que1) Find the Minimum Marks and Maximum marks scored by each student?

	A	B	C	D	E	F	G	H	I	J
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 tondan	68	71	85	84	78	60	60	85
6	100105	Radhika gupta	80	78	58	65	68	45	45	80
7	100106	Rocky	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

Formula : =Min(C2:H2)

=Max(C2:H2)

que2) Calculate the totals for each student, use conditional formatting to highlight the top students who have scored more than 480?

	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Minimum	Maximum	Total
1											
2	100101	Rohan	72	55	52	69	95	32	32	95	375
3	100102	Mo han	65	51	63	85	71	69	51	85	404
4	100103	Ravi meheta	72	56	78	85	47	68	47	85	406
5	100104	Ruby tondan	68	71	85	84	78	60	60	85	446
6	100105	Radhika gupta	80	78	58	65	68	45	45	80	394
7	100106	Rocky	61	78	45	62	75	64	45	78	385
8	100107	david	78	69	96	52	63	87	52	96	445
9	100108	Mon ika mis hra	96	85	86	84	45	63	45	96	459
10	100109	Tommy singh	75	63	54	63	61	98	54	98	414
11	100110	P.rakesh	63	52	96	87	78	45	45	96	421

Note : Conditional format highlights none of the marks, because all total marks are below 480.

que3) Calculate the length of the names of each student?

	A	B	C	D	E	F	G	H	I	J	K	L
1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Minimum	Maximum	Total	Length of names
2	100101	Rohan	72	55	52	69	95	32	32	95	375	5
3	100102	Mo han	65	51	63	85	71	69	51	85	404	6
4	100103	Ravi meheta	72	56	78	85	47	68	47	85	406	14
5	100104	Ruby tondan	68	71	85	84	78	60	60	85	446	14
6	100105	Radhika gupta	80	78	58	65	68	45	45	80	394	15
7	100106	Rocky	61	78	45	62	75	64	45	78	385	5
8	100107	david	78	69	96	52	63	87	52	96	445	5
9	100108	Mon ika mis hra	96	85	86	84	45	63	45	96	459	17
10	100109	Tommy singh	75	63	54	63	61	98	54	98	414	15
11	100110	P.rakesh	63	52	96	87	78	45	45	96	421	8

Formula : =Len(B2)

que4) Replace the Name Rakhi with Rocky. Use Formulas?

	A	B
1	Roll No.	Name of the student
2	100101	Rohan
3	100102	Mo han
4	100103	Ravi meheta
5	100104	Ruby tondan
6	100105	Radhika gupta
7	100106	Rocky
8	100107	david
9	100108	Mon ika mis hra
10	100109	Tommy singh
11	100110	P.rakesh

Formula : =substitute("Rakhi","Rakhi","Rocky")

que5) Combine the Roll Numbers and Names. Use formulas. The end result should look like below.

100101 Rohan

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Minimum	Maximum	Total	Length of names	Roll.No and Names
2	100101	Rohan	72	55	52	69	95	32	32	95	375	5	100101Rohan
3	100102	Mo han	65	51	63	85	71	69	51	85	404	6	100102Mo han
4	100103	Ravi meheta	72	56	78	85	47	68	47	85	406	14	100103Ravi meheta
5	100104	Ruby tondan	68	71	85	84	78	60	60	85	446	14	100104Ruby tondan
6	100105	Radhika gupta	80	78	58	65	68	45	45	80	394	15	100105Radhika gupta
7	100106	Rocky	61	78	45	62	75	64	45	78	385	5	100106Rocky
8	100107	david	78	69	96	52	63	87	52	96	445	5	100107david
9	100108	Mon ika mis hra	96	85	86	84	45	63	45	96	459	17	100108Mon ika mis hra
10	100109	Tommy singh	75	63	54	63	61	98	54	98	414	15	100109Tommy singh
11	100110	P.rakesh	63	52	96	87	78	45	45	96	421	8	100110P.rakesh

Formula : =Concat(A2:B2)

que6) 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?

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Roll No.	Name of the student	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Minimum	Maximum	Total	Length of names	Roll.No and Names	Names
2	100101	Rohan	72	55	52	69	95	32	32	95	375	5	100101Rohan	Rohan
3	100102	Mo han	65	51	63	85	71	69	51	85	404	6	100102Mo han	Mo Han
4	100103	Ravi meheta	72	56	78	85	47	68	47	85	406	14	100103Ravi meheta	Ravi Meheta
5	100104	Ruby tondan	68	71	85	84	78	60	60	85	446	14	100104Ruby tondan	Ruby Tondan
6	100105	Radhika gupta	80	78	58	65	68	45	45	80	394	15	100105Radhika gupta	Radhika Gupta
7	100106	Rocky	61	78	45	62	75	64	45	78	385	5	100106Rocky	Rocky
8	100107	david	78	69	96	52	63	87	52	96	445	5	100107david	David
9	100108	Mon ika mis hra	96	85	86	84	45	63	45	96	459	17	100108Mon ika mis hra	Mon Ika Mis Hra
10	100109	Tommy singh	75	63	54	63	61	98	54	98	414	15	100109Tommy singh	Tommy Singh
11	100110	P.rakesh	63	52	96	87	78	45	45	96	421	8	100110P.rakesh	P.Rakesh

Formula : =Proper(Trim(B3))

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