**GRADE 4**

**SCIENCE PAPER 1**

**1 HOUR**

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| --- | --- |
| **NAME:** |  |

**TOTAL MARKS: 30**

**INSTRUCTIONS**

1. ANSWER ALL QUESTIONS
2. CIRCLE THE LETTER OF CORRECT ANSWER
3. USE INK<BLUE OR BLACK PEN

**1. Which sense organ is the largest in our body?**

a. eyes

b. ears

c. skin

d. nose

**2. The tongue has about\_\_\_\_\_\_\_\_\_ taste buds**

a. 1000

b. 10000

c. 10

d. 100

**3. The liquid with waste from our kidneys is called\_\_\_\_\_\_\_\_**

a. urine

b. urea

c. bladder

d. blood

**4. Biliharzia is spread by\_\_\_\_\_\_\_\_\_\_\_\_**

a. frogs

b. flies

c. snails

d. mosquitoes

5. Vinigar tastes\_\_\_\_\_\_\_\_\_\_\_\_

**6. Which water is safe for drinking?**

a. water from a dam

b. water from a river

c. water that has been boiled

d. water with mud

**7. The following are types of teeth, except\_\_\_\_\_\_\_\_**

a. canines

b. eyelashes

c. incisors

d. molars

**8. What do we call an object that does not conduct heat?**

a. conductor

b. plastic

c. insulator

d. gloves

**9. Colours of the robots are\_\_\_\_\_\_\_\_\_\_\_**

a. Red, Orange, Green

b. Red, yellow. Orange

c. Blue, Orange, Orange

d. Red, Blue, Green

**10. One of this is not a type of force, which one?**

a. twisting

b. pulling

c. locking

d. pushing

**11. The eyes make\_\_\_\_\_\_\_\_all the time to keep our eyes moist and clean**

a. milk

b. tears

c. mucus

d. food

**12. The bumps on the tongue is called\_\_\_\_\_\_\_\_\_\_\_**

a. hand lens

b. human tongue

c. taste buds

d. mouth buds

**13. Which of the following is an example of a protective foods?**

a. Rice, Cabbage, Spinach

b. Fish, Beans, Spinach

c. lettuce, Orange, Spinach

d. lettuce, Beans, Eggs

14. Which of the following are commonly abused drugs?

a. Benzene, dagga, meat

b. Alcohol, tobacco, dagga

c. Dagga, tobacco, ice cream

d. pencil, ice cream, dagga

**15. The private part for boys is called\_\_\_\_\_\_\_**

a. knee

b. vagina

c. penis

d. shoulder

**16. Blind people use\_\_\_\_\_\_\_\_ to read**

a. books

b. light

c. braille

d. chalk

**17. The\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_and \_\_\_\_\_\_\_\_\_\_\_\_ also protect the eyes against harsh light**

a. eyelids and eye lashes

b. skull and head

c. teeth and tongue

d. eye sockets

**18. Which object can be attracted by a magnet?**

a. nail

b. pencil

c. paper

d. wood

19. These can cause accidents except one, which one is it?

a. playing on the road

b. drink and driving

c. crossing the road at zebra crossing

d. standing on a moving car

**20. Which type of soil is used for pottery and sticks to your fingers more?**

a. clay soil

b. loam soil

c. sand soil

d. river soil

**21. In order to survive all animals needs?**

a. roots, leaves and stems

b. eyes, nose and ears

c. light, soil and nutrients

d. food, water and air

**22. Which is one healthy way that people can help to maintain their weight?**

a. washing their hands regulary

b. brushing their teeth twice a day

c. sleeping 8 hours daily

d. exercising regularly

**23. Which property of an object dertemines how well it conducts electricity?**

a. the colour of the object

b. the mass of the object

c. how fast the object sinks in water

d. the material that the object is made of

**24. One example of a living thing is\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

a. air

b. water

c. a rock

d. a worm

**25. water comes out of the kidneys as\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

a. sweat

b. urinate

c. urine

d. tears

**26. Malaria is spread by the\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

a. male anopheles mosquito

b. male anipheles mosquito

c. female anopheles mosquito

d. slow moving water

**27. One of the following is not a sign of malaria. Which one is it?**

a. high fever

b. head ache

c. painful urination

d. vomiting

**28. A pedestrian is a person who\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

a. walks along the side of the road

b. works along the side of the road

c. drives a car

d. drinks alcohol and drives a bus

**29. Which object is the best conductor of electricity?**

a. a wax crayon

b. a plastic spoon

c. a rubber eraser

d. a nail

**30. Which of the following completely dissolve in water?**

a. river sand

b. small stones

c. maize seed

d. sugar

**SCIENCE PAPER 1 ANSWER SHEET GRADE 4**

1. C
2. B
3. A
4. C
5. C
6. C
7. B
8. C
9. A
10. C
11. B
12. C
13. C
14. B
15. C
16. C
17. A
18. A
19. C
20. A
21. D
22. D
23. D
24. D
25. C
26. C
27. C
28. A
29. D
30. D