

## SPREADSHEET APPLICATION QUESTION

- (a) Using any spreadsheet software of your choice. Enter the data below.  
**(03 marks)**

	A	B	C	D	E	F	G	H
1	NAME	ENG	PHY	CHEM	AGRIC	TOTAL	AVG	POSITION
2	BOSCO FAHAD	80	88	87	40			
3	LUBANJA JAMES	99	92	55	30			
4	LUKWAGO EDDIE	85	80	66	90			
5	BUKENYA ISAAC	56	76	78	37			
6	KAVVULU JOHN	45	35	40	74			
7	LUTTAMAGUZI I	75	70	80	66			
8	WABIRYO IMM	98	67	33	76			
9	NAKABONGE ANET	70	70	79	89			
10	AKENA MARK	30	69	63	39			
11	MAXIMUM							
12	MINIMUM							

- b). Use correct formulae/Functions to calculate the: **(10 marks)**

- Total mark scored by each student.
- Average mark scores per student for all the subjects done.
- Minimum mark scored per subject.
- Maximum mark scored per subject.
- Position of students in the examination based on Total mark scored.

- c). Use the right function that can return the numbers of students who scored 80% and above in English in cell B14. **(03 marks)**

- c) Use a pie chart to show only the name and total mark scored including the title of that chart on sheet 2 of the workbook. Rename sheet 2 as PIE.

**(03 marks)**

- d) Save your work as your name and stream e.g. Kato John PEM. **(01 mark)**