

## ***TIGM session 2 .cat file explanations.***

There are 4 data files provided in .cat form. These files are what are used to transfer data into the 9850 from a computer. Data can then be transferred from 9850 to 9850 if you wish.

The data contained in each is as follows:

### **genderF1.cat**

contains the income (\$ph) of females (list 1) and males (list 2). This data will go into File 1 of the 9850.

### **occupationF2.cat**

contains the income (\$ph) of people in the line of work categorised as clerical (list 1), management (list 2), other (list 3), professional (list 4) sales (list 5) and service (list 6). This data will go into File 2 of the 9850.

### **intvarF3.cat**

This data set has personal attributes of the people in each of 4 lists. Each row is the data for one person and so is linked across a row. Be careful if you sort the data. This data will go into File 3 of the 9850.

List 1 – Years of working experience

List 2 – Years of schooling

List 3 – Age

List 4 – Income (\$ ph).

### **OzoneF4.cat**

This data set has attributes of 111 consecutive days. Each row is the data for one day and so is linked across a row. Be careful if you sort the data. This data will go into File 4 of the 9850.

List 1 – Day #

List 2 – Ozone level

List 3 – Radiation level

List 4 – Temperature

List 5 – Wind Speed.

See the activity files for further details.