Excel Assignment - 11

Use the below table for the following Questions.

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	Α	В	С	D	E	F	G	Н	I
	Dall No	Name of the student	Sub 1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	
1	Kon No.	ivallie of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-S	Sub-0	
2	100101	Rohan	72	55	52	69	95	32	
3	100102	Mo han	65	51	63	85	71	69	
4	100103	Ravi meheta	72	56	78	85	47	68	
5	100104	Ruby tondon	68	71	85	84	78	60	
6	100105	Radhika gupta	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	mon ika mis hra	96	85	86	84	45	63	
10	100109	Tommy singh	75	63	54	63	61	98	
11	100110	p.rakesh	63	52	96	87	78	45	
12									

1. Find the Minimum Marks and Maximum marks scored by each student.

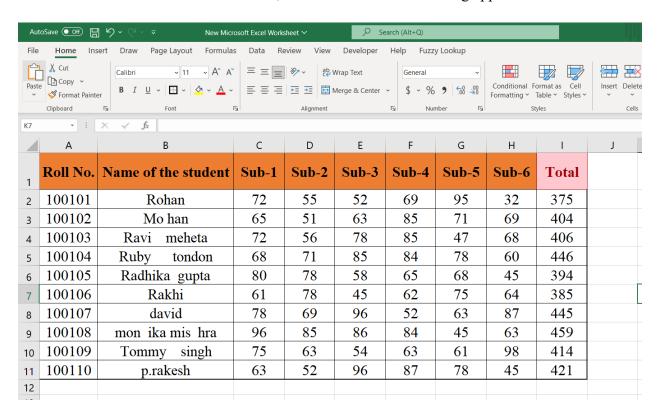
Ans: Minimum Formula – =Min(C2:H2)

Maximum Formula =MAX(C2:H2)

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1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Minimum	Maximum	
2	100101	Rohan	72	55	52	69	95	32	32	95	
3	100102	Mo han	65	51	63	85	71	69	51	85	
4	100103	Ravi meheta	72	56	78	85	47	68	47	85	
5	100104	Ruby tondon	68	71	85	84	78	60	60	85	
6	100105	Radhika gupta	80	78	58	65	68	45	45	80	
7	100106	Rakhi	61	78	45	62	75	64	45	78	
8	100107	david	78	69	96	52	63	87	52	96	
9	100108	mon ika mis hra	96	85	86	84	45	63	45	96	
10	100109	Tommy singh	75	63	54	63	61	98	54	98	
11	100110	p.rakesh	63	52	96	87	78	45	45	96	
12											
13											

2. Calculate the totals for each student, use conditional formatting to highlight the top students who have scored more than 480.

Ans: We don't have total more than 480, So no conditional formatting applied.



3. Calculate the length of the names of each student.

Ans:

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	Roll No	Name of the student	Sub 1	Sub-2	Sub-3	Sub-4	Sub-5	Sub 6	Longth	of the Name	
1	Kon 110.	Traine of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-3	Sub-0	Length	of the Ivallie	
2	100101	Rohan	72	55	52	69	95	32		5	
3	100102	Mo han	65	51	63	85	71	69		6	
4	100103	Ravi meheta	72	56	78	85	47	68		14	
5	100104	Ruby tondon	68	71	85	84	78	60		16	
6	100105	Radhika gupta	80	78	58	65	68	45		14	
7	100106	Rakhi	61	78	45	62	75	64		5	
8	100107	david	78	69	96	52	63	87		5	
9	100108	mon ika mis hra	96	85	86	84	45	63		17	
10	100109	Tommy singh	75	63	54	63	61	98		14	
11	100110	p.rakesh	63	52	96	87	78	45		8	
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4. Replace the Name Rakhi with Rocky. Use Formulas

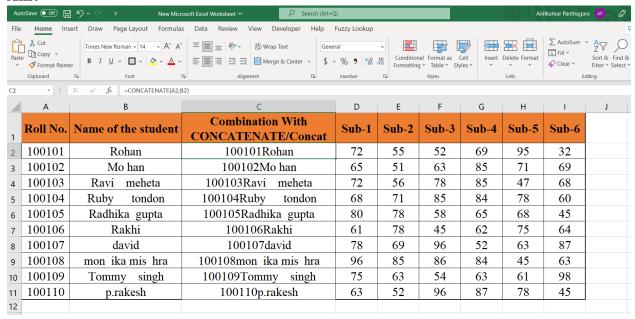
Ans:

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	А	В	С	D	E	F	G	Н	1	J
	Dall No	Name of the student	Danlagament Name	Cub 1	Sub 2	Sub-3	Sub-4	Sub-5	Sub-6	
1	Kon No.	Name of the student	Replacement Name	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-o	
2	100101	Rohan		72	55	52	69	95	32	
3	100102	Mo han		65	51	63	85	71	69	
4	100103	Ravi meheta		72	56	78	85	47	68	
5	100104	Ruby tondon		68	71	85	84	78	60	
6	100105	Radhika gupta		80	78	58	65	68	45	
7	100106	Rakhi	Rocky	61	78	45	62	75	64	
8	100107	david		78	69	96	52	63	87	
9	100108	mon ika mis hra		96	85	86	84	45	63	
10	100109	Tommy singh		75	63	54	63	61	98	
11	100110	p.rakesh		63	52	96	87	78	45	
12										

5. Combine the Roll Numbers and Names. Use formulas. The end result should look like below. 100101Rohan

Ans:

Ans:



6. As you can see that some names have spacing issues. Use Formulas to correct that spacing. Also ensure that the names and surnames start with a capital letter.

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		Name of the Student	Rename with	Remane with Proper						
17	Roll No.	Name of the Student	Substitute Formula	and Replace						
18	100101	Rohan	Rohan							
19	100102	Mo han	Mohan							
20	100103	Ravi meheta	Ravimeheta	Ravi Meheta						
21	100104	Ruby tondon	Rubytondon	Ruby Tondon						
22	100105	Radhika gupta	Radhikagupta	Radhika Gupta						
23	100106	Rakhi	Rakhi							
24	100107	david	david							
25	100108	mon ika mis hra	monikamishra	Monika Mishra						
26	100109	Tommy singh	Tommysingh	Tommy Singh						
27	100110	p.rakesh	p.rakesh	P. Rakesh						
28										