

# PB PAGEZ EXAMINATION

END OF THIRD TERM EXAMINATION, NOVEMBER, 2021

**SUBJECT: SCIENCE – BASIC FIVE (5)**

Name..... Date.....

## SECTION: A

- .....is a type of energy possessed by a body in motion.
  - Potential energy
  - Kinetic energy
  - Nuclear energy
  - Solar energy
- Chemical energy can be changed into mechanical energy by any of the following *except*
  - Guitar
  - Car
  - Motorcycle
  - Bus
- When a mango is falling from a tree its potential energy is turned into.....
  - Solar energy
  - Nuclear energy
  - Kinetic energy
  - Potential energy
- .....is a situation where energy is changed or converted from one to the other.
  - Transformation of energy
  - Conservation of energy
  - Potency of energy
  - Movement of energy
- The part of the circuit that provides energy is the.....
  - LED
  - capacitor
  - transistor
  - battery
- A circuit is complete when the switch is turned.....
  - on
  - off
  - aside
  - over
- The path through which electricity flows is.....
  - wire
  - switch
  - bulb
  - electric circuit
- A dry cell has.....ends.
  - positive
  - negative
  - positive and negative
  - only negative
- .....is a force that opposes the movement between two surfaces in contact.
  - Frictional force
  - Magnetic force

- C. Electrostatic force
  - D. Compressional force
10. A pull or push on an object is referred to as.....
- A. movement
  - B. energy
  - C. force
  - D. solar

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