

# FORCE AND ACCELERATION

**Force and Acceleration**

**Reading Passage**

Force and acceleration are fundamental concepts in classical mechanics. According to Newton's second law, which states that the net force acting on an object is equal to the mass of the object multiplied by its acceleration ( $F = ma$ ), the relationship between force and acceleration is directly proportional. In other words, if you double the force applied to an object, its acceleration will also double, provided the mass remains constant. This relationship is a key principle in understanding the motion of objects in various contexts.

For example, in free-fall motion, the only force acting on an object is gravity, which causes the object to accelerate downwards at a constant rate, ignoring air resistance. The acceleration due to gravity on Earth is approximately  $9.8 \text{ m/s}^2$ , and this value is independent of the object's mass. Similarly, in circular motion, the centripetal force acting on an object causes it to accelerate towards the center of the circle, resulting in a constant speed but changing the object's direction of travel.

Graphical representations of force and acceleration are useful tools for visualizing the relationship between these two variables. A graph of force versus acceleration for a constant mass will show a straight line passing through the origin, indicating a direct proportionality. Conversely, a graph of acceleration versus force will show a similar linear relationship, demonstrating that acceleration is directly proportional to the net force applied.

By comparing motion data, such as acceleration measurements and force readings, scientists can verify the validity of Newton's second law. This relationship is fundamental to understanding the motion of objects in various contexts, from the simple motion of a ball to the complex motion of a rocket launch.

**Comprehension Questions**

Answer each question on a separate sheet of paper.

- According to Newton's second law, the acceleration of an object is directly proportional to the net force applied to it.
  - True
  - False
- In free-fall motion, the only force acting on the object is air resistance.
  - True
  - False
- The acceleration due to gravity on Earth is approximately  $9.8 \text{ m/s}^2$  and is independent of the object's mass.
  - True
  - False

# Force And Acceleration Answer Key

**Thirumalaisamy P.  
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