

GRADE 5

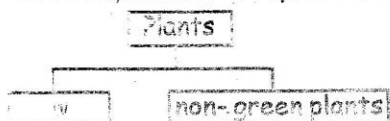
SCIENCE-&TECHNOLOGY

END-TERM-2-2023

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

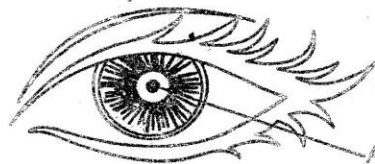
SCIENCE AND TECHNOLOGY

1. Observe the diagram below and fill the gap correctly. Letter w represents ____



- A. mushroom B. fungi
C. green plants D. non-flowering plants
2. Daniel and his classmate went for walk within the school compound. They collected different examples of fungi. Which one is not a fungi?
- A. Mould B. Puffball
C. Fern D. Mushroom
3. Kamau keeps a dog and a sheep in his farm. State what is similar between the two animals _____
- A. They are vertebrates
B. They breath through gills
C. They use fins to swim
D. They lay eggs

4. Animals that feed on both vegetation and flesh are called ____
- A. Herbivores B. Omnivores
C. Carnivores D. Spiny ant eater
5. Name the part labelled A below

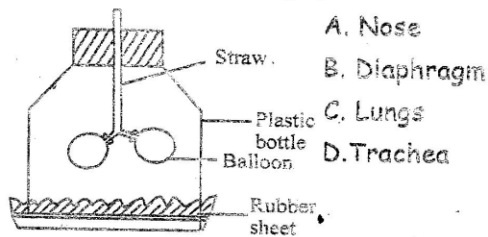


- A. Eye brow B. Eyelid
C. Eye lashes D. pupil
6. Which one of the following sense is not correctly matched with its sense organ.
- A. Eyes - seeing
B. Ears - hearing
C. Tongue - feeling
D. Nose - smelling
7. Below are parts of human skeleton except one. Which one is it?
- A. The skull. B. Nails
C. The rib cage D. Limb bones

8. Help Faith to complete the table below with the correct answer. Letter X represents _

Types of muscles	Location attached
Skeletal muscles	The skeleton
X	The heart
Smooth muscles	The blood vessels and stomach

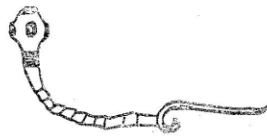
- A. Skin muscles B. Bicep muscles
C. calf muscles D. Cardiac muscles
9. Grade five learners made a model of the breathing system. The balloons represents which part of breathing system.



- A. Nose
B. Diaphragm
C. Lungs
D. Trachea
10. Identify the disease that is spread through contaminated cow milk that is not boiled
- A. Tuberculosis B. Malaria
C. Cholera D. Bilharzia
11. Grade five pupils were doing a research on respiratory diseases. Identify one correct example they were likely to give?
- A. Obesity B. Pneumonia
C. Cancer D. Yellow fever
12. The disease we get when we drink, walk or swim in dirty water are called _____
- A. air borne diseases
B. respiratory diseases
C. lifestyle diseases
D. waterborne diseases
13. During a rainy season at Kathuki village, there was a Cholera outbreak. What should the people in the village do to manage the outbreak?
- A. Drain stagnant water
B. Spray insecticides

- C. Maintain cleanliness at all times
D. Sleep in mosquito net

14. Benson is infected by Scabies. Which parasite causes scabies.
- A. Mite B. lice
C. jigger C. Bed bug
15. The internal parasite drawn below is known as _____



- A. Hook worm
B. Round worm
C. Pin worm
D. Tape worm

AGRICULTURE

16. After heavy rainfall the excess water that flows on the ground surface is known as
- A. Soil erosion B. River
C. Run off water D. lake
17. The process by which top soil is removed and carried away to the other places is called _
- A. Soil recovery B. Soil erosion
C. Soil conservation D. Soil sedimentation
18. Which one of the following materials below is suitable to be used in organic waste pit.
- A. Broken glass B. Polythene papers
C. Fruit peelings D. Wires
19. The practice of laying dry grass or leaves on the soil surface to reduce evaporation is called _____
- A. mulching B. weeding
C. shading D. cover cropping
20. Three of the following methods can be used by farmers to keep away wild animals except one. Which one is it?
- A. Use of sound B. Using smells
C. planting bitter plants D. Killing them
21. Monkeys invaded the school fruit garden. Suggest the most appropriate way to keep them away.

- A. set traps B. use of sound
C. killing them D. spraying chemicals
22. Identify the name of the fruit plant drawn below.




