

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	The force between two negatively charged particles is.	A. Gravitational B. Frictional C. Repulsion D. Attraction
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 weight of 100 g mass is.	A. 10 N B. 1 N C. 100 N D. 1000 N
5	An example of contact force.	A. Electrostatic force B. Muscular force C. gravity D. Magnetic force
6	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 state from motion to rest D. Change of state from rest to motion.
7	Force is	A. A push B. a pull C. A friction D. All above
8	SI unit of mass is.	A. Gram B. mg C. kg D. all of above
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	The Earth's pull on the objects is called.	A. Gravity B. Frictional force C. Electrostatic force D. Magnetic force
12	SI unit of time is.	A. S B. min C. hr D. all above
13	The Earth's gravitational field strength is.	A. 1.6 N/kg B. 16 N/kg C. 10 N/kg D. 1N/kg
14	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