PERCENTILE REPORT PLACEMENT REPORT DATASET:

DIAGRAMATIC REPRESENTATION:

descriptive

	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
Q1:25%	54.5	60.6	60.9	61.0	60.0	57.945	240000.0
Q2:50%	108.0	67.0	65.0	66.0	71.0	62.0	265000.0
Q3:75%	161.5	75.7	73.0	72.0	83.5	66.255	300000.0
99%	212.86	87.0	91.86	83.86	97.0	76.1142	NaN
Q4:100%	215.0	89.4	97.7	91.0	98.0	77.89	940000.0

➢ When we find the information from dataset using percentile concept for SSLC is difference between the Q1 and Q2 which is 25percentile is 7% increased and difference between the Q2 and Q3 which is 25percentile is 8% increased, difference between the Q3 and Q4 which is 25percentile is 14% increased, difference between the Q3 and 99% which is 24percentile is 12% increased, difference between the 99% and 100% which is 1percentile is 2% increased.

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➢ using percentile concept for HSC is difference between the Q1 and Q2 which is 25percentile is 5% increased and difference between the Q2 and Q3 which is 25percentile is 8% increased, difference between the Q3 and Q4 which is 25percentile is 24% increased, difference between the Q3 and 99% which is 24percentile is 8% increased, difference between the 99% and 100% which is 1percentile is 6% increased.

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➢ using percentile concept for DEGREE_PASS is difference between the Q1 and Q2 which is 25percentile is 5% increased and difference between the Q2 and Q3 which is 25percentile is 6% increased, difference between the Q3 and Q4 which is 25percentile is 19% increased, difference between the Q3 and 99% which is 24percentile is 11% increased, difference between the 99% and 100% which is 1percentile is 8% increased.

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➢ using percentile concept for ENTERNCE_TEST is difference between the Q1 and Q2 which is 25percentile is 1% increased and difference between the Q2 and Q3 which is 25percentile is 2% increased, difference between the Q3 and Q4 which is 25percentile is 15% increased, difference between the Q3 and 99% which is 24percentile is 14% increased, difference between the 99% and 100% which is 1percentile is 2% increased.

- using percentile concept for MBA_PASS is difference between the Q1 and Q2 which is 25percentile is 5% increased and difference between the Q2 and Q3 which is 25percentile is 4% increased, difference between the Q3 and Q4 which is 25percentile is 11% increased, difference between the Q3 and 99% which is 24percentile is 10% increased, difference between the 99% and 100% which is 1percentile is 1% increased.