

# **CSCE/STAT 587 Clustering Homework Rubric**

## **Total 14pts**

**Step 1, Step 2, random number generator seed to 555: 3pt**

**Step 3: 2pt for generated graph, (please clearly mark your x,y axis and have a proper title for what you try to plot. 0.5 point will be deducted if it is not clear)**

**Step 4: 2pt for generated graph**

**Step 5: 1pt**

**Step 6: 2pt for generated graph**

**Step 7: 2pt for generated graph**

**Step 8: 2pt for analysis/explanation**

**Submit:**

**4 pdf files contain plots from 3,4,6,7.**

**R script in xxx.r or xxx.txt (point will be deducted for incorrect format, and no point for all coding part if your R script is inaccessible for me(.rdata or .rhistory or screenshots .etc))**

**Make sure do not forgot to include your analysis. (if you decide to include it in your r script, make sure it is a comment)**

**Good luck:)**