

MCT INFERENCE FOR PLACEMENT DATA

1. MEAN, MEDIAN, MODE

	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

- According to the marks obtained, we could see the students whose details showcased above are average performers throughout their schooling and University degree.
- We could also notice a minimum deviation in mean salary compared to median Salary. So, noise due to outliers is minimum
- Mode displays the highest frequency of marks in each stage of education and most students were placed with salary package of 3Lakhs.