

V6S

Virudhunagar District
First Mid Term Test - 2023

Standard 6
SCIENCE

Marks: 30

5×1=5

Time: 1.30 Hours

I. Choose the most appropriate answer:

- 1) Quantity that can be measured is called
a) Physical quantity b) measurement
c) Unit d) motion
- 2) Unit of speed is
a) m b) s c) kg d) m/s
- 3) Organ of absorption is
a) root b) stem c) leaf d) flower
- 4) Lizards breathe through their
a) skin b) gills c) lungs d) trachea
- 5) Kangaroo rat lives in
a) aquatic habitat b) desert habitat
c) grass land habitat d) mountain habitat

2×1=2**II. Fill in the blanks:**

- 6) 5 km = m
- 7) Ameba moves with the help of

3×1=3**III. State true or false. If false, correct the statement:**

- 8) Robots will replace human in future.
- 9) Plants can live without water.
- 10) Paramecium is a multicellular organism.

5×1=5**IV. Match it:**

- | | |
|--------------------|-------------|
| 11) Kilo | - Leaves |
| 12) Nano | - Monocot |
| 13) Desert | - 10^3 |
| 14) Photosynthesis | - 10^{-9} |
| 15) Fibrous root | - Dry place |

5×2=10**IV. Answer any 5 questions shortly:**

- 16) a) Find the odd one out : Kilogram, millimetre, centimetre, nanometre.
b) What is the SI unit of mass?
- 17) Define force.
- 18) Define the term habitat.
- 19) Arrange the following in correct sequence.
a) Leaf - Stem - Root - Flower
b) Transpiration - Conduction - Absorption - Fixation
- 20) Mention the features that help a bird to fly in the air?
- 21) a) The breathing organ of a fish is known as
b) Camel stores in its hump.
- 22) Differentiate between unicellular and multicellular organisms.

1×5=5**VI. Answer briefly:**

- 23) What is motion? Classify different types of motion with examples.
(OR)

- a) Make a list of the functions of root.
- b) Describe the various features which help camel dwell well in the desert.

Kindly send me your study materials to padasalai.net@gmail.com