

SESSION : 20
CLASS : III
SUBJECT : SCIENCE
CHAPTER NUMBER : 9
CHAPTER NAME : MEASUREMENT
SUB-TOPIC : LONG Q/A- ANSWER THESE QUESTIONS

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE :

To enable the learner to –

- know the long question and answers.

LET'S RECAPITULATE: Tick the odd one.

1. meter rod

measuring tape

thermometer ✓

scale

2. handspan

cubit

footspan

timespan ✓

3. milk ✓

apples

onions

potatos

4. 5 liters

20 milliliters

4 kilograms ✓

5.5 liters

5. hours

seconds

minutes

grams ✓

6. centigrade

fahrenheit

digital balance ✓

thermometer

ANSWER THE FOLLOWING:

1. Name three body parts that were used by people long ago to measure length.

Ans: Three body parts that were used by people long ago to measure length are hands for handspan, forearm for cubit and foot for footspan.

2. Name the two instruments used to measure weight.

Ans: The two instruments used to measure weight are common balance and digital balance.

3. What is capacity ?

Ans: The capacity means quantity of a liquid which a vessel can hold.

ANSWER THE FOLLOWING

4. Which instruments are used for measuring capacity?

Ans: Measuring cans and measuring cylinders are used for measuring the capacity.

5. Name two scales used for measuring temperature.

Ans: The name of two scales are Centigrade scale and Fahrenheit Scale.

SUMMARY

- Measurement using handspan, footspan or cubit is not accurate.
- The common balance and an electronic balance are the instruments mostly used for weighing.
- The measuring cylinders and measuring cans are the instruments mostly used for measuring capacity.
- A watch or a clock help us to measure time.
- Temperature is measured either on the Centigrade scale or on the Fahrenheit.

LEARNING OUTCOME:

Learners will able answer -

- the long questions answers.

THANKING YOU
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