GRADE 4

INTERGRATED SCIENCE

END-TERM-2-2023

FORMATIVE GRADING				
Exceeds Expectations	Meets Expecations	Approaches Expectations	Below Expectations	
4 35-50	3 20-34	2 11-19	1 0-10	

INTEGRATED SCIENCE

- 1. Grade four pupils gave examples of living things. Which one is Not.
 - A. Birds
- B. Fish
- . C. Stones
- D. plants
- 2. Observe the diagram below and answer the questions below.







The illustration above shows that plants?

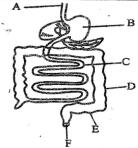
- A. Move
- B. Grow
- C. breath
- D. remove waste
- 3. All animals give rise to young one. This is called?
 - A. Moving
 - B. Reacting to change of environment.
 - C. Reproduction.
 - D. Growth.

- 4. A group of young ones born at the same time to the same mother are known as:-
 - A. Twins
- B. Litter
- C. Triplets
- D. Siblings
- 5. Animals die because of all the following factors except one. Which one is it?
 - A. Old age
- B. Accidents
- C. Eating a lot
- D. Diseases
- The chart below shows classification of animals. Complete it by filling the gap?

Animals Vertebrate A. Cow B. Invertebrates

- C. Goat
- D. snake
- 7. The process of breaking down food into small particles that can be absorbed by our bodies is called? __
 - A. Breathing
- B. egestion
- C. digestion
- D. igestion

Use the diagram below to answer guestion 8



- 8. Grade four pupils were asked by their teacher to name the part that absorbs food nutrients to our bodies
 - A. B
- B. C
- C. D
- D. A
- 9. In which part of digestive system is water and mineral salts absorbed:-
 - A. F
- B. D
- D. E
- 10. Austin a grade four pupil removed a sharp and pointed teeth Which was shaking, Which type of teeth has the above features
 - A. Incisors
- B. Canines
- C. Premolars.
- D. Molars
- 11. A grown adult has how many teeth in total.
- B. 20
- C. 28
- 12. Which one of the following pollutants below pollutes air.
 - A. plastics B. dust C. glass D. papers
- 13. Which one of the following diseases is caused by drinking polluted water.
 - A. Malaria
- B. common cold
- C. cholera
- D. papers
- 14. Below are causes of water pollution which one is not.
 - A. Animal waste
- B. smoke
- C. soil
- D. untreated sewages
- 15. Name the type of teeth drawn below



- A. Incisor
- B. Canine
- C. molar
- D. premolar

AGRICULTURE.

16. Identify the type of soil drawn below. It is



- A. loam soil
- B. clay soil
- C. sand soil
- D. red soil
- 17. Which type of soil holds the highest amount of water.
 - A. Clay soil
- B. loam soil
- C. sand soil
- D. None
- 18. When compost manure is ready, it turns
 - in colour.
- B. dark
- A. Red C. brown
- D. green
- 19. Grade 4 pupils were asked by their teacher to discuss and agree the best time to water the flower bed. What is the possible answer they were likely to give.
 - A. In the morning
- B. Noon
- C. afternoon
- D. Evening
- 20. The method of water conservation below is known as:-



- A. Sprinkler irrigation B. Mulching
- C. Drip irrigation
- D. Bottle irrigation
- 21. A scary object which is made using waste materials to scare away small animals in the farm is known as:-
 - A. Marionette
- B. sculpture
- C. Scarecrow
- D. Puppets
- 22. All the following animals listed below are domestic animal. Which one is not.
 - A. goat B. fish C. donkey D. sheep

- 23. Mr Tembo is removing excess branches from fruit tree. Removing of excess branches is called
 - A. Harvesting
- B. Thinning
- C. Pruning
- D. Weeding
- 24. A young one of a sheep is called:-
 - A. calf
- B. lamb C. kid
- 25. The following digital devices are used to store information on domestic animals. Which one is Not?
 - A. Flash disk
- B. DVD
- C. Spring File
- D. Memory card

HOMESCIENCE.

