Manarat International University

Department of Computer Science and Engineering Artificial Intelligence (CSE – 411)

Instructions for Project Report of the Contest

A Project Report is a document which provides a mental image on the overall picture of the proposed technical approach. This is a perfect opportunity for the students to learn how to write a technical report for a porject.

Project Report

Your report should be between 4-5 pages in one column PDF format. The following is a suggested structure for your report:

- Introduction (project Goal, problem statement)
- Data Preprocessing (handling outlier, missing and redundant samples)
- Feature Engineering (feature subset selection, creation, dimensionality reduction)
- Modeling Methods (cross-validation, ensemble)
- Results & Discussion (give a list of all your submission & achieved score)

Title Page

- Name of the Contest
- Team Name, Contestants Name, ID
- Kaggle & Git Account (with clickable link)

Submission: Please submit your project report in PDF format on <u>here</u> within announced time. You will also have to submit a **printed copy** before your presentation.

Notes:

- 1. Project Report should be submitted team-wise, i.e., each team should submit one report.
- 2. Each team should present their report into the class where each member of the team should present his contribution of the contest.
- 3. Each team have allowed 5 minutes to present their report and 3 minutes for QA.
- 4. Each team should have asked **one questions** to the presenter about their report.

Honor Code

You may consult with other Kaggle contest solutions and report. However, under no circumstances may you look at another team's report.

Remember

- 1. You don't have to make a ppt slides. Your submitted report is enough for the presentation.
- 2. You don't have to spend your time on styling report or enhancing your dress-up for the presentation.
- 3. Concentrate on the contents of the report.
- 4. Prepare for the oral questions that the instructors and other teams may have asked.

Sample Report: here

For Any Questions Ask: here