|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| CTM | sl\_no | ssc\_p | hsc\_p | degree\_p | etest\_p | mba\_p | salary |
| Mean | 108 | 67.3034 | 66.3332 | 66.3702 | 72.1006 | 62.2782 | 288655 |
| Median | 108 | 67 | 65 | 66 | 71 | 62 | 265000 |
| Mode | 1 | 62 | 63 | 65 | 60 | 56.7 | 300000 |

The above mentioned data are belongs to set of students in MBA College. By reviewing their marks, they got scored average 67% in 10th grade,66% in 12th grade and 66% in UG. So They above average students. But they performed well in the entrance test, so their percentile got improved which is 72%. Again their percentile got dropped to 62% in PG. So when placement happens, they are getting the average of salary is 288655 with respect to Mean.

But Median calculates,average of salary is 265000.so we can understand that, it is omitted some outliers which may be high. Where as other columns are nearly giving the same result.

Mode gives repeated information of each columns. Mode helps us find out majority information of dataset.

By using these details, we can identify the students whose are going to get recruited ans their salary details in future roughly.