

NAMES:

16/12/2024

CLASS:

ESB KAMONYI

S5 ICT EXAMINATION

Duration: At most an hour

Instructions: *a) Make this question paper an answer sheet*

b) Avoid deletion

1.Explain the use of each of the following spreadsheet functions:/5max

(a)Average;

(b) Odd;

(c) roman;

(d) upper

e) ABS

2. You are given the following data in Microsoft Excel data sheet. /4max

	A	B	C	D
1	Name	Age	School	Marks
2	Kalisa	12	G.S Mushubati	70
3	Gatete	15	G.s MWENDO	73
4	Kamana	20	ESC.RUHANGO	70
5	Tumushime	17	TTC MUHANGA	73

a) Find the youngest student?

b) write a formula to find the absolute value of Marks?

c) Find the mode value of age?

d) give the formula that slows to convert TTC MUHANGA into lowercase?

3. if the text in A1 is KAREKEZI and The text in A2 is KALINDA, what would be the result of the following formula? =CONCATENATE (A2, A1) /2max

i. KAREKEZIKALINDA

iii. KAREKEZI, KALINDA

v. KALINDAKAREKEZI

ii. KAREKEZI KALINDA

iv. KAREKEZI, KALINDA

4. Suppose you want to combine the street address in A1, with the city in A2 and the state in A3. Each component should be separated by a comma. What formula would be best? /4max

4. At the end of the school year, GS Kamucyo teachers receive student reports so that they may fill in marks for the third term, do totals and average for the whole year. However, the head teacher fears that teachers may mistakenly change even marks for Term I and Term II.

a. Which advice would you give to the head teacher on what to do in order to avoid this? /3max

b. If this advice is adopted, teachers won't be able to edit term I and II. What can be done to allow them to do it if it is found necessary?

/2max

Merry Christmas and happy 2024 new year