

## Explanation of Data Set

This data set is a real data from an exam witch every year students after high school attended to getting access for study in free university in Iran.

The data set is contain these columns:

Group: 1= math, 2= med, 3= social, 4= art, 5= language.

Gender: 1= female, 2= male

Hschool\_score: final average score of high school. [0-20]

Total\_exam: exam score. This score compute by computer by special formula. By this score and compare score of each student by others computer show the student accepted or not.

Father Education: 1= graduate, 2= undergraduate, 3= high school, 4= none.

Mother Education: 1= graduate, 2= undergraduate, 3= high school, 4= none.

Acceptance: 1= accepted, 0= fail.