- 26. Grade four pupils listed down all the requirements of good health. Which one is Not?
 - A. Food B. play C. Rest D. Bicycle
- 27. Which one of the following is a common illness that affect people around your locality.
 - A. Ebola
- B. cough
- C. yellow fever
- D. measles
- 28. Shantel was given a fruit by her father. What health practice is she supposed to practice.
 - A. Eat the fruit without washing.
 - B. Wash her hands and not the fruit.
 - C. Wash her hands and the fruit before 35. Below are important reasons why one should
 - D. Wash the fruit peeling after eating.
- 29. Name the item shown below



- A. Broom B. Mop C. Dustpan D. Shovel
- 30. Your parent asked you to clean your convas shoes. Which of the materials below will you

- A. Shoe polish
- B. A piece of cloth
- C. shoe brush
- D. Nail
- 31. Three of the following materials below are used to make shoes except?
 - A. Leather B. Plastic C. Canvas D. Metal
- 32. A grade four learner was asked to name an example of fuels used at home. Which one was correct.
 - A. Petrol B. Gas C. Diesel D. Spirit
- 33. When using gas, what safety measure should you think about.
 - A. Do not overload the socket.
 - B. Check the gas cylinder to ensure its not leaking.
 - C. Don't sleep with a burning jiko
 - D. Don't place a kerosene stove close to clothes.
- 34. Faith wanted to do shopping, she wrote the following piece of paper.

Item	Quantity	Amount
Rice	1kg	150
Salt	1 kg	50
potatoes	1 bucket	500
Total	•	700

The picture above shows

- A. loss
- B. shopping list
- C.discount
- D. profit
- make a shopping list except one. Which one?
 - A. it saves money.
 - B. it wastes time.
 - C. it reduces wastage.
 - D. helps to know amount of money you need.

PHYSICAL AND HEALTH EDUCATION.

- 36. Grade four pupils gave examples of races that are performed in an athletics truck. Which one is not?
 - A. 100 metres
- B. 200 metres
- C. Long jump
- D. 400 metres

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37. Which game below is played for fun and					
enjoyment?					
A. Balloon game	B. 800 metres race				
C. monopoly	D. Hoola- hoop				
38. This part of the	38. This part of the foot is known as				
)))	8				
	, , ,				
A. Hall of the f	oot B. arch				
C. Nails	D. ankle				
39. Your group was	discussing on materials				
appropriate for	appropriate for making a ball. Which one				
is not.					
A. Wood	B. Plastic bags.				
C. Old cloths .	D. Strings				
40. The skill of passing a ball to a partner over					
a short distanc	e is known as				
A. Overhead po	iss. B. Under arm pass.				
C. Chest pass .	D. Bounce pass.				
41. Three of the fo	41. Three of the following parts are used to				
pass ball in soccer except one . Which one					
is it?	· ·				
A. Outside foo	B. Inside foot				
C. Instep pass	D. ball of the foot.				
42. The rounder equipment drawn below is					
known as:-					
OM: MAIN					
Con .					
A.Rounders pos	st. B. Rounders bat.				
C. Stick.	D. Rounders ball.				
43. In rounders a p	erson striking a ball into play				

is called:-

A. Batsman

C. Striker

44. Which one of the mo	iterials below cai			
be used to improvise a rope.				
be used to improvise A. Nylon.	B. Old cloth.			
C. Metal bar.	D. Rubber ba			
45. Grade four was disc	ussing on lifesty			
diseases that can be	avoided by skip			
a rope. Which one of the following				
were they likely to mention.				
A. Malaria	B. Chorela			
C. Obesity	D. Covid 19			
46. The art of balancing on ones hands				
supporting the body i				
with the feet in the	air is known as_			
	B. Hand stan			
C. Backward roll				
47. Grade four pupils w	•			
examples of gymnas	tic skills. Which			
is correct.				
A. Rope skipping .				
a	D. Under arm p			
48. Three of the following materials below				
are used to make flo	ating devices. W			
A. Tyre tube	D. M ++1-			
C. Metal	B. Plastic D. Drywood.			
49. The Swimming techr				
known as	inque arawn belov			
A. Breast stroke.	B. Butterfly.			
C. Backstroke.	D. Free style			

50. Juma was aked to name one basic ski swimming. Which one was correct.

A. Arm pull

B. Diving

C. Arm recovery

D. Front Cra

B. Fielder

D. Baller