

FREEDOM EXAMS
3RD TERM EXAMINATION 2021
SCIENCE
BASIC 5

SECTION A
Answer all question

1. One of these is not a way to keep personal hygiene
a. Washing of hands b. cleaning the lavatory c. keeping a dirty environment
2. In weeding the environment, we need _____
a. Hoes and cutlasses b. mop and rag c. scrubbing brush
3. One of these is **not** a symptom of chicken pox _____
a. Getting a fat head b. fever c. itchy skin
4. One of these is not a way of preventing chicken pox.
a. Avoid living in overcrowded room b. share towels c. observe personal hygiene
5. Cholera is transmitted through _____
a. Drinking contaminated water b. drinking good water c. eating in a neat place
6. when we keep our clothes clean it keeps _____ away from us.
a. Bowel b. germs c. cold
7. One of these is not the uses of carbon dioxide.
a. making fizzy drinks b. fire extinguisher c. Stew
8. Behind our nose is a space called _____
a. lungs b. trachea c. nasal cavity
9. One of these is not a disease that affect the respiratory system.
a. whooping cough b. stomach upset c. pneumonia
10. Which of the planets is the smallest?
a. Mars b. Neptune c. Mercury
11. How many types of satellites do we have?
a. 4 b. 7 c. 2
12. The seeds that germinates with two seed leaves is called _____
a. embryo b. coat c. dicotyledon
13. What is the major function of the flower?
a. making food b. absorbing water from the soil c. making seeds and fruits
14. All the following are the right conditions a plant needs to grow except one.
a. water b. oxygen c. pampering
15. The energy that comes from the sun is called _____
a. sun energy b. soccer energy c. solar energy
16. Which planet is referred as the red planet?
a. venus b. Mercury c. mars
17. Wat is another name for seed leaf?
a. seed cover b. cotyledon c. dicotyledon
18. What is the function of the seed coat?
(a) it holds the seed (b) it gives the seed food (c) it covers the seed.

19. Alveoli is also known as the _____
 a. oxygen b. sacs c. arrows
20. Adams apple lies in the _____
 a. alveoli b. larynx c. trachea
21. Trees contribute to atmospheric water vapour through the process of _____
 a. evaporation b. transpiration c. condensation
22. The following tools are helpful in cleaning the environment except _____
 a. broom b. television c. rake
23. Temperature is measured in _____
 a. Joules b. meter c. degrees Celsius
24. The switch is closed to _____ the circuit.
 a. turn on b. turn off c. stop
25. The power source of electric circuit is _____
 a. the switch b. the bulb c. the battery
26. An athlete in motion converts _____ into kinetic energy
 a. chemical energy b. mechanical energy c. sound energy
27. Trees use the carbon dioxide in the atmosphere for _____
 a. transpiration b. deforestation c. photosynthesis
28. The bacterium that caused cholera is known as _____
 a. Cibrio Cholera b. Vibrio Cholera c. Dibrio Cholera
29. The land habitat is also known as the _____
 a. aquatic habitat b. terrestrial habitat c. arboreal habitat
30. All the following are animal that live in aquatic habitat **except** _____
 a. sharks b. whales c. sheep

SECTION B

Answer number One (1) and any other two questions

1. a. What is **SANITATION**?
- b. Write three ways sanitation can be done
2. a. What causes chicken pox disease.
 b. Write down four symptoms of chicken pox.
3. State four (4) ways in which electricity can be used efficiently.
4. a. What is deforestation?
- b. How does deforestation lead to global warming?