

Chapter-2

Surya Narayan Mohanty:

B>1) Measurement is a Comparison of the Same an unknown quantity with known fixed quantity of the same. The value obtained on measuring a quantity is called its Magnitude. A quantity is expressed as numbers in its unit.

B>3) In Our daily life We measure the following four basic Physical quantities

- Length
- Mass
- Time
- Temperature

Q) What is the need and importance of Measurement?

Measurement of weight, volume, length and time has now become a part of our daily life. Determining the exact value of our unknown quantity by comparing it with a known quantity

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by Comparing it with a known fixed quantity

is known as a Measurement. Measurement has

two Parts: a number and a unit. SI unit

Measurement in Science.