## Statistical Computing Activity 3

## Write the R code to answer the following questions.

- 1. Use the seq() and paste() to create the vector called varnames containing: "Var1" "Var2" "Var3" "Var4" "Var5" "Var6"
- 2. Remove the substring "Var" from the varnames vector
- 3. Recast the varnames vector into a numeric. Store that as a new object.
- 4. Make a vector that contains numeric, character, and logical. What is its class?
- 5. Read in the Gettysbur address using the code below. Remove the string '???'. How many words does it contain? (Don't worry if you get a warning)

gettysburg<-readLines("http://politicaldatascience.com/PDS/ClassActivities/Activity3/Gettysburg")</pre>