Dataset:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Sl\_no | Ssc\_p | Hsc\_p | Degree\_p | Etest\_p | Mba\_p | Salary |
| Mean | 108 | 67.30 | 66.33 | 66.37 | 72.10 | 62.27 | 288655 |
| Median | 108 | 67 | 65 | 66 | 71 | 62 | 265000 |
| Mode | 1 | 62 | 63 | 65 | 60 | 56.7 | 300000 |

Range:

|  |  |
| --- | --- |
| 60-65 | Below Average |
| 65-70 | Average |
| Above 70 | Above Average |

Mean:

Here the mean value is the average value. While looking dataset the average value for 10th mark percentage is 67.30% and average value for 12th mark and degree percentage is 66.33% it comes under the average category. After that the Entrance test mark percentage falls in Above average category, there is a little bit improvement in the entrance test mark percentage. Again in MBA test mark the percentage falls to Below Average

Median:

Same like Mean value Median value reflect here still there is a very small variations comparing to the mean value.

Mode:

The Mode value which has a repeated number of values which has a maximum number of values is taken from dataset for the particular column

Here 10th and 12th marks 62 and 63 are majorly taken from students also like 65,60,56.7 are the marks most people took in degree, entrance and MBA test