**Lab Assignment #1 Frequency Distributions**

**Due September 12th**

Please use these questions to complete the lab assignments. You may copy and paste each assignment and complete the questions with your answers.

Please create a Microsoft word document and type the questions below and provide the answers under each question.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Points: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Use GSS data and codebook

Now choose a nominal or ordinal variable. Choose one that you are not sure what the actual question is that the respondents answered. For example, ABSINGLE, BALNEG, COMPERF – there are any number of possibilities.

Look it up in the GSS codebook. To answer question #1 (this question), write down the actual question asked of respondents.

2. What are the values, including the missing values, for this variable? Include the value number that corresponds to the value descriptor; example 1=male, 2=female.

3. Make a Frequency Distribution, copy it onto the assignment document.

4. Looking at the Valid Percent column, write two complete, meaningful sentences describing what you find of interest, and use percentages from that column in your sentences.

5. For questions 5 through 8, complete the same information as you completed for questions 1 through 4, but use a variable from the Monitoring the Future survey.

9. For questions 9 through 12, complete the same information as you completed for questions 1 through 4, but use a HINTS variable.