```
In [1]:
          #EXP-1
In [2]:
          #AIM : DATA ACQUISITION USING PANDAS
In [1]:
          # Name:Anisha Yogendra Mahajan
          # Roll no.:34
          # sec : A
          #Subject:ET1
          # Date:04/08/2025
In [2]:
          import pandas as pd
In [3]:
          import os
In [4]:
          os.getcwd()
          'C:\\Users\\USER'
Out[4]:
In [5]:
          os.chdir("C:\\Users\\USER\\Desktop")
In [6]:
          data=pd.read_csv("diabetes - diabetes.csv.csv")
In [7]:
          data.head()
Out[7]:
            Pregnancies
                        Glucose BloodPressure SkinThickness Insulin BMI DiabetesPedigreeFunction
                                                                                                     Age
         0
                      6
                                            72
                             148
                                                          35
                                                                   0 33.6
                                                                                              0.627
                                                                                                      50
         1
                      1
                              85
                                            66
                                                          29
                                                                      26.6
                                                                                              0.351
                                                                                                      31
         2
                      8
                             183
                                            64
                                                           0
                                                                   0
                                                                     23.3
                                                                                                      32
                                                                                              0.672
         3
                      1
                              89
                                            66
                                                           23
                                                                  94
                                                                      28.1
                                                                                              0.167
                                                                                                      21
                      0
                                            40
                             137
                                                           35
                                                                 168 43.1
                                                                                              2.288
                                                                                                      33
In [8]:
          data.tail()
Out[8]:
               Pregnancies
                           Glucose
                                    BloodPressure SkinThickness Insulin BMI
                                                                             DiabetesPedigreeFunction
                                                                                                       Αţ
         763
                       10
                               101
                                              76
                                                             48
                                                                    180
                                                                        32.9
                                                                                                 0.171
         764
                        2
                                              70
                                                             27
                                                                                                 0.340
                               122
                                                                     0
                                                                        36.8
                        5
          765
                               121
                                              72
                                                             23
                                                                    112
                                                                        26.2
                                                                                                 0.245
         766
                               126
                                              60
                                                              0
                                                                     0
                                                                        30.1
                                                                                                 0.349
```

	Pregnancies	Glucose	BloodPressure	SkinThickness	Insulin	ВМІ	DiabetesPedigreeFunction	Ą
767	1	93	70	31	0	30.4	0.315	;

In [ ]: