For the given data(Placement data), we found the Central Tendency as mentioned in the below table

|  | **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 |

Observation from the data:

* The average mark of the batch in class 10 is 67.3
* The average mark of the batch in class 12 is 66.3
* The average mark of the batch in degree is 66.3
* The average mark of the batch in Entrance is 72
* The average mark of the batch in MBA is 62.2
* The average salary of the batch during placement is 265000 (since we have outlier in the data we took median as average)
* The batch has performed above average in the Entrance and scored less than 70% in the board exams
* Most students scored 62,63 ,65 and 56.7 in class 10, Class 12,Degree and MBA respectively
* Most Students salary is 300000