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
1001078	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.

Ans:-

Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total
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
1001078	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.

Ans:-

B15				fx	=AVERAGE(D3:I3)								
	A	B		C	D	E	F	G	H	I	J	K	L	M
1														
2		Roll No.	Name of the student		Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total			
3		100101	Rohan		72	55	52	69	95	32	375			
4		100102	Mohan		65	51	63	85	71	69	404			
5		100103	Ravi		72	56	78	85	47	68	406			
6		100104	Ruby		68	71	85	84	78	60	446			
7		100105	Radhika		80	78	58	65	68	45	394			
8		100106	Rakhi		61	78	45	62	75	64	385			
9		100107	David		78	69	96	52	63	87	445			
10		1001078	Monika		96	85	86	84	45	63	459			
11		100109	Tommy		75	63	54	63	61	98	414			
12		100110	Rakesh		63	52	96	87	78	45	421			
13														
14		Rohan	Mohan		Ravi	Ruby	Radhika	Rakhi	David	Monika	Tommy	Rakesh		
15		62.50	67.33		67.67	74.33	65.67	64.17	74.17	76.50	69.00	70.17		
16														
17														
18														
19														
20														

4.   Calculate Rank for each student. Use Formulas.

Ans:-

K3 | fx =RANK(J3,$J$3:$J$12,0)

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	10
100102	Mohan	65	51	63	85	71	69	404	7
100103	Ravi	72	56	78	85	47	68	406	6
100104	Ruby	68	71	85	84	78	60	446	2
100105	Radhika	80	78	58	65	68	45	394	8
100106	Rakhi	61	78	45	62	75	64	385	9
100107	David	78	69	96	52	63	87	445	3
1001078	Monika	96	85	86	84	45	63	459	1
100109	Tommy	75	63	54	63	61	98	414	5
100110	Rakesh	63	52	96	87	78	45	421	4

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

Ans:-

File   Home   Insert   Page Layout   Formulas   Data   Review   View   Add-ins   Help   Tell me what you want to

Times New Roman 14   A A   Wrap Text   Percentage

Paste   B I U   Merge & Center   % , .0 .00   Condi Format

Clipboard   Font   Alignment   Number

L3 | fx =J3/600

Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total	Rank	Percentage
100101	Rohan	72	55	52	69	95	32	375	10	62.50%
100102	Mohan	65	51	63	85	71	69	404	7	67.33%
100103	Ravi	72	56	78	85	47	68	406	6	67.67%
100104	Ruby	68	71	85	84	78	60	446	2	74.33%
100105	Radhika	80	78	58	65	68	45	394	8	65.67%
100106	Rakhi	61	78	45	62	75	64	385	9	64.17%
100107	David	78	69	96	52	63	87	445	3	74.17%
1001078	Monika	96	85	86	84	45	63	459	1	76.50%
100109	Tommy	75	63	54	63	61	98	414	5	69.00%
100110	Rakesh	63	52	96	87	78	45	421	4	70.17%