

## General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	As we go up in the air.	A. Atmospheric pressure increases B. Atmospheric pressure decreases C. Atmospheric pressure does not change D. Atmospheric pressure becomes zero at the height of 1 km
2	People on hills experience atmospheric pressure.	A. More than that at the sea level B. Less than that at the sea level C. same as that at the sea level D. Four times more than that at the sea level
3	A force of 1800 N is acting on the surface area of 0.06 m <sup>2</sup> . The pressure exerted by the force will be.	A. 3 kPa B. 30 kPa C. 300 kPa D. 3000 kPa
4	When same amount of force is applied on different areas, it exerts.	A. Low pressure on small area B. No Pressure on small area C. High pressure on small area D. High pressure on large area
5	The SI unit of pressure is.	A. Watt B. Joule C. Pascal D. Newton
6	What causes object to move.	A. Velocity B. Unbalanced forces C. Balanced force D. Friction
7	A student pushes against a tree with a force of 10 newtons. The tree does not move. What is the amount of force exerted by the tree on the student.	A. 0 B. 5 N C. 10 N D. 20 N
8	Two equal forces act at the same time on the same stationary object but in the opposite directions. Which statement describes the object's motion.	A. The object changes direction B. The object accelerates C. The object remains stationary D. The object moves at a constant speed
9	In dilute HCl blue litmus turns.	A. Orange B. Yellow C. Red D. Pink
10	pH value of milk of magnesia.	A. 7 B. 11 C. 9 D. 14