

**I.Choose the correct answer:**

Ramp

Simple machine

work

Energy

Pulley

1.  is said to be done when a force is acting on it.
- 2.The ability to do work is
3.  is a machine made up of wheel and rope.
4.  help us to make work easier.
- 5.An example for inclined plane is

**II.Match the following:**

- |                      |   |               |
|----------------------|---|---------------|
| 1.class II lever     | - | Drawing water |
| 2.Pulley             | - | Bicycle       |
| 3.Class I lever      | - | Nut cracker   |
| 4.Wheel and axle     | - | Wind          |
| 5.Renewable Resource | - | Seesaw        |