**Ex-15 More on aesthetic mapping in ggplot**

Use the newsurvey data obtained by cleaning ‘na’ values in survey data of MASS package, dplyr package and ggplot2 package to do the following:

1. Plot the distribution of writing hand span vs. pulse rate of left handers. Provide colour based on gender and vary the size of the point based on height of the student.
2. Plot the distribution of height of the students with filled colour based on gender with facet based on left and write handers.
3. Plot the trend of span of writing hand vs. non-writing hand coloured and grouped based on left and right handers with facet label based on clap.
4. Plot the distribution of age of students based on categories under exercise with facet wrap based on gender.
5. Plot the box plot of writing hand span with respect to smoking habits of students.