Class Marks Data Set Description:

This data set consists of the marks secured by the students in various questions in one subject question paper. The question paper contains 6 questions those are taken as features like Q1aM6,Q1bM4 , Q2aM6, Q2aM6,Q2bM4, Q3aM5, Q3bM5, Q4aM3, Q4bM7, Q5M10, Q6aM4, Q6bM6.

For example Q1aM6 means Q1a question having maximum marks are 6 and remains features also taken same like this.

Test maximum marks are 40 and Four questions are compulsory and any two questions are optional out of 6 questions. And student total score calculated as ‘Total’ feature.

One student record taken below format

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Total** | **Q1aM4** | **Q1bM6** | **Q2aM6** | **Q2bM4** | **Q3aM5** | **Q3bM5** | **Q4aM3** | **Q4bM7** | **Q5M10** | **Q6aM4** | **Q6bM6** |
| 32 | 4 | 3 | 4 | 3 |  |  | 3 | 6 | 9 |  |  |

The above student wrote four questions i.e Q1,Q2,Q4,Q5 and chose optional questions are remains Q3 and Q6.

Some students are wrote extra questions also, in this case Total score calculated based on maximum score of any four question marks.

Total records (students) are 86.

