

## CENTRAL TENDENCY OF MEASURE

MEAN,MODE,MEDIAN

```
In [8]: #Name : Shreya Sharma  
#Roll no. : 46  
#Sectin : 3B  
#Date : 09/09/2024
```

```
In [10]: #Aim : To perform Central Tendency of Measures
```

```
In [1]: Age=([21,20,19,22,20,23,21,22,21,22,22,22,19,20,25,24,20,25,24,23,22,21,20,22])
```

```
In [3]: Age
```

```
Out[3]: [21,  
20,  
19,  
22,  
20,  
23,  
21,  
22,  
21,  
22,  
22,  
22,  
19,  
20,  
25,  
24,  
20,  
25,  
24,  
23,  
22,  
21,  
20,  
22]
```

```
In [16]: import statistics
```

```
In [18]: MEAN=statistics.mean(Age)
```

```
In [20]: MEAN
```

```
Out[20]: 21.666666666666668
```

```
In [22]: Median=statistics.median(Age)
```

```
In [24]: Median
```

```
Out[24]: 22.0
```

```
In [26]: MODE=statistics.mode(Age)
```

```
In [28]: MODE
```

```
Out[28]: 22
```

```
In [ ]:
```

Loading [MathJax]/jax/output/CommonHTML/fonts/TeX/fontdata.js