

# Summary of Skewness and Kurtosis

- While Verifying the **Dataset – Placement.csv**, We came to know from the Calculation of Skewness and Kurtosis as follows :

	ssc_p	hsc_p	degree_p	etest_p	mba_p	salary
<b>Skewness</b>	-0.13	0.00	0.24	0.28	0.31	0.81
<b>Kurtosis</b>	-0.61	0.00	0.05	-1.09	-0.47	-0.24

## Skewness :

- The Peak of Graph for the **Column** - ssc\_p is -0.132649
- The Peak of Graph for the **Column** - hsc\_p is 0
- The Peak of Graph for the **Column** - degree\_p is 0.244917
- The Peak of Graph for the **Column** - etest\_p is 0.282308
- The Peak of Graph for the **Column** - mba\_p is 0.313576
- The Peak of Graph for the **Column** - salary is 0.8067

## Kurtosis :

- The Width of Graph for the **Column** - ssc\_p is -0.60751 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
  - The Width of Graph for the **Column** - hsc\_p is 0 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
  - The Width of Graph for the **Column** - degree\_p is 0.0521433 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
  - The Width of Graph for the **Column** - etest\_p is -1.08858 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
  - The Width of Graph for the **Column** - mba\_p is -0.470723 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
  - The Width of Graph for the **Column** - salary is -0.239837 Which Falls under the Category of **Platykurtic, Since Its Lesser than 3**
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