

## **Assignment 2**

### **Kaggle Competition**

**Deadline: 11:59 PM, 30/09/2016**

#### **Instructions:**

1. You can participate in a team of at most 2 members.
2. All of you should have an account on Kaggle. Multiple people can participate as a team on Kaggle.
3. Play around with Kaggle for some time and you will figure out everything. If you are participating alone, your Kaggle username will be your Kaggle team name.
4. You can code in any language, though Python is recommended.
5. For evaluation, you will be called in teams where you have to explain your code and we will resubmit and verify your results.
6. Please refrain from practicing any form of plagiarism, as the consequences will be severe.
7. We suggest you to get started with the problem straight away, as more you try, better your accuracy will be.
8. Evaluation will be relative based upon your rankings. You will be given a straight zero if you fail to achieve a minimum accuracy (to be announced), and will be given bonus marks if you do better than a benchmark accuracy (TBA).
9. On moodle you need to submit your code, Kaggle rank (screenshot) along with the description of your approach. Only one member of the team have to submit it.

#### **Problem Link:**

<https://www.kaggle.com/c/house-prices-advanced-regression-techniques/data>

#### **Grading:**

1. This assignment carries 15% weightage in the final grading of the course.
2. Any form of plagiarism will result in a straight 0.
3. The assignment will be evaluated on a scale of 1-15, its distribution will be shared later.