DS (1. Univariate Analysis)

Central Tendency:

|  | **sl\_no** | **ssc\_p** | **hsc\_p** | **degree\_p** | **etest\_p** | **mba\_p** | **salary** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Mean** | 108.0 | 67.303395 | 66.333163 | 66.370186 | 72.100558 | 62.278186 | 288655.405405 |
| **Median** | 108.0 | 67.0 | 65.0 | 66.0 | 71.0 | 62.0 | 265000.0 |
| **Mode** | 1 | 62.0 | 63.0 | 65.0 | 60.0 | 56.7 | 300000.0 |

In this data set had student salary based on their marks.

1. As there the data set students Average pass mark in SSC (10th) is 67 and Several students scored 62 marks in SSC.
2. In HSC Average pass mark is 66 and Several students scored 63 marks in HSC.
3. In Degree Average pass mark is 66 and Several students scored 65 marks.
4. In Entrance exam Average pass mark is 72 and Several students scored 60 marks.
5. In MBA Average pass mark is 62 and Several students scored 56 marks.
6. So their average salary was 265000 and most of them got 300000.

So the students score was increase in Entrance exam and same student score was decrees in MBA