	sl_no	ssc_p	hsc_p	degree_p	etest_p	mba_p	salary
Mea	108.0	67.303395	66.333163	66.370186	72.100558	62.278186	288655.405405
Media	108.0	67.0	65.0	66.0	71.0	62.0	265000.0
Mod	e 1	62.0	63.0	65.0	60.0	56.7	300000.0
Q1:259	6 54.5	60.6	60.9	61.0	60.0	57.945	240000.0
Q2:50%	6 108.0	67.0	65.0	66.0	71.0	62.0	265000.0
Q3:75%	6 161.5	75.7	73.0	72.0	83.5	66.255	300000.0
Q4:1009	6 215.0	89.4	97.7	91.0	98.0	77.89	940000.0

Percentile:

- The Value Exists within the Range
- Dividing the whole Dataset into 4 parts 25%,50%,75%,100%

Percentile of ssc_p pass mark

In Quantile1: Q1:25% of ssc_p represents, At first 25% quantile, students got 60.6 marks.

In Quantile2: Q2:50% represents, students got 67.0 marks. (Q1-Q2)Difference is 25%, the marks difference is (60.6-67.6) the 7% of marks Increased.

In Quantile3:Q3:75% represents, students got 75.7 marks. (Q2-Q3)Difference is 25% increased, the marks difference is (67.0-75.7)the 8% of marks increased.

In Quantile4:Q4:100% represents, students got 89.4 marks. (Q3-Q4)Difference is 25% increased, the Marks Difference is (75.7-89.4)the 14% of marks increased.

Percentile of hsc_p pass mark

In Quantile1: Q1:25% of hsc_p represents, At first 25% quantile, students got 60.9 marks.

In Quantile2: Q2:50% represents, students got 65.0 marks. (Q1-Q2)Difference is 25%, the marks difference is (60.9-65.0) the 5% of marks Increased.

In Quantile3:Q3:75% represents, students got 73.0 marks. (Q2-Q3)Difference is 25% increased, the marks difference is (65.0-73)the 8% of marks increased.

In Quantile4:Q4:100% represents, students got 97.7 marks. (Q3-Q4)Difference is 25% increased, the Marks Difference is (73.0-97.7)the 24% of marks increased.

Percentile of degree_p pass mark

In Quantile1: Q1:25% of degree_p represents, At first 25% quantile, students got 61.0 marks.

In Quantile2: Q2:50% represents, students got 66.0 marks. (Q1-Q2)Difference is 25%, the marks difference is (61-66) the 5% of marks Increased.

In Quantile3:Q3:75% represents, students got 72 marks. (Q2-Q3)Difference is 25% increased, the marks difference is (66-72)the 6% of marks increased.

In Quantile4:Q4:100% represents, students got 91 marks. (Q3-Q4)Difference is 25% increased, the Marks Difference is (72-91)the 19% of marks increased.

Percentile of etest_p pass mark

In Quantile1: Q1:25% of etest_p represents, At first 25% quantile, students got 60.0 marks.

In Quantile2: Q2:50% represents, students got 71.0 marks. (Q1-Q2)Difference is 25%, the marks difference is (60-71) the 11% of marks Increased.

In Quantile3:Q3:75% represents, students got 83.5 marks. (Q2-Q3)Difference is 25% increased, the marks difference is (71-83)the 12% of marks increased.

In Quantile4:Q4:100% represents, students got 98.0 marks. (Q3-Q4)Difference is 25% increased, the Marks Difference is (83.5-98.0)the 14% of marks increased.

Percentile of mba_p pass mark

In Quantile1: Q1:25% of mba_p represents, At first 25% quantile, students got 57.945 marks.

In Quantile2: Q2:50% represents, students got 62.0 marks. (Q1-Q2)Difference is 25%, the marks difference is (57.9-62.0) the 5% of marks Increased.

In Quantile3:Q3:75% represents, students got 66.225 marks. (Q2-Q3)Difference is 25% increased, the marks difference is (62.0-66.25)the 4% of marks increased.

In Quantile4:Q4:100% represents, students got 77.89 marks. (Q3-Q4)Difference is 25% increased, the Marks Difference is (66.225-77.89)the 11% of marks increased.