## **Practicals 1**

- 1. Calculate 5 + 3 and save the result in an object; then display its content
- 2. Create a vector containing six numbers of your choice.
- 3. Display the 4<sup>th</sup> value of the vector
- 4. Display the path of the working directory
- 5. Display the help for the function boxplot
- 6. Import the People dataset (people.xlsx) into an R dataframe
- 7. Summarize the data
- 8. Display type of the R object of the imported data
- 9. Compute median, range and quartiles of height of all people
- 10. Create a new data frame containing just data on males
- 11. Compute median height for males and females
- 12. Plot a histogram of all height data
- 13. Plot a box plot of heights comparing males and females
- 14. Export both plots to Word