

Science and Elementary Technology

Date: 19/June/2025
Period: 2:00 PM – 4:00 PM



END OF TERM III EXAMINATIONS MARKING GUIDE

GRADE: PRIMARY FOUR (P4)

LEVEL: PRIMARY

DURATION: 2 HOURS

MARKS:

...../50

CAMIS

..... /60

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**.

1) Use the tools given below to their function

(3 marks)

Rake, file, watering can, hoe.

- a) A tool used for digging and weeding is.....
- b) A tool used for sharpening tools.....
- c) A tool used for watering crops.....

Answer

- a) Hoe
- b) File
- c) Watering can

2) Farmers are advised to wear gloves when working on a farm in order to protect theirfrom injuries. **(2 marks)**

- a) Head.
- b) Body.
- c) Feet.
- d) Fingers

Answer

Fingers

3) Answer the following using **True** or **False**

(3 marks)

- a) A computer hardware refers to physical parts that can be touched
- b) Sugar is a graphic user interface
- c) Communication is a processes data

Answer

- a) True
- b) False
- c) False

4) Match the following computer information

(3 marks)

- | | |
|------------------|----------------------------------|
| a) communication | 1) an electronic device |
| b) Computer | 2) collection of electronic page |
| c) w.w.w. | 3) Exchanging information |

Answer

- | | | |
|------------------|---|----------------------------------|
| a) communication | → | 3) Exchanging information |
| b) Computer | → | 1) an electronic device |
| c) w.w.w. | → | 2) collection of electronic page |

5) Use the words below in the table to where they are applied
(Space bar, Numeric, Enter) **(4 marks)**

a) When typing a text, I use a to add space between two words.

b) Which keyboard key is used for typing numbers

Answer

a) Space bar

b) Numeric

6) Choose the best definition of a comment **(2 marks)**

a) Is typing work.

b) A tool which help us to draw pictures.

c) A tool used to browse internet.

d) A short text added to the picture.

Answer

A short text added to the picture.

7) The first icon on the palette tool bar is called. **(2 marks)**

a) Turtle activity.

b) Turtle palette.

c) Command icon.

d) Pixels.

Answer

b) Turtle palette.

8) Tick the popular programming languages for kids. **(2 marks)**

a) language

b) English.

c) Python.

d) French.

e) Java script.

Answer

c) Python.

e) Java script.

9) Give any three compositions of air **(3 marks)**

Answer

Nitrogen (78%)

Oxygen (21%)

Rare gases

Carbon dioxide

- 10) The materials that allows sound to pass through are called **(2 marks)**
- a) Transparent materials.
 - b) Sound proofs.
 - c) Opaque.
 - d) Medium.

Answer

d) Medium.

- 11) Suggest any two effects of deforestation. **(2 marks)**

Answer

a) It causes soil erosion.

b) It causes global warming

c) It causes lack of rain.

- 12) Match the animals to their feeding mode **(4 marks)**

Animals	Feeding mode
a) Snake	i) Herbivorous
b) Man	ii) Carnivorous
c) Cow	iii) Omnivore
d) Eagle	iv) Insectivore

Answer

Animals	Feeding mode
a) Snake	ii) Carnivorous
b) Man	iii) Omnivore
c) Cow	i) Herbivorous
d) Eagle	iv) Insectivore

- 13) Choose the correct alternative and fill in the answer. **(2 marks)**

a) A bee supports plants through.....(pollination, respiration)

b) A snail is(Vertebrate, Invertebrate)

Answer

a) Pollination

b) Invertebrate

- 14) The process by which seed growing into a seedling is called **(2 marks)**

a) Photosynthesis.

b) Condensation.

- c) Chlorophyll.
- d) Germination.

Answer

d) Germination.

- 15) Match the following types of plants to their examples. **(3 marks)**

Types	Examples
a) Shrubs	i) Eucalyptus
b) Trees	ii) Rosemary (Rumari)
c) Herbs	iii) Coffee tree

Answer

Types	Examples
a) Shrubs	→ i) Eucalyptus
b) Trees	→ ii) Rosemary (Rumari)
c) Herbs	→ iii) Coffee tree

- 16) Answer by **True** if the statement is correct and by **False** if the statement is wrong. **(2 marks)**

- a) The liquid found in the eye is called tears.
- b) Sensory organs are connected to the brain through Nerves.

Answer

- a) True
- b) True

- 17) Why is **NOT** advised to look directly at sun light? **(3 marks)**

Answer

Because its bright light can damage our eyes.

Cause temporary loss of vision.

Can damage the retina.

- 18) Select the skin diseases in the list given below **(2 marks)**

- a) Cholera
- b) Ring worm

- c) Chicken pox
- d) Malaria
- e) Asthma.

Answer

- b) Ring worm
- c) Chicken pox

19) The frame work bones in the body is called

(2 marks)

- a) Muscles.
- b) Limbs
- c) Trunk.
- d) Skeleton.

Answer

- d) Skeleton.

20) How do we call the flesh soft tissue found in our body

(2 marks)

- a) Cells.
- b) Muscles.
- c) Bones.
- d) Organs.

Answer

- b) Muscles.

End!!!