

REVISION WORKSHEET (CLASS IV)
CLASS IV
WORK, FORCE AND ENERGY – I

Ques 1) Identify the effects of force in the following situations-

- **Rolling a stone down a hill**

- **Kicking a stone lying on the ground**

- **Hitting a ball bowled to you with a bat**

- **Squeezing a lemon**

- **Catching a ball thrown at you**

- **Pressing a balloon -**

- **Catching a moving ball-**

- **Pushing a moving swing-**

- **Hitting a ball with a tennis racquet-**

Ques 2) Write the differences between (Give one example for each)-

Muscular energy	Muscular force

Gravitational Force	Magnetic force

Wind energy	Water energy

Ques 3) Identify the type of force-

- **A ball falling down towards the earth**

- **A pair of scissors used to cut paper**

- **Stretching a rubber band**

- **Catching a moving ball**
