ST. ANDREWS SCOTS SCHOOL

Adjacent Navniti Apartments,

I.P. Extension, Patparganj, Delhi-110092

Session -2025-26

Class: VI	Subject: Science	Topic: Measurement of Length and motion
Q.1. Define:		
(a) Handspan(b) Standard units(c) Fundamental quantities(d) Reference point		
Q.2. Fill in the blanks:		
 (a) Very fast oscillations are called (b) Motion which suddenly changes from one type to another is called (c) 1000 grams = kilogram. (d) The width of a finger was known as one (e) The most common device for measuring length is the 		
Q.3. State whether the statement is true or false		
(a) The unit which is accepted universally is known as a standard unit.(b) The first pendulum was built by the son of Galileo Galilei.(c) For larger measurements, submultiples of standard units are used.(d) The length of the foot of a person was known as handspan.		
Q.4. Answer in one word:		
(a) Who maintained the national standards for all the SI units in India?(b) Who developed the MKS system of units in 1901?(c) What do you call the scientific study of units of measurement which involves defining and standardizing a unit?(d) Who devised the decimal system of units?		

