PREDICT-X

IN ASSOCIATION WITH DATA SCIENCE & ARTIFICIAL INTELLIGENCE

CLUB, COEP



JUDGING CRITERIA:

Judging for round 1 will be based on the performance of the teams in the Quiz. The ties will be resolved in the following order:

- 1. Multiple Select Questions (Team with Highest score will Prevail)
- 2. Multiple Choice Questions (Team with Highest score will Prevail)

If at all a tie exists, then the ranking will be based on the time taken to attempt the quiz, and the team with the least time taken will prevail. If two teams have an equal time of completion (Highly Unlikely), then ranking will be decided by the organizers.

Judging for round 2 will be based on the correctness of the solution and code review. Evaluation of the model will be based on the standard performance matrices which will be revealed on the competition page which will be followed to rank the submitted solutions. In case of a tie, the code review will be considered. An accurate solution with an absurd code will be disqualified and considered as cheating. Provided accuracy in solution and code, participants will be judged on the efficiency of the code and its ability to be generalized for other similar problem statements. Contestants will also be judged based on reproducibility as well. A team whose results are easily reproducible will be given priority in the tiebreaker. The focus of the team on the Data pre-processing will also be considered in the judging criterion.

The evaluation criteria for Stage 2 ascends in the following order:

- 1) Accuracy of the model on the validation set
- 2) Uniqueness and the modularity of the code
- 3) Efficiency of the code
- 4) Ability to be generalized for similar problems
- 5) Focus on Data Visualization and Data Cleaning