

Physics Practice Test Questions and Answers

1. What is the SI unit for force?

- A) Joule
- B) Newton
- C) Watt
- D) Pascal

2. According to Newton's first law, an object at rest will remain at rest unless acted upon by:

- A) Gravity
- B) An unbalanced force
- C) Friction
- D) Momentum

3. What is the speed of light in a vacuum?

- A) 3.00×10^8 m/s
- B) 3.00×10^6 m/s
- C) 3.00×10^{10} m/s
- D) 3.00×10^4 m/s

4. Which type of energy is stored in a compressed spring?

- A) Kinetic energy
- B) Thermal energy
- C) Potential energy
- D) Nuclear energy

Answers: 1-B 2-B 3-A 4-C

For More Physics Questions and Answers FREE, Physics Online Prep Training, Physics Exam, Physics Study Guide, Physics Flashcards, Physics Quizzes visit:

Physics Practice Test