**Statistics for the Social Sciences**

**Assignment 2.1**

*Replace the ellipses (...) in the definitions below, defining each term* ***in your own words***:

|  |  |
| --- | --- |
| **Population** | In social statistics, s population is ... |
| **Sample** | In social statistics, a sample is …  For a sample to be a “good one” it must ... |
| **Parameter** | In statistics, the term parameter refers to ... |
| **Statistic** | In social statistics, the term statistic is used to refer to a number that ... |
| **Probability Sample** | A probability sample is a sample in which ... |
| **Simple Random Sample** | A simple random sample is drawn in such a way that ... |
| **Bias** | Social researchers use the term bias to describe …. |
| **Sampling Frame** | In social research, a sampling frame is ... |
| **Systematic Sample** | A systematic sample is drawn by ... |
| **Stratified Sampling** | A stratified sample is drawn by ... |
| **Cluster Sampling** | A cluster sample is drawn by … |

*When you are done, save your file. Naming it in the following format as a Word document and submit it via blackboard:*

YourLastName\_YourFirstName\_Assignment\_2.1

***Example***: McKee\_Adam\_Assignment\_2.1