ASSIGNMENT 11

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

ROLL NO	NO OF STUDENT	SUB-	SUB- 2	SUB-	SUB-	SUB- 5	SUB-	MAX	MIN
100101	Rohan	72	55	52	69	95	32	95	32
100102	Mo han	65	51	63	85	71	69	85	51
100103	Ravi meheta	72	56	78	85	47	68	85	47
100104	Ruby tondon	68	71	85	84	78	60	85	60
100105	Radhika gupta	80	78	58	65	68	45	80	45
100106	Rakhi	61	78	45	62	75	64	78	45
100107	David	78	69	96	52	63	87	96	52
100108	mon ika mis hra	96	85	86	84	45	63	96	45
100109	Tommy singh	75	63	54	63	61	98	98	54
100110	p.rakesh	63	52	96	87	78	45	96	45

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

ROLL NO	DF STUD	SUB-1	SUB-2	SUB-3	SUB-4	SUB-5	SUB-6	SUM
100101	Rohan	72	55	52	69	95	32	375
100102	Mo han	65	51	63	85	71	69	404
100103	wi meh	72	56	78	85	47	68	406
100104	by tone	68	71	85	84	78	60	446
100105	dhika gu	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	ika mis	96	85	86	84	45	63	459
100109	my s	75	63	54	63	61	98	414
100110	p.rakesh	63	52	96	87	78	45	421

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

C										
	А	В	С							
1	Roll No.	Name of the student	Length of Name							
2	100101	Rohan	5							
3	100102	Mo han	6							
4	100103	Ravi meheta	16							
5	100104	Ruby tondon	15							
6	100105	Radhika gupta	15							
7	100106	Rakhi	5							
8	100107	david	5							
9	100108	mon ika mis hra	20							
10	100109	Tommy singh	19							
11	100110	p.rakesh	8							
12										

4. Replace the Name Rakhi with Rocky. Use Formulas

B	• v	$\times \checkmark fx$ =RE	PLACE("RAKHI"	,1,5,"RC	OCKY")		
4	А	В	С	D	Е	F	G	Н
2								
3	ROLL NO	O OF STUDENT	SUB-1	SUB-2	SUB-3	SUB-4	SUB-5	SUB-6
4	100101	Rohan	72	55	52	69	95	32
5	100102	Mo han	65	51	63	85	71	69
6	100103	Ravi meheta	72	56	78	85	47	68
7	100104	Ruby tondon	68	71	85	84	78	60
8	100105	Radhika gupta	80	78	58	65	68	45
9	100106	ROCKY	61	78	45	62	75	64
10	100107	David	78	69	96	52	63	87
11	100108	non ika mis hr	96	85	86	84	45	63
12	100109	Fommy singl	75	63	54	63	61	98
13	100110	p.rakesh	63	52	96	87	78	45

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

100101Rohan

C	2	\checkmark : $\times \checkmark f_x$ =conc	ATENATE(A2,B2)	
	А	В	С	D
1	Roll No.	Name of the student		
2	100101	Rohan	100101Rohan	
3	100102	Mo han	100102Mo han	
4	100103	Ravi meheta	100103Ravi meheta	
5	100104	Ruby tondon	100104Ruby tondon	
6	100105	Radhika gupta	100105Radhika gupta	
7	100106	Rakhi	100106Rakhi	
8	100107	david	100107david	
9	100108	mon ika mis hra	100108mon ika mis hra	
10	100109	Tommy singh	100109Tommy singh	
11	100110	p.rakesh	100110p.rakesh	
12				
13				

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 letters

12 \checkmark : \times \checkmark f_x =TRIM(B2)										
	А	В	С	D	Е	F	G	Н	I	J
1	Roll No.	of the st	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Trim	Proper formula
2	100101	Rohan	72	55	52	69	95	32	Rohan	Rohan
3	100102	Mo han	65	51	63	85	71	69	Mohan	Mohan
1	100103	⁄i mel	72	56	78	85	47	68	Ravi meheta	Ravi Meheta
,	100104	y ton	68	71	85	84	78	60	Ruby tondon	Ruby Tondon
5	100105	lhika gu	80	78	58	65	68	45	Radhika gupta	Radhika Gupta
7	100106	Rakhi	61	78	45	62	75	64	Rakhi	Rakhi
3	100107	david	78	69	96	52	63	87	david	David
)	100108	ika mis	96	85	86	84	45	63	monika mishra	Monika Mishra
0	100109	ny	75	63	54	63	61	98	Tommy singh	Tommy Singh
1	100110	p.rakesh	63	52	96	87	78	45	p.rakesh	P.Rakesh
2										
3										
1										

J2	2	√ : ×	$\sqrt{f_x}$	=PROPER(12)					
	Name Box	В	С	D	E	F	G	Н	I	J
1	Roll No.	of the st	Sub-1	Sub-2	Sub-3	Sub-4	Sub-5	Sub-6	Trim	Proper formula
2	100101	Rohan	72	55	52	69	95	32	Rohan	Rohan
3	100102	Mo han	65	51	63	85	71	69	Mohan	Mohan
4	100103	vi mel	72	56	78	85	47	68	Ravi meheta	Ravi Meheta
5	100104	y ton	68	71	85	84	78	60	Ruby tondon	Ruby Tondon
6	100105	lhika gu	80	78	58	65	68	45	Radhika gupta	Radhika Gupta
7	100106	Rakhi	61	78	45	62	75	64	Rakhi	Rakhi
8	100107	david	78	69	96	52	63	87	david	David
9	100108	ika mis	96	85	86	84	45	63	monika mishra	Monika Mishra
10	100109	ny	75	63	54	63	61	98	Tommy singh	Tommy Singh
11	100110	p.rakesh	63	52	96	87	78	45	p.rakesh	P.Rakesh