

## ASSIGNMENT ON CENTRAL TENDENCY

110]:

	sl_no	ssc_p	hsc_p	degree_p	etest_p	mba_p	salary
Mean	108.0	67.303395	66.333163	66.370186	72.100558	62.278186	288655.405405
Median	108.0	67.0	65.0	66.0	71.0	62.0	265000.0
Mode	1	62.0	63.0	65.0	60.0	56.7	300000.0

[ ]:

Here, the avg mark of ssc\_p is 67

Here, the avg mark of hsc\_p is 66

Here, the avg mark of degree\_p is 66

But the entrance mark is above avg that is good. It was 72. And mba\_p avg is 62 .

According to the info based on the avg mark 60 range the salary will be 288655.

Here, the median mark of ssc\_p is 67

Here, the median mark of hsc\_p is 65

Here, the median mark of degree\_p is 66

But the entrance mark is 71. And mba\_p median mark is 62 .

According to the info based the salary will be 265000.

From 10 to degree everyone got avg mark but in entrance they got 72 it was above avg that is good.

So, I found outlier in median of the salary.

Repeated mode are many got 62 mark in ssc, many got 63 mark in hsc, many got 65 mark in degree\_p , many got 60 mark in entrance exam and many got 56 in mba\_p . those who are in this range many got 300000.