

General Science 7th Class English Medium Chapter 8 Online Test

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