

In [1]: `#EXP-1`

In [2]: `#AIM :DATA ACQUISITION USING PANDAS`

In [1]: `# Name:Payal Devanand Manwar
Roll no.:37
sec : A
#Subject:ET1
#Date:04/08/2025`

In [2]: `import pandas as pd`

In [3]: `import os`

In [4]: `os.getcwd()`

Out[4]: 'C:\\Users\\USER'

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	148	72	35	0	33.6	0.627	50
1	1	85	66	29	0	26.6	0.351	31
2	8	183	64	0	0	23.3	0.672	32
3	1	89	66	23	94	28.1	0.167	21
4	0	137	40	35	168	43.1	2.288	33



In [8]: `data.tail()`

Out[8]:

	Pregnancies	Glucose	BloodPressure	SkinThickness	Insulin	BMI	DiabetesPedigreeFunction	Age
763	10	101	76	48	180	32.9	0.171	41
764	2	122	70	27	0	36.8	0.340	33
765	5	121	72	23	112	26.2	0.245	31
766	1	126	60	0	0	30.1	0.349	33

	Pregnancies	Glucose	BloodPressure	SkinThickness	Insulin	BMI	DiabetesPedigreeFunction	Age
767	1	93	70	31	0	30.4	0.315	

In []: