

Class Register System

A small training organisation that provides Computer training to the unemployed requires a system to simplify the reports it produces to obtain funding.

For a given week, there are 20 classes, 2 in the morning 2 in the afternoon 5 days a week.

Each person who signs up for a course may attend any of the sessions but must attend 2 sessions in a given week. Non attendance for more than 2 weeks mean a person will be struck off and will need to re register.

When a person registers, they may sign on for a maximum of three courses the attendance rule applies to each course.

At each class, a register is taken and the name of the person taking the register must also record the name of the tutor in charge of the class.

When a person registers for a course, they give their Name, Address, Gender, Ethnicity, age and their last place / type of employment. In addition they state the courses they wish to attend.

At the end of each month, the organisation must produce reports stating the following:

- % Ethnicity
- % Gender
- % Fall out rate
- % To complete the course indicating grades for each subject.