Excel Assignment - 10

1. See the below picture and create the exact table with exact formatting.

Font – ‘Times New Roman’ Size – 14, Color of first line Orange.

Ans.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Roll No** | **Name of the student** | **Sub-1** | **Sub-2** | **Sub-3** | **Sub-4** | **Sub-5** | **Sub-6** |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 |

2. From the above table use Sum Formula and find the total for each

student.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Name of the student** | **Sub-1** | **Sub-2** | **Sub-3** | **Sub-4** | **Sub-5** | **Sub-6** | **Sum** |
| Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 |
| Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 |
| Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 406 |
| Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 |
| Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 |
| Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 385 |
| David | 78 | 69 | 96 | 52 | 63 | 87 | 445 |
| Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 |
| Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 414 |
| Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 |

3. Calculate Average for each student in the next row. Use Formulas.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name of the student** | **Sub-1** | **Sub-2** | **Sub-3** | **Sub-4** | **Sub-5** | **Sub-6** | **Sum** | **Average** |
| Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 62.5 |
| Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 67.33333 |
| Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 406 | 67.66667 |
| Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 74.33333 |
| Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 65.66667 |
| Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 385 | 64.16667 |
| David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 74.16667 |
| Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 76.5 |
| Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 414 | 69 |
| Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 70.16667 |

4. Calculate Rank for each student. Use Formulas.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name of the student** | **Sub-1** | **Sub-2** | **Sub-3** | **Sub-4** | **Sub-5** | **Sub-6** | **Sum** | **Average** | **Rank** |
| Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 62.5 | 10 |
| Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 67.33333 | 7 |
| Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 406 | 67.66667 | 6 |
| Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 74.33333 | 2 |
| Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 65.66667 | 8 |
| Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 385 | 64.16667 | 9 |
| David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 74.16667 | 3 |
| Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 76.5 | 1 |
| Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 414 | 69 | 5 |
| Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 70.16667 | 4 |

5. Calculate Percentage for each student. Use Formulas. Round off the

decimals up to 2 points.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name of the student** | **Sub-1** | **Sub-2** | **Sub-3** | **Sub-4** | **Sub-5** | **Sub-6** | **Sum** | **Average** | **Rank** | **Round** |
| Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 62.5 | 10 | 62.5 |
| Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 67.33333 | 7 | 67.33 |
| Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 406 | 67.66667 | 6 | 67.67 |
| Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 74.33333 | 2 | 74.33 |
| Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 65.66667 | 8 | 65.67 |
| Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 385 | 64.16667 | 9 | 64.17 |
| David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 74.16667 | 3 | 74.17 |
| Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 76.5 | 1 | 76.5 |
| Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 414 | 69 | 5 | 69 |
| Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 70.16667 | 4 | 70.17 |