

## Class 9 Physics Chapter 9 Force and Law of Motion MCQs

**1. Which of the following is true of an object moving along a straight path in an accelerated motion?**

- (a) Its velocity always changes
- (b) Its speed keeps changing
- (c) A force is always acting on it
- (d) It always goes away from the Earth

**2. The inertia of an object causes the object to**

- (a) decrease its speed
- (b) increase its speed
- (c) resist any change in the state of its motion
- (d) decelerate due to friction

**3. Which of the following is true of the third law of motion?**

- (a) Action-Reaction pair always acts on the same body
- (b) They act on different bodies in opposite directions
- (c) Action-Reaction pairs have the same magnitudes and directions
- (d) Act on either body at normal to each other

**4. Which of the following is the SI units of force?**

- (a)  $\text{Kgm/s}^2$
- (b)  $\text{Kgm/s}$
- (c) Newton-metre
- (d) Newton

**5. If the mass of the body is doubled and its velocity becomes half, then the linear momentum of the body will**

- (a) become double
- (b) remain same
- (c) become half
- (d) become Four times

# Chapter 9 Physics Test

**Terry C. Jones**



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