## **18 Student Assessment Records**

Create a spreadsheet file and input the data as shown:

4	A	В	С	D	Е	F	G	Н	1	J	ŀ
1	Student Assessment R										
2				30	30		40				
3	Student Name	DOB	Age	Assignment 1	Assignment 2	SubTotal	Exam	Total	Grade		
4	Tim McCarthy	01/02/2000		10	11		34				
5	Kevin Daly	03/03/2001		25	26		30				
6	Maria Buckley	23/10/1999		30	29		23				
7	Niamh Garry	05/02/2000		22	25		12				
8	David Murnane	06/02/2000		27	2		10				
9	Darragh Sullivan	30/01/2001		24	14		22				
10	Olivia Rodgers	04/04/1998		30	27		25				
11	Ed Sherrin	03/04/2002		30	20		36				
12	Trevor Olden	01/04/2000		19	11		26				
13	Oliver McSweeney	30/03/1999		25	22		12				
14											
15			Average ->						Grades Table		
16			Maximum ->			0 - 49	Unsuccessful				
17			Minimum ->						50 - 64	Pass	
18									65 - 79	Merit	
19									80 - 100	Distinctio	n

Input the relevant functions/formulae to calculate the resuls for the columns Age/SubTotal/Total/Grade

Input the function to calculate the Average/Maximum and Minimum total for each student.

Set the heading to Arial Black, 18point and Blue.

Ensure all borders are set for each column containing data for each student.

	Α	В	С	D	Е	F	G	Н	T	J	K	L
1	Student Assessment	Record				=sum(D4:E4)						
2			=YEAR(NOW())-YEAR(B4)	30	30	=D4+E4	40	=(F4+G4)	=IF(H4>=80,"	Distinction",IF	(H4>=65,"I	√lerit",IF
3	Student Name	DOB	Age	Assignment 1	Assignment 2	SubTotal	Exam	Total	Grade			
4	Tim McCarthy	01/02/2000	22	10	11	21	34	55	Pass			
5	Kevin Daly	03/03/2001	21	25	26	51	30	81	Distinction			
6	Maria Buckley	23/10/1999	23	30	29	59	23	82	Distinction			
7	Niamh Garry	05/02/2000	22	22	25	47	12	59	Pass			
8	David Murnane	06/02/2000	22	27	2	29	10	39	Unsuccessful			
9	Darragh Sullivan	30/01/2001	21	24	14	38	22	60	Pass			
10	Olivia Rodgers	04/04/1998	24	30	27	57	25	82	Distinction			
11	Ed Sherrin	03/04/2002	20	30	20	50	36	86	Distinction			
12	Trevor Olden	01/04/2000	22	19	11	30	26	56	Pass			
13	Oliver McSweeney	30/03/1999	23	25	22	47	12	59	Pass			
14												
15			Average ->	24.2	18.7	42.9	23	65.9	<b>Grades Table</b>			
16			Maximum ->	30	29	59	36	86	0 - 49	Unsuccessful		
17			Minimum ->	10	2	21	10	39	50 - 64	Pass		
18									65 - 79	Merit		
19									80 - 100	Distinction		

=YEAR(NOW())-YEAR(B4)

=(F4+G4)

= IF(H4>=80,"Distinction",IF(H4>=65,"Merit",IF(H4>=50,"Pass","Unsuccessful")))