**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.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 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.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Roll . No | Name of the student | Sub 1 | Sub 2 | Sub 3 | Sub 4 | Sub 5 | Sub 6 | SUM |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 779 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 840 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 445 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 904 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 |

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

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Roll . No | Name of the student | Sub 1 | Sub 2 | Sub 3 | Sub 4 | Sub 5 | Sub 6 | SUM | Total |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 107.1429 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 115.4286 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 779 | 169.2857 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 127.4286 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 112.5714 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 840 | 175 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 890 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 131.1429 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 904 | 188.2857 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 120.2857 |

**4.Calculate Rank for each student. Use Formulas.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Roll . No** | **Name of the student** | **Sub 1** | **Sub 2** | **Sub 3** | **Sub 4** | **Sub 5** | **Sub 6** | **Total** | **Rank** |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 8 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 6 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 406 | 5 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 1 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 7 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 385 | 9 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 2 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 1 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 414 | 4 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 3 |

**Calculate Percentage for each student. Use Formulas. Round off the decimals up to 2 points.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Roll . No | Name of the student | Sub 1 | Sub 2 | Sub 3 | Sub 4 | Sub 5 | Sub 6 | Total | percentage |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 375 | 63 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 404 | 67.33 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 779 | 67.67 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 446 | 74.33 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 394 | 65.67 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 840 | 64.17 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 445 | 74.17 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 459 | 76.5 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 904 | 69 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 421 | 70.17 |