

**SCIENCE AND ELEMENTARY
TECHNOLOGY (SET)**

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



END OF TERM III EXAMINATIONS

GRADE / LEVEL: **Upper primary, Primary 5**

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) Name any 2 carpentry tools used for cutting **(2 Marks)**

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2) What is the main reason for applying oil on the metallic tools? **(2 Marks)**

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3) How can Teaching and Learning materials be maintained? **(2 Marks)**

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4) Differentiate between mass and volume. **(4 Marks)**

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5) Identify at least four dangers of electricity **(2 Marks)**

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6) Explain why the Moon is not considered as a natural source of light? **(2 Marks)**

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7) Complete the table to show the use of teeth. **(3 Marks)**

Tooth	function
Incisor	
Canine	
Premolar and molar	

8) Complete the table below with the types of feeds given to chicken at various age. **(3 Marks)**

Type of chicken	Type of feeds
chicks	
Growers	Growers mash
layers	
broilers	

9) In Summary explain the meaning of water cycle. **(2 Marks)**

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10) Give any 4 arithmetic operations used in programming **(2 Marks)**

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11) How is an e-mail useful to a computer user? **(1 Marks)**

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12) Where are these tools applied. **(3 Marks)**

- a) Mingling stick
- b) Wooden spoon

c) Baskets

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13) Differentiate between ROM and RAM

(2 Marks)

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14) Define the following ICT terminologies

(2 Marks)

- a) Memory
- b) Collaboration

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15) state any three negative effects of rain water to the environment **(4 Marks)**

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16) draw a leaf and indicate the four main parts

(4 Marks)

17) Write down three rules of applying fertilizers **(3 Marks)**

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18) Give four process involved in land preparation **(2 Marks)**

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19) How do we call reproductive cells of the followings: **(2 Marks)**

- a) Male
- b) Female

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20) Give three stages that take place both in boys and girls during
puberty stage **(3 Marks)**

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End !!!!