

**SCIENCE AND ELEMENTARY  
TECHNOLGY (SET)**

**Date: 29/June/2022  
Period: 2:00 PM-4:00 PM**



## **END OF TERM III EXAMINATIONS**

**GRADE / LEVEL:**        **Upper primary, Primary 4**

**DURATION:**            **2 Hours**

**MARKS:**

**..... /50**

### **INSTRUCTIONS**

1. All questions are compulsory.
2. Don't open this question paper until you are told to do so`.
3. Read each question carefully before answering it.
4. Use only a **blue** or black **pen**.

**Answer all questions (50 Marks)**

- 1) Give any two importance of muscles. **(2 Marks)**

.....  
.....

- 2) Explain how to maintain the hygiene of the tongue. **(2 Marks)**

.....  
.....

- 3) Classify the following diseases and choose nose diseases and water bone diseases. **(4 Marks)**

Malaria, Flue, Dysentery, Sinusitis, Cholera.

.....  
.....  
.....  
.....

- 4) Name any three major parts of the ear. **(3 Marks)**

.....  
.....  
.....

Differentiate between a local breed from an exotic breed. **(2 Marks)**

.....  
.....

How is rabbit keeping important to people? **(2 Marks)**

.....

.....  
7) Complete the following statements using the given options. **(2 Marks)**

a) Animals having backbones are called.....

i. Vertebrates      ii. Invertebrates      iii. Both (**i** and **ii**)

b) .....is a mammal.

i. a frog      ii. A dog      iii. A snake.

8) Explain any three reasons why do animals move **(3 Marks)**

.....  
.....  
.....

9) Complete the following using the correct option **(2 Marks)**

a. The top most layer of the earth's surface is called.....

i. Rock      ii. Soil      iii. Stone.      iv. None of these.

b. ....soil is best for plant growth.

i. Sandy      ii. Clay      iii. Loam      iv. None of these.

10) Explain to what happens when we throw a stone in water. **(2 Marks)**

.....  
.....

11) Read the following and match items in column A with those ones in

column B.

**(2 Marks)**

Column A

column B

i. Carbon dioxide

a. Greenhouse gas

ii. Reflection of sound

b. Echo

12) Answer the following using True or False. **(3 Marks)**

- a) A computer requires programs to function.....
- b) Pen palettes are used to control the movements of the turtle.....
- c) Paint activity does not support collaboration with  
other drawing.....

13) How is collaboration important in Writing Skills. **(2 Marks)**

.....  
.....

14) Differentiate between warm booting from cold booting. **(2 Marks)**

.....  
.....

15) Give any three objects made of clay **(2 Marks)**

.....  
.....  
.....

16) Write any two methods of maintenance of agricultural tools **(2 Marks)**

.....  
.....

17) Give two methods used for making a basket. **(2 Marks)**

.....  
.....

18) which parts of skeleton protects the following body organs **(3 Marks)**

- a) Brain
- b) Heart and Lungs

.....  
.....

19) Match the items in A with their meaning in B

**(4 Marks)**

Items

Meanings

Respiratory

Green coloring matter in leave

Germination

Process of marking food in green plants

Transpiration

Exchange of gases

Chlorophyll

Growth of a seed into a seedling

Photosynthesis

loss of water from plant into air

20) Draw a plant and name its parts

**(4 Marks)**

**End !!!!**