

OUTLIER

	sl_no	ssc_p	hsc_p	degree_p	etest_p	mba_p	salary
Mean	108	67.3034	66.3347	66.3586	72.1006	62.2782	277649
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	91.129	83.86	97	76.1142	NaN
Q4:100%	215	89.4	91.15	88.5	98	77.89	390000
IQR	107	15.1	12.1	11	23.5	8.31	60000
1.5rule	160.5	22.65	18.15	16.5	35.25	12.465	90000
Lesser	-106	37.95	42.75	44.5	24.75	45.48	150000
Greater	322	98.35	91.15	88.5	118.75	78.72	390000
Min	1	40.89	42.75	50	50	51.21	200000
Max	215	89.4	91.15	88.5	98	77.89	390000

SSC MARK:

In this dataset we found the minimum value of ssc_p is:40.89 and Maximum value of ssc_p is:89.4.

We have Lesser Outlier value of ssc_p is:37.95. we have min val is 40.89...so $40.89 > 37.95$. So we have no lesser outlier present in this ssc mark dataset.

We have the Greater Outlier value of ssc_p is:98.35. We have maximum value is 89.4. So $89.4 < 98.35$. So we have no greater outlier present in the ssc mark dataset.

HSC MARK:

In this dataset we found the minimum value of hsc_p is:37 and Maximum value of hsc_p is:97.7.

We have Lesser Outlier value of hsc_p is:42.75. we have min val is 37...so $37 < 42$... So we have lesser outlier present in this hsc mark dataset.

We have the Greater Outlier value of hsc_p is:91.15. We have maximum value is 97.7...So $97.7 > 91.15$. So we have greater outlier present in the hsc mark dataset.

DEGREE PASS:

In this dataset we found the minimum value is:50 and Maximum value is:91.

We have Lesser Outlier value of is:44.5.. we have min val is 50...so $50 > 44.5$ So we have no lesser outlier present in this degree mark dataset.

We have the Greater Outlier value is:88.5.... We have maximum value is 91....So $91 > 88.5$... So we have greater outlier present in the degree mark dataset.

ETEST MARK:

In this dataset we found the minimum value of etest is:50 and Maximum value of etest is:98.

We have Lesser Outlier value of etest is:24.75. we have min val is 50...so $50 > 24.75$. So we have no lesser outlier present in this etest mark dataset.

We have the Greater Outlier value of etest is:118.75. We have maximum value is 98...So $98 < 118.75$. So we have no greater outlier present in the etest mark dataset.

MBA MARK:

In this dataset we found the minimum value is:51.21 and Maximum value is:77.89.

We have Lesser Outlier value of MBA is:45.48. we have min val is 51.21...so $51.21 > 45.48$. So we have no lesser outlier present in this MBA dataset.

We have the Greater Outlier value of MBA is:78.72. We have maximum value is 77.89...So $77.89 < 78.72$. So we have no greater outlier present in the MBA dataset.

SALARY:

In this dataset we found the minimum value is:2,00,000 and Maximum value is:9,40,000.

We have Lesser Outlier value of degree is:1,50,000. we have min val is 2,00,000...so $2,00,000 > 1,50,000$. So we have no lesser outlier present in this degree dataset.

We have the Greater Outlier value of degree is:3,90,000. We have maximum value is 9,40,000....So $9,40,000 > 3,90,000$. So we have greater outlier present in the degree dataset.

