

Question 1

Write a working SAS code to read the state.txt into state.sas7bdat. The text data is space delimited form with the variables STATE(postal code), RANK, POPULATION in sequence. Your SAS code must have three variables STATE, RANK, and POP and datalines statement. Note: "sas7bdat" is sas data file extension. It is not part of SAS data file name.

Question 2

- 1) Write a working SAS code to create and print a temporary SAS data set diabetes.sas7bdat from your own permanent storage.
- 2) Print only observations who are female and whose age are over 45.
- 3) Print only ID, FastGluc and PostGluc variables with column total for FastGluc and PostGluc variables.
- 4) Create and print a new dataset Sorted_FastGluc with FastGluc in descending order, suppress the row numbers on the left side of the report.
- 5) Create a new dataset Sorted_Height_Weight with Height in ascending order and Weight in descending order, print this dataset with only Height and Weight variables be displayed.
- 6) Print dataset diabetes with male observations and female observations be displayed on separate pages.