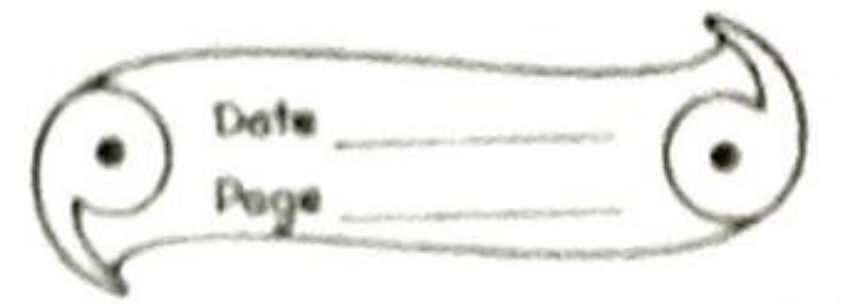


23.12.21
C.W



1. We are able to stay on the ground because of Ans. gravitational force.

2. A screwjack used to lift a car is a And. d. screw.

3. The most readily available source of energy is - Ans. water energy

4. The upward push of water ~~at~~ on a floating object is called. ~~And~~
Ans. a buoyant force.

B. Fill in the blanks

1. Most simple machines make use of mechanical force.

2. There is no gravitational force in space.

3. Simple machines change the work of applied force.

4. A moving car possesses mechanical

5. An inclined plane is a simple machine which makes work easier.

C. Rewrite the underlined words.

1. A stretched rubberband regains its original position on being released because of gravitational force.

Ans. elastic

2. Geothermal energy is a non-renewable source of energy.

Ans. renewable

3. The pulley used for drawing water from a well is a movable pulley.

Ans. fixed

4. Simple machine make our work complicated.

A. ~~easier~~ easier

5. We are able to walk because of elastic force.

A. frictional