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 | NO OF STUDENT | SUB- | SUB- | SUB- | SUB- | SUB- 5 | SUB- |
|---------|------------------|------|------|------|------|-----------|------|
| 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 | NO OF 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 |
| SUM | | | 730 | <mark>658</mark> | <mark>713</mark> | <mark>736</mark> | <mark>681</mark> | 631 |

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

| | ROLL NO | NO OF 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 |
| AVERAGE | | | 73 | 65.8 | 71.3 | 73.6 | 68.1 | 63.1 |

4. Calculate Rank for each student. Use Formulas.

| ROLL NO | NO OF STUDENT | SUB- 1 | SUB- 2 | SUB- 3 | SUB- 4 | SUB- 5 | SUB- | RANK |
|---------|------------------|-----------|-----------|-----------|-----------|-----------|------|------|
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 10 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 7 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 6 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 2 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 8 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 9 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 3 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 1 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 5 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 4 |

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

decimals up to 2 points.

| | NO OF | SUB- | SUB- | SUB- | SUB- | SUB- | SUB- | |
|---------|---------|------|------|------|------|------|------|------------|
| ROLL NO | STUDENT | 1 | 2 | 3 | 4 | 5 | 6 | Percentage |
| 100101 | Rohan | 72 | 55 | 52 | 69 | 95 | 32 | 62.5 |
| 100102 | Mohan | 65 | 51 | 63 | 85 | 71 | 69 | 67.33 |
| 100103 | Ravi | 72 | 56 | 78 | 85 | 47 | 68 | 67.66 |
| 100104 | Ruby | 68 | 71 | 85 | 84 | 78 | 60 | 74.33 |
| 100105 | Radhika | 80 | 78 | 58 | 65 | 68 | 45 | 65.66 |
| 100106 | Rakhi | 61 | 78 | 45 | 62 | 75 | 64 | 64.16 |
| 100107 | David | 78 | 69 | 96 | 52 | 63 | 87 | 74.16 |
| 100108 | Monika | 96 | 85 | 86 | 84 | 45 | 63 | 76.5 |
| 100109 | Tommy | 75 | 63 | 54 | 63 | 61 | 98 | 69 |
| 100110 | Rakesh | 63 | 52 | 96 | 87 | 78 | 45 | 70.16 |