even if they are referred to in above sections. So, you can put the numbers in the square bracket for other figures in those sections.
 - **Reference**: You need to refer to the above mentioned figures, tables and algorithm if they are referred to in above mentioned sections.
- 3. Make sure you correctly refer to the equations, sections/subsections, figures, subfigures and tables and bibliography.
- 4. Use the **appropriate environment** where it requires. For example, for creating a list, you should use the necessary list environment, mere copy paste won't bring any mark.
- 5. You may copy paste from the PDF file to save some time. But be careful to carefully format everything according to the actual presentation at the PDF file.
- 6. **For figures, you may take screen-shots** and then format the figures and save as per your preferred format (e.g., JPG). Then use that in Latex.