**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** | **Total of each Student** |
| 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 | **406** |
| 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 | **385** |
| 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 | **414** |
| 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** | **Total of each Student** | **Avg of each student** |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | **375** | **62.5** |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | **404** | **67.333** |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | **406** | **67.667** |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | **446** | **74.333** |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | **394** | **65.667** |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | **385** | **64.167** |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | **445** | **74.167** |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | **459** | **76.5** |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | **414** | **69** |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | **421** | **70.167** |

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 of each Student** | **Avg of each student** | **Rank of each student** |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | **375** | **62.5** | **10** |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | **404** | **67.333** | **7** |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | **406** | **67.667** | **6** |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | **446** | **74.333** | **2** |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | **394** | **65.667** | **8** |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | **385** | **64.167** | **9** |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | **445** | **74.167** | **3** |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | **459** | **76.5** | **1** |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | **414** | **69** | **5** |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | **421** | **70.167** | **4** |

5. 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 of each Student** | **Total** | **Percentage for each student** |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | **375** | **600** | **62.50%** |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | **404** | **600** | **67.33%** |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | **406** | **600** | **67.66%** |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | **446** | **600** | **74.33%** |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | **394** | **600** | **65.66%** |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | **385** | **600** | **64.16%** |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | **445** | **600** | **74.16%** |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | **459** | **600** | **76.50%** |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | **414** | **600** | **69%** |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | **421** | **600** | **70.16%** |