

GRADE IV NOVEMBER EXAM

Examination number.....

Name.....

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SCIENCE AND TECHNOLOGY

INSTRUCTIONS : Answer all the questions.

Section A

TIME: 1:30 HRS

1. Write the letter of the correct answer

- i) Where does the food digestion starts in the human body?.....
 a) In the stomach b) In the mouth c) In the small intestine
 d) in the large intestine ()
- ii) What do we call a material that does not allow electric currents to move through them?
 a) wires b) insulators c) opaque d) conductors ()
- iii) All of the following are characteristics of living things, except?
 a) Swelling b) Breathing c) Feeding d) Movement ()
- iv) What type of electricity does a bicycle dynamo produce?.....
 a) Alternating current b) Alternating and direct c) Direct current
 d) Magnetic current ()
- v) Stored energy is called.....energy.
 a) Potential b) Straight c) kinetic d) power ()

2. Match the items of list A with those of List B

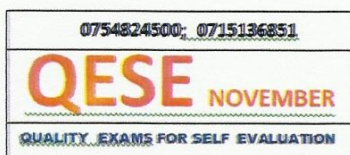
LIST A	Answer	LIST B
i. AIDS	i.....	a) Contain all essential food nutrients.
ii. Bilharzias	ii.....	b) Plants and animals
iii. Balanced diet	iii.....	c) Part between the mouth and the stomach.
iv. Living things	iv.....	d) Maize seeds
v. Esophagus	v.....	e) Virus
		f) Snails
		g) Mammals and telephone
		h) Turtle
		i) The liver

3. Fill in the blanks by choosing the correct answer from the box

Oxygen, starch, two, protein, tongue, teeth , transparent , three, calcium

- i. strengthens teeth.
- ii. tastes good.
- iii. things allows light to pass.
- iv. are body building foods.

v. Living things are divided into groups.



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Section B

4. Fill in the blanks with the correct answer

- is a type of communication where gestures only are used to pass information.
- Heat travels in metals by
- is unkind and unfair treatment that makes HIV –AIDS patients ashamed while they have no reason to feel that way.
- represent a group of diseases that are not transmitted from one person to another.
- is the condition that occurs when somebody suddenly loses consciousness.

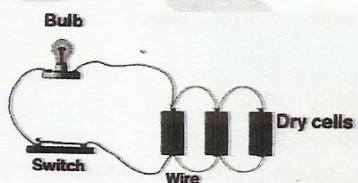
5. Answer the questions



- i) Which substance is absorbed in the food digestive system shown on the picture?.....



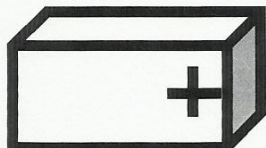
- ii) The sign represent



- iii) What type of a circuit is this ?.....



- iv) What does this symbol represent in an electric circuit?



- v) This is a box.