

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.

10010 1	Rohan	72	55	52	69	95	32
10010 2	Mohan	65	51	63	85	71	69
10010 3	Ravi	72	56	78	85	47	68
10010 4	Ruby	68	71	85	84	78	60
10010 5	Radhika	80	78	58	65	68	45
Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6
10010 6	Rakhi	61	78	45	62	75	64
10010 7	David	78	69	96	52	63	87
10010 8		96	85	86	84	45	63
10010 9	Tommy	75	63	54	63	61	98
10011 0	Rakesh	63	52	96	87	78	45

Ans-

Sample - Superstore (1) [Compatibility Mode] - Excel

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Sub-6

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6								
2	100101	Rohan	72	55	52	69	95	32								
3	100102	Mohan	65	51	63	85	71	69								
4	100103	Ravi	72	56	78	85	47	68								
5	100104	Ruby	68	71	85	84	78	60								
6	100105	Radhika	80	78	58	65	68	45								
7	100106	Rakhi	61	78	45	62	75	64								
8	100107	David	78	69	96	52	63	87								
9	100108	Monika	96	85	86	84	45	63								
10	100109	Tommy	75	63	54	63	61	98								
11	100110	Rakesh	63	52	96	87	78	45								
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Sheet1 Orders Sheet3 Sheet4 Sheet2 Returns People

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

Ans-

The screenshot shows an Excel spreadsheet titled "Sample - Superstore (1) [Compatibility Mode] - Excel". The formula bar displays $=SUM(C2:H2)$. The spreadsheet contains a table with student scores across six subjects. The 'Total' column is calculated using the SUM formula.

Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-3	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
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.

Ans-

The screenshot shows an Excel spreadsheet titled "Sample - Superstore (1) [Compatibility Mode] - Excel". The formula bar displays `=AVERAGE(C2:H2)` for cell J2. The spreadsheet contains a table with student data. The first row (row 1) is a header with columns: Roll No., Name of the student, Sub-1, Sub-2, Sub-3, Sub-3, Sub-5, Sub-6, Total, and Average. The data rows (rows 2-11) list students and their scores. The 'Average' column contains calculated values for each student. The formula bar shows the formula for cell J2 is `=AVERAGE(C2:H2)`.

Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-3	Sub-5	Sub-6	Total	Average
100101	Rohan	72	55	52	69	95	32	375	62.5
100102	Mohan	65	51	63	85	71	69	404	67.333333
100103	Ravi	72	56	78	85	47	68	406	67.666667
100104	Ruby	68	71	85	84	78	60	446	74.333333
100105	Radhika	80	78	58	65	68	45	394	65.666667
100106	Rakhi	61	78	45	62	75	64	385	64.166667
100107	David	78	69	96	52	63	87	445	74.166667
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	70.166667

4. Calculate Rank for each student. Use Formulas.

Ans-

Sample - Superstore (1) [Compatibility Mode] - Excel

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K2 $=RANK(I2, \$I\$2: \$I\$11, 0)$

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-3	Sub-5	Sub-6	Total	Average	Rank					
2	100101	Rohan	72	55	52	69	95	32	375	62.5	10					
3	100102	Mohan	65	51	63	85	71	69	404	67.333333	7					
4	100103	Ravi	72	56	78	85	47	68	406	67.666667	6					
5	100104	Ruby	68	71	85	84	78	60	446	74.333333	2					
6	100105	Radhika	80	78	58	65	68	45	394	65.666667	8					
7	100106	Rakhi	61	78	45	62	75	64	385	64.166667	9					
8	100107	David	78	69	96	52	63	87	445	74.166667	3					
9	100108	Monika	96	85	86	84	45	63	459	76.5	1					
10	100109	Tommy	75	63	54	63	61	98	414	69	5					
11	100110	Rakesh	63	52	96	87	78	45	421	70.166667	4					
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Sheet1 Orders Sheet3 Sheet4 Sheet2 Returns People

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

Ans-

The screenshot shows an Excel spreadsheet titled 'Sample - Superstore (1) [Compatibility Mode] - Excel'. The formula bar shows the formula $=I2/500*100$ for cell L2. The spreadsheet contains a table with student data and calculated percentages.

Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-3	Sub-5	Sub-6	Total	Average	Rank	Percentage
100101	Rohan	72	55	52	69	95	32	375	62.5	10	75.00
100102	Mohan	65	51	63	85	71	69	404	67.333333	7	80.80
100103	Ravi	72	56	78	85	47	68	406	67.666667	6	81.20
100104	Ruby	68	71	85	84	78	60	446	74.333333	2	89.20
100105	Radhika	80	78	58	65	68	45	394	65.666667	8	78.80
100106	Rakhi	61	78	45	62	75	64	385	64.166667	9	77.00
100107	David	78	69	96	52	63	87	445	74.166667	3	89.00
100108	Monika	96	85	86	84	45	63	459	76.5	1	91.80
100109	Tommy	75	63	54	63	61	98	414	69	5	82.80
100110	Rakesh	63	52	96	87	78	45	421	70.166667	4	84.20

iNeuron