

# SATISTICAL SUMMARY OF ACADEMIC AND SALARY DATA

This table presents the **mean**, **median**, and **mode** for various academic performance metrics and salary figures of candidates. Here's what each value tells us:

## Academic Metrics:

### 1) ssc\_p (Secondary School Certificate)

- i) **Mean: 67.30** → This is the average score of all candidates in their SSC exams.

### 2) hsc\_p (Higher Secondary Certificate)

- i) **Mean: 65.33** → Average score in HSC exams.

### 3) degree\_p (Undergraduate Degree)

- i) **Mean: 66.37** → Average score in their degree program.

### 4) etest\_p (Entrance Test)

- i) **Mean: 72.10** → Highest average among all metrics, indicating strong performance or easier scoring.

### 5) mba\_p (MBA Program)

- i) **Mean: 62.28** → Slightly lower average, possibly due to tougher grading or wider score variation.

## Salary:

- **Mean: ₹288,655**
- **Median: ₹265,000**
- **Mode: ₹300,000**

The mean is higher than the median, some candidates earn significantly more, pulling the average up.