

## General Science 8th Class English Medium Chapter 8 Online Test

Sr	Questions	Answers Choice
1	A ..... force acting on a stationary object could make the object start moving.	A. Balanced B. Inclined C. Unbalanced D. Perpendicular
2	Water Pressure increases by ..... for every one metre down in a lake or in an ocean.	A. 8000 Pa B. 9000 Pa C. 10000 Pa D. 11000 Pa
3	1 kPa=	A. 1000 Pa B. 100 Pa C. 1056 Pa D. 800 Pa
4	Pressure =	A. Force /Area B. Area/force C. Area x Force D. Area + force
5	What is true formula.	A. Densit = Mass x volume B. Density = Mass/volume C. Volume =Mass x volume D. Density = volume/Mass
6	Unit of Pressure is	A. Joule B. Newton C. Nm <sup>2</sup> D. Nm <sup>-2</sup>
7	The force acting normally unit area is.	A. Strees B. Strain C. Motion D. Pressure
8	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
9	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
10	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