

ASSIGNMENT
SCIENCE
CLASS-4

Chapter- 10
Measurement

(Continue your work in the notebook.)

Ques 5- Which instrument is used to measure mass?

Ans- We generally use a beam balance to measure the mass.

Ques 6- What is the standard unit of time?

Ans- The standard unit of time is second.

Ques 7- Name the instrument used to measure the temperature of our body. What is the normal temperature of human body?

Ans- The instrument used to measure the temperature of our body is thermometer.

The normal temperature of human body is 98.4°F or 37°C.

Ques 8- What is meant by capacity? How is it measured?

Ans- Capacity of a container is the amount of liquid it can hold.

Amount of a liquid is commonly measured using measuring glass or measuring cylinder.

(Do B,C,D,E,F and G in the book itself)

B.Tick the correct option:

- 1.metre
2. 98.4°F
3. temperature
4. mass

C.Fill in the blanks:

- 1.kilometre
2. length
3. Kilogram
4. Thermometer
5. litre

D.Write true or false:

- 1.False
2. False
3. False
4. True

E. Match the columns:

- 1. Capacity - Litre
- 2. Length - Metres
- 3. Mass - Kilogram
- 4. Time - Second
- 5. Temperature - Fahrenheit

F. Look at the picture and answer the following questions:

- 1. The device is clinical thermometer.
- 2. It is used to measure the temperature of the body.
- 3. The standard units measured by using this device is Degree Celsius ($^{\circ}\text{C}$) and degree Fahrenheit ($^{\circ}\text{F}$).