

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

Sr	Questions	Answers Choice
1	Value of g on moon is	A. 1.6 N/kg B. 16 N/kg C. 10 N/g D. 1 N/kg
2	Force is	A. A push B. a pull C. A friction D. All above
3	an example of non-contact force is	A. Magnetic force B. Crane lifting heavy object C. Frictional force D. A tug of war
4	The Earth's gravitational field strength is.	A. 1.6 N/kg B. 16 N/kg C. 10 N/kg D. 1N/kg
5	SI unit of mass is.	A. Gram B. mg C. kg D. all of above
6	An example of contact force.	A. Electrostatic force B. Muscular force C. gravity D. Magnetic force
7	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
8	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.
9	The quantity of matter in an object is called.	A. Weight B. Mass C. Gravity D. Friction
10	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
11	SI unit of time is.	A. S B. min C. hr D. all above
12	Teh weight of 100 g mass is.	A. 10 N B. 1 N C. 100 N D. 1000 N
13	The Earth's pull on the objects is called.	A. Gravity B. Frictional force C. Electrostatic force D. Magnetic force
14	The force between two negatively charged particles is.	A. Gravitational B. Frictional C. Repulsion D. Attraction