

Worksheet – 1

Class – 4

Science

(A) MCQ

1. An inclined plane wrapped around a cylinder with a sharp pointed end is
a. Lever b. Screw c. Pulley d. Wheel and axle
2. The force of the Earth which attracts the objects towards it is known as
a. Frictional force b. Gravitational force c. Muscular force d. Electrostatic force
3. Most of the water is in the form of ice caps near
a. Poles b. Pond c. Forest d. Land
4. Which of the following statements is true about air?
a. Cool air is lighter b. Hot air is heavier c. Cool air is heavier d. None of these

(B) Fill in the Blanks

1. Water vapour rise up in the air because they are _____ than air.
2. _____ water is not fit for drinking.
3. _____ force can stop moving things.
4. A pulley is a kind of _____.

(C) State True or False

1. A playground slide is a wedge.
2. Cranes use mechanical force to lift the objects.
3. Water evaporates slowly in a closed room than in the open.
4. Pure water is colourless or transparent.