

Output for Measure of Central tendency and Location

	sl_no	ssc_p	hsc_p	degree_p	etest_p	mba_p	salary
Mean	108	67.3034	66.3332	66.3702	72.1006	62.2782	288655
Median	108	67	65	66	71	62	265000
Mode	1	62	63	65	60	56.7	300000
Q1:25%	54.5	60.6	60.9	61	60	57.945	240000
Q2:50%	108	67	65	66	71	62	265000
Q3:75%	161.5	75.7	73	72	83.5	66.255	300000
Q4:100%	215	89.4	97.7	91	98	77.89	940000

Summary:

Percentiles of 10th pass mark

- Q1 is the 25th % of SSC pass mark and it is exist between 60.6
- Q2 is the 50th % of SSC pass mark, it is exist between 67 and the percentile between Q1 and Q2 is 7 (7% of the marks improved in second quadrant of the year)
- Q3 is the 75th % of SSC pass mark, it is exist between 75.7 and the percentile between Q2 and Q3 is 8.7 (8.7% of the marks improved in third quadrant of the year)
- Q4 is the 100th % or max of SSC pass mark, it is exist between 89.4 and the percentile between Q2 and Q3 is 13.7 (13.7 % of the marks improved in fourth quadrant of the year)

Percentiles of 12th pass mark

- Q1 is the 25th % of HSC pass mark and it is exist between 60.9
- Q2 is the 50th % of HSC pass mark, it is exist between 65 and the percentile between Q1 and Q2 is 4.1 (4.1% of the marks improved in second quadrant of the year)
- Q3 is the 75th % of HSC pass mark, it is exist between 73 and the percentile between Q2 and Q3 is 8 (8% of the marks improved in third quadrant of the year)
- Q4 is the 100th % or max of HSC pass mark, it is exist between 97.7 and the percentile between Q2 and Q3 is 24.7 (24.7 % of the marks improved in fourth quadrant of the year)

Percentiles of Degree pass mark

- Q1 is the 25th % of degree pass mark and it is exist between 61
- Q2 is the 50th % of degree pass mark, it is exist between 66 and the percentile between Q1 and Q2 is 5 (5% of the marks improved in second quadrant of the year)
- Q3 is the 75th % of degree pass mark, it is exist between 72 and the percentile between Q2 and Q3 is 6 (6% of the marks improved in third quadrant of the year)
- Q4 is the 100th % or max of degree pass mark, it is exist between 91 and the percentile between Q2 and Q3 is 19 (19 % of the marks improved in fourth quadrant of the year)

Percentiles of E-test pass mark

- Q1 is the 25th % of etest pass mark and it is exist between 60
- Q2 is the 50th % of etest pass mark, it is exist between 71 and the percentile between Q1 and Q2 is 11 (11% of the marks improved in second quadrant of the year)
- Q3 is the 75th % of etest pass mark, it is exist between 83.5 and the percentile between Q2 and Q3 is 12.5 (12.5% of the marks improved in third quadrant of the year)
- Q4 is the 100th % or max of etest pass mark, it is exist between 98 and the percentile between Q2 and Q3 is 14.5 (14.5 % of the marks improved in fourth quadrant of the year)

Percentiles of MBA pass mark

- Q1 is the 25th % of mba pass mark and it is exist between 57.945
- Q2 is the 50th % of mba pass mark, it is exist between 62 and the percentile between Q1 and Q2 is 4.055 (4.055% of the marks improved in second quadrant of the year)
- Q3 is the 75th % of mba pass mark, it is exist between 66.255 and the percentile between Q2 and Q3 is 4.255 (4.255% of the marks improved in third quadrant of the year)
- Q4 is the 100th % or max of mba pass mark, it is exist between 77.89 and the percentile between Q2 and Q3 is 11.635 (11.635% of the marks improved in fourth quadrant of the year)