Given the attached CVS file write code in Python to produce the following sorted lists to appear on your computer monitor.

The full list sorted in alphabetical order

All males in alphabetical order

All females in alphabetical order

All females sorted according to their salary

Two lists sorted according to name and salary (independent of sex) – those that earn more than £75000 in one list, while those that earn less than £75000 in another.

The following lists sorted according to name

All teachers

All bankers

All nurses

All doctors

All male teachers

All university lecturers

All those in a teaching profession

All those in a healthcare profession aged 35 and over.