

Choose the best answer.

1. 1 kg contains.....
a. 9.6 N b. 10 N c. 9.8 N d. 9.7 N
2. The SI unit of force is...
a. Dyne b. Newton c. Kgms^{-2} d. both b and c
3. The curiosity of Sir Isaac Newton led the discovery of law of gravitational force due to falling of...
a. Mango b. Apple c. Orange d. Guava
4. What is the value of G $\text{Nm}^2\text{kg}^{-2}$,
a. 6.67×10^{-11} b. 6.76×10^{-12} c. 6.67×10^{-13} d. 6.67×10^{-14}
5. The earth attracts toward itself is called.....
a. Pressure b. Work c. Power d. Gravity