

# PLACEMENT VS SALARY

<b>FREQUENCY DISTRIBUTION</b>	<b>Junior Secondary(10th) Pass in %</b>	<b>Higher Secondary(12th) Pass in %</b>	<b>DEGREE Pass in %</b>	<b>E-Test Pass in %</b>	<b>MBA Pass in %</b>	<b>Placement of Salary</b>
<b>KURTOISIS</b>	<b>-0.6075</b>	<b>0.4508</b>	<b>0.0521</b>	<b>-1.0886</b>	<b>-0.4707</b>	<b>18.544</b>
<b>Negative kurtosis (platykurtic):</b> Tails are thinner than the normal distribution. <b>Zero kurtosis (mesokurtic):</b> Tails are similar to the normal distribution. <b>Positive kurtosis (leptokurtic):</b> Tails are fatter than the normal distribution	<b>Platykurtic, thinner tails than normal</b>	<b>Slightly leptokurtic, fatter tails than normal</b>	<b>Nearly mesokurtic, similar to normal distribution</b>	<b>Platykurtic thinner tails than normal</b>	<b>Platykurtic, thinner tails than normal</b>	<b>Extremely leptokurtic significantly fatter tails than normal</b>
<b>SKEWNESS</b>	<b>-0.1326</b>	<b>0.1636</b>	<b>0.2449</b>	<b>0.2823</b>	<b>0.3136</b>	<b>3.5697</b>
<b>Negative skewness:</b> The left tail is longer; the bulk of the values lie to the right of the mean. <b>Zero skewness:</b> The distribution is symmetric. <b>Positive skewness:</b> The right tail is longer; the bulk of the values lie to the left of the mean	<b>Slightly negatively skewed</b>	<b>Slightly positively skewed</b>	<b>Positively skewed</b>	<b>Positively skewed</b>	<b>Positively skewed</b>	<b>Highly positively skewed</b>
<b>The provided data suggests that most distributions are relatively flat with thin tails and a slight tendency towards positive skewness, except for one distribution which has extremely fat tails and another which is highly positively skewed-</b>						