

Q1

Assignment 1

Stats 3093

- ① Describe population and sample with concrete examples.

In an investigation we consider all individuals who received a bachelor of science in computer science during the last academic year. We then obtain select out of the graduate who graduated with a gpa higher than 3.5.

Here the population, the total no of students who graduated with a B.S in computer science.

The sample, out of those who graduate, selection of those who graduated with a gpa of 3.6 or higher

Constraint:  $\text{gpa} > 3.5$