

## General Science 7th Class English Medium Chapter 8 Online Test

Sr	Questions	Answers Choice
1	The force between two negatively charged particles is.	A. Gravitational B. Frictional C. Repulsion D. Attraction
2	The Earth's pull on the objects is called.	A. Gravity B. Frictional force C. Electrostatic force D. Magnetic force
3	SI unit of time is.	A. S B. min C. hr D. all above
4	SI unit of mass is.	A. Gram B. mg C. kg D. all of above
5	Value of g on moon is	A. 1.6 N/kg B. 16 N/kg C. 10 N/g D. 1 N/kg
6	The quantity of matter in an object is called.	A. Weight B. Mass C. Gravity D. Friction
7	A batsman hits the ball back towards the bowler, which effect of force is seen.	A. change of shape B. Change of direction C. Change of stae from motion to rest D. Change of state form rest to motion.
8	Teh weight of 100 g mass is.	A. 10 N B. 1 N C. 100 N D. 1000 N
9	Value of "g" is taken on Earth is.	A. 1.6 N/kg B. 9 N/kg C. 10 N /kg D. 100 N /kg
10	The Earth's gravitational field strength is.	A. 1.6 N/kg B. 16 N/kg C. 10 N/kg D. 1N/kg
11	An example of contact force.	A. Electrostatic force B. Muscular force C. gravity D. Magnetic force
12	Which one of the following statements is correct.	A. 1 m = 1000 km B. m/s is the unit of displacement. C. N is the unit of force D. 1 h = 60 s
13	an example of non-contact force is	A. Magnetic force B. Crane lifting heavy object C. Frictional force D. A tug of war
14	Force is	A. A push B. a pull C. A friction D. All above