

**SON**

**PHYSICS-SHOT TEST 1**

**( Answer all questions)**

1. What is physics?
2. State at least three aspects of physics
3. What are quantities?
4. State and define the two types of quantities with two examples each based on
  - a. Fundamental composition
  - b. Value
5. State the base quantities, their units and symbols.
6. Give five derived quantities, their units and symbols.
7. What is a unit
8. Give three importance of unit.
9. What are prefixes?
10. Give 10 prefixes, their respective values and symbols