1. Using the attached input data, write a python script that reads the entire data in a data frame. Generate an output file (.xlsx format) that paste first 100 columns of the input data in the first tab (named as “1”), second hundred columns in the second tab (named as “2”) and so on (i.e. the last 100 columns in the input data will be in the tenth tab (named as “10”)). See the output data attached with the assignment as an example.