

# Descriptive Statistics Summary

## 1. Mean (Average Values)

- **SSC Percentage (ssc\_p):** 67.30%
- **HSC Percentage (hsc\_p):** 66.33%
- **Degree Percentage (degree\_p):** 66.37%
- **Employability Test Score (etest\_p):** 72.10%
- **MBA Percentage (mba\_p):** 62.28%
- **Salary:** 288,655.40

## 2. Median (Middle Values)

- **SSC Percentage (ssc\_p):** 67%
- **HSC Percentage (hsc\_p):** 65%
- **Degree Percentage (degree\_p):** 66%
- **Employability Test Score (etest\_p):** 71%
- **MBA Percentage (mba\_p):** 62%
- **Salary:** 265,000

## 3. Mode (Most Frequent Values)

- **SSC Percentage (ssc\_p):** 62%
- **HSC Percentage (hsc\_p):** 63%
- **Degree Percentage (degree\_p):** 65%
- **Employability Test Score (etest\_p):** 60%
- **MBA Percentage (mba\_p):** 56.7%
- **Salary:** 300,000

## 4. Key Insights

- The salary distribution is **right-skewed**, meaning some high salaries increase the average.
- The **median salary (265,000)** is lower than the mean (288,655.40), indicating that most salaries are below the average.
- The **most common salary (300,000)** is higher than the median, showing a high-frequency salary at that level.
- The **highest mean score is in the employability test (72.1%)**, suggesting students perform well in this area.