

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.

Answer:

The screenshot shows a Google Sheets spreadsheet with a table containing student data. The table has 8 columns: No., Name of the student, Sub-1, Sub-2, Sub-3, Sub-4, Sub-5, and Sub-6. The data is as follows:

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

At the bottom of the table, a sum formula is applied to the Sub-1 column: `=SUM(C2:H2)`. The sum of the values in the Sub-1 column is 1,005,204.00. The spreadsheet is titled 'Aexcel10' and the sheet is named 'Sheet1'.

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

Answer:

`=SUM(C2:H2)`

2.2 Stacked Column | Excel Assignments | Full Stack Data An... | Google Sheets: On... | Aexcel10 - Google | +

docs.google.com/spreadsheets/d/12bQZLCD958io3GWQu2lfcCm2ooR9EjkgJMC4hXp2wm8/edit#gid=0

Aexcel10

File Edit View Insert Format Data Tools Extensions Help

100% 123 Default... 10 + B I A

12 =SUM(C2:H2)

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
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

Sheet1

7:07 AM 7/20/2023

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

Answer:

=AVERAGE(C2:H2)

2.2 Stacked Column | Excel Assignments | Full Stack Data An... | Google Sheets: On... | Aexcel10 - Google | +

docs.google.com/spreadsheets/d/12bQZLCD958io3GWQu2lfcCm2ooR9EjkgJMC4hXp2wm8/edit#gid=0

Aexcel10

File Edit View Insert Format Data Tools Extensions Help

100% 123 Default... 10 + B I A

12 =AVERAGE(C2:H2)

No	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total	Average
100101	Rohan	72	55	52	69	95	32	375	=AVERAGE(C2:H2)
100102	Mohan	65	51	63	85	71	69	404	67.33
100103	Ravi	72	56	78	85	47	68	406	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	385	64.17
100107	David	78	69	96	52	63	87	445	74.17
100108	Monika	96	85	86	84	45	63	459	76.50
100109	Tommy	75	63	54	63	61	98	414	69.00
100110	Rakesh	63	52	96	87	78	45	421	70.17

Sheet1

7:09 AM 7/20/2023

4. Calculate Rank for each student. Use Formulas.

Answer:

=RANK(I2,I2:I11,1)

The screenshot shows a Google Sheet titled 'Aexcel10' with a table of student performance data. The table has columns for 'No.', 'Name of the student', 'Sub-1' through 'Sub-6', 'Total', 'Average', and 'Rank'. The 'Rank' column is being edited with the formula '=RANK(I2,I2:I11,1)'. The table data is as follows:

No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total	Average	Rank
100101	Rohan	72	55	52	69	95	32	375	62.50	1
100102	Mohan	65	51	63	85	71	69	404	67.33	3
100103	Ravi	72	56	78	85	47	68	406	67.67	3
100104	Ruby	68	71	85	84	78	60	446	74.33	6
100105	Radhika	80	78	58	65	68	45	394	65.67	2
100106	Rakhi	61	78	45	62	75	64	385	64.17	1
100107	David	78	69	96	52	63	87	445	74.17	3
100108	Monika	96	85	86	84	45	63	459	76.50	3
100109	Tommy	75	63	54	63	61	98	414	69.00	1
100110	Rakesh	63	52	96	87	78	45	421	70.17	1

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

Answer:

=I2/600*100

2.2 Stacked C x Excel Assignn x Full Stack Dat x Google Sheet x Aexcel10 - Ge x How to Calculu x

docs.google.com/spreadsheets/d/12bQZLCD958io3GWQu2lfcCm2oorR9EjkgJMC4hXp2wm8/edit#gid=0

Aexcel10

File Edit View Insert Format Data Tools Extensions Help

100% 123 Default... 10 B I A

L2 =I2/600*100

	C	D	E	F	G	H	I	J	K	L	M
1	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total	Average	Rank	percentage	Round off
2	72	55	52	69	95	32	375	62.50	1	62.5	62.5
3	65	51	63	85	71	69	404	67.33	3	67.33333333	67.34
4	72	56	78	85	47	68	406	67.67	3	67.66666667	67.67
5	68	71	85	84	78	60	446	74.33	6	74.33333333	74.34
6	80	78	58	65	68	45	394	65.67	2	65.66666667	65.67
7	61	78	45	62	75	64	385	64.17	1	64.16666667	64.17
8	78	69	96	52	63	87	445	74.17	3	74.16666667	74.17
9	96	85	86	84	45	63	459	76.50	3	76.5	76.5
10	75	63	54	63	61	98	414	69.00	1	69	69
11	63	52	96	87	78	45	421	70.17	1	70.16666667	70.17
12											
13											
14											
15											
16											

Sheet1

7:25 AM 7/20/2023

=ROUNDUP(L2,2)

2.2 Stacked C x Excel Assignn x Full Stack Dat x Google Sheet x Aexcel10 - Ge x How to Calculu x

docs.google.com/spreadsheets/d/12bQZLCD958io3GWQu2lfcCm2oorR9EjkgJMC4hXp2wm8/edit#gid=0

Aexcel10

File Edit View Insert Format Data Tools Extensions Help

100% 123 Default... 10 B I A

M2 =ROUNDUP(L2,2)

	C	D	E	F	G	H	I	J	K	L	M
1	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Total	Average	Rank	percentage	Round off
2	72	55	52	69	95	32	375	62.50	1	62.5	62.5
3	65	51	63	85	71	69	404	67.33	3	67.33333333	67.34
4	72	56	78	85	47	68	406	67.67	3	67.66666667	67.67
5	68	71	85	84	78	60	446	74.33	6	74.33333333	74.34
6	80	78	58	65	68	45	394	65.67	2	65.66666667	65.67
7	61	78	45	62	75	64	385	64.17	1	64.16666667	64.17
8	78	69	96	52	63	87	445	74.17	3	74.16666667	74.17
9	96	85	86	84	45	63	459	76.50	3	76.5	76.5
10	75	63	54	63	61	98	414	69.00	1	69	69
11	63	52	96	87	78	45	421	70.17	1	70.16666667	70.17
12											
13											
14											
15											
16											

Sheet1

7:25 AM 7/20/2023