# **# Name: SHEIK PAREETH**

# # Frequency, Relative frequency & Cumulative frequency Measurement

## In [1]:

```
#import variable
import pandas as pd
```

## In [2]:

```
#import and read the dataet in csv file
dataset=pd.read_csv("Placement.csv")
```

#### In [3]:

```
#Import the class from .py file
from univariate import Univariate
```

#### In [4]:

```
#Assign the varible obj
obj=Univariate()
```

#### In [5]:

```
#Call the function
obj.frequencyTable(dataset, "ssc_p")
```

#### Out[5]:

	unique_Values	Frequency	Relative_Freq	Cumsum
0	40.89	1	0.970874	0.970874
1	41.00	1	0.970874	1.941748
2	43.00	1	0.970874	2.912621
3	44.00	1	0.970874	3.883495
4	45.00	1	0.970874	4.854369
98	85.80	1	0.970874	202.912621
99	86.50	1	0.970874	203.883495
100	87.00	3	2.912621	206.796117
101	88.00	1	0.970874	207.766990
102	89.40	1	0.970874	208.737864

103 rows × 4 columns