Name :

Class :

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SCIENCE
LAST TERM EXAMINATION
Last Semester, June 2022
Academic Year of 2021/2022

I. **Choose A, B, or C for the best answer. (10 Points)**

1. There are 2 main forms of energy. They are potential energy and …..
   a. Kinetic energy
   b. Light energy
   c. Sound energy
2. Kinetic energy is ….. energy
   a. Sound
   b. Heat
   c. Movement
3. When you're ironing, the iron you're used changes electrical energy into ….
   a. Heat energy
   b. Sound energy
   c. Movement energy
4. Fuel in car engine (chemical energy) changes into ….
   a. Kinetic energy
   b. Sound energy
   c. Light energy
5. Using a force to move something away from you is the understanding of ….
   a. Pushing
   b. Pulling
   c. Rolling
6. Object turns around and around but does not move in any direction is the understanding of ….
   a. Falling
   b. Spinning
   c. Rolling
7. What is going to happen when you pull an object?
   a. It will move towards you
   b. It will stay still
   c. It will roll

LIVEWORKSHEETS

8. Object move downwards is the understanding of ….
    a. Pushing
    b. Falling
    c. Spinning
9. Cannot be replaced when they are used up is ….
    a. Renewable energy sources
    b. Non-renewable energy sources
    c. Kinetic energy
10. Wind, water and solar energy are …… energy sources.
    a. Renewable
    b. Non-renewable
    c. Kinetic energy

II. **Cross (X) R if each of the following energies is RENEWABLE and NR if it is NON-RENEWABLE. (10 points)**

1.	Hydro power	R	NR
2.	Oil	R	NR
3.	Coal	R	NR
4.	Solar power	R	NR
5.	Uranium	R	NR
6.	Wind power	R	NR

LIVEWORKSHEETS