# **PERCENTILE**

#### SSC

	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
99%	212.86	87	91.86	83.86	97	76.1142	NaN
Q4:100%	215	89.4	97.7	91	98	77.89	940000

### Mark:

- For SSC Mark (Q1:25%) of data is 60.6 % and the (Q2:50%) of data is 67% so the students mark increase 6.4%.
- For SSC Mark (Q2:50%) of data is 67 % and the (Q3:75%) of data is 75.7% so the students mark increase 8.7%.
- **©** For SSC Mark (Q3:75%) of data is 75.7 % and the (99%) of data is 87% so the students mark increase 11.3%.
- **©** For SSC Mark (99%) of data is 87 % and the (Q4:100%) of data is 89.4% so the students mark increase 2.4%

## **HSC Mark:**

- For HSC Mark (Q1:25%) of data is 60.9 % and the (Q2:50%) of data is 65% so the students mark increase 4.1%.
- For HSC Mark (Q2:50%) of data is 65 % and the (Q3:75%) of data is 73% so the students mark increase 8%.
- For HSC Mark (Q3:75%) of data is 73 % and the (99%) of data is 91.86% so the students mark increase 18.86%.
- For HSC Mark (99%) of data is 91.86 % and the (Q4:100%) of data is 97.7% so the students mark increase 5.84%

## **Degree Mark:**

• For Degree Mark (Q1:25%) of data is 61 % and the (Q2:50%) of data is 66% so the students mark increase 5%.

- For Degree Mark (Q2:50%) of data is 66% and the (Q3:75%) of data is 72% so the students mark increase 6%.
- For Degree Mark (Q3:75%) of data is 72% and the (99%) of data is 83.86% so the students mark increase 11.86%.
- For Degree Mark (99%) of data is 83.86 % and the (Q4:100%) of data is 91% so the students mark increase 7.14%

## **Etest Mark:**

- For Etest Mark (Q1:25%) of data is 60 % and the (Q2:50%) of data is 71% so the students mark increase 11%.
- For Etest Mark (Q2:50%) of data is 71 % and the (Q3:75%) of data is 83.5% so the students mark increase 12.5%.
- For Etest Mark (Q3:75%) of data is 83.5 % and the (99%) of data is 97% so the students mark increase 13.5%.
- For Etest Mark (99%) of data is 97 % and the (Q4:100%) of data is 98% so the students mark increase 1%