**Student Number:** <<Include Your Student Number Here>>

**Student Name:** <<Include Your Name Here>>

**Programme Code:** <<Include Your Programme Code Here >>

**Dataset Used:** <<Bike Sharing/Life Expectancy/Engineering Education>>

1. **Preliminaries**

<<In this section outline any preliminary work you conducted to make the dataset work better for your analysis e.g. creating a new variable etc. If you did not conduct any preparatory work you can delete this section>>

**For each question create a numbered section as follows**

1. **State question one here**

State a hypothesis pair for the question

Explore the data to be used to test the hypothesis (include an appropriate statistical description)

Identify the test to be used (justify your choice)

Conduct the test

Report your findings (in an appropriate statistical manner)

**6. Summary**

Write a short summary outlining your conclusion for each question, stated appropriately. Include comments on any particular aspect of the analysis you think necessary to fully understand your work.