- A. Passion fruit B. Roseberry
C. Goose berry D. Grapes
23. Grade five pupils discussed and listed down activities carried out to manage climbing fruits. Which of the activities listed below was wrong?
- A. Watering B. Uprooting
C. Mulching D. Training
24. Fruits provide our bodies with
- A. Vitamins B. Proteins
C. Carbohydrates D. Fats
25. Goats provide the farmer with all the following except?
- A. Milk B. Transport
C. Mutton D. Skin

HOMESCIENCE

26. Pre-teen is the stage of development after childhood, it is between age? _____
- A. 1 and 6 years B. 5 and 10 years
C. 15 and 20 years D. 9 and 12 years
27. Grade five learners gave four good grooming practices of their bodies. Which one is not?
- A. Take bath daily
B. Brush teeth twice a day
C. Wear clean clothes
D. Do not exercise
28. Identify the factor you should consider when choosing clothes.
- A. Comfortable to wear B. Too short
C. Too tight D. Expensive
29. Which one of the following diseases listed below is an example of a communicable

disease _____.

- A. Kwashiorkor B. Covid 19
C. Headache D. Obesity
30. Identify a communicable disease that can be spread by sharing a bath towel.
- A. Common cold B. Cough
C. Ringworm D. Malaria
31. Which one of the following advertisements below is misleading
- A. Biscuits, health snacks for health
B. Milk for strong teeth
C. Exercise good for health
D. Geisha best bathing soap
32. The type of food drawn below will provide our body with _____
- 
- A. Protein B. Vitamin
C. Carbohydrate D. Fats
33. Which nutritional deficiency is caused by lack of proteins?
- A. Rickets B. Scurvy
C. Goitre D. Kwashiorkor
34. A grade five pupil had the following signs and symptoms
- (i) Bow legs (ii) weak bone
(ii) poor growth (iii) weak teeth
- The above disease can be prevented by
- A. Eat protein
B. Eat food rich in iron
C. Eat food rich Vitamin D
D. Use iodized salt
35. Cereals are major source of food in most Kenyan communities. Which one below is an example of a cereal
- A. Beans
B. Rice
C. peas
D. Green grams

PHE

36. What is the name of item carried by runners during relay races?

- A. Roller B. Stick C. Baton D. Plastic

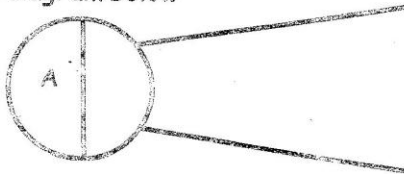
37. The following are steps taken during during relay. Which one is not.

- A. Approach B. Take off
C. Flight and clearance D. Exchange

38. Where should one land when practising the long jump?

- A. Run away B. Landing pit
C. Take off D. Jump

39. Observe and label part marked A in the diagram below



- A. Landing area B. Throwing sector
C. Run away D. Take off

40. In groups, pupils were asked by their teacher to discuss and identify softball equipment. Which one was wrong?

- A. Softball B. Home plate
C. Bat D. Discuss

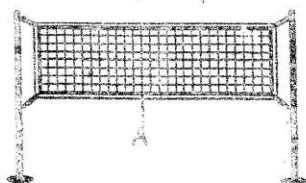
41. Three of the following are techniques and tactics in rounders except?

- A. Passing B. Catching
C. Bowling D. Batting

42. Identify the part of the foot used to make middle part of the push pass?

- A. Inside foot B. Outside
C. Instep D. Sole

43. Name the volley ball labelled A below.



- A. The net
B. The ball
C. The post
D. The field

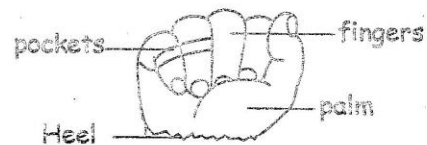
44. In volleyball, the technique of putting the ball into play by holding it in one hand about waist height then loosing and hitting it with opposite hand using an under arm position is called.

- A. Dig pass B. Fore arm pass
C. Under arm service D. Bump pass

45. Which material below can be used to improvise a net for volley ball?

- A. Old clothing B. Tree barks
C. Polythene papers D. Panga

46. What is the main function of the equipment drawn below in soft ball?



- A. Helps fielders catch the ball
B. Helps catcher, catch the ball from pitcher
C. Used to strike the ball
D. Used to keep the hand warm

47. Identify the part of body that touches the finish line first in run through finishing technique?

- A. Legs B. Hands C. Torso D. stomach

48. Grade five learners were making the field to play kabaddi. The line that divides the court in two halves is called _____

- A. Bulk line B. Bonus line
C. End line D. Mid line

49. Each team in Kabaddi consists of how many players

- A. 11 B. 9 C. 7 D. 6

50. When playing the game of kabaddi, the player who enters the court to try and touch opposing player is called? _____

- A. Raider B. Defender
C. Attacker D. Bowler