

Unit. 3 Energy Term -1

I. Choose the correct answer.

1. When diesel is burnt chemical energy is converted into

- a) wind energy
- b) heat energy
- c) solar energy
- d) sound energy

2. Running water possesses

- a) potential energy
- b) chemical energy
- c) kinetic energy
- d) sound energy

3. Unit of energy is

- a) kilogram
- b) Newton
- c) kelvin
- d) Joule

4. Which one of the following requires wind energy?

- a) Bicycle
- b) Photosynthesis
- c) Parachute
- d) Automobiles

5. Cow dung possesses

- a) kinetic energy
- b) chemical energy
- c) solar energy
- d) heat energy