APPENDIX - IV

Achievement test of science concepts for V class students.

1. Which one is the natural source of energy.
   a) Candle
   b) Bulb
   c) Sun
   d) Electricity

2. ______ is the source of Biogas.
   a) Paper
   b) Cow dung
   c) Wood
   d) Coal

3. We get vitamin C from
   a) Apple
   b) Orange
   c) Nuts
   d) Milk

4. _______ is an Amphibian
   a) Sparrow
   b) Frog
   c) Cow
   d) Crow

5. Night Blindness is caused by the deficiency of.
   a) Vitamin A
   b) Vitamin B
   c) Vitamin C
   d) Vitamin D

6. We can grow ______ through cutting
   a) Banana
   b) Rose
   c) Peepal
   d) Coriander

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7. During respiration we take _____ inside our body.
   a) Oxygen
   b) Nitrogen
   c) Hydrogen
   d) Carbon

8. Main part of respiratory system is ______
   a) Heart
   b) Kidneys
   c) Lungs
   d) Stomach

9. Main source of vitamin D is ______
   1) Orange
   2) Pulses
   3) Sun
   4) Milk

10. _____ is example of oviparous animals.
    1) Cow
    2) Lion
    3) Butterfly
    4) Man

11. The difference between living things and non living things is that they can -
    a) Move
    b) Static
    c) Sing
    d) Eat

12. Living thing can _____
    a) Grow
    b) Static
    c) Laugh
    d) Not grow

13. Amphibians have _____ which help them to move.
    a) Foot
    b) Webbed toes
c) Cilia
d) Flagella

14. To push or pull something we need ______
   a) Energy
   b) Force
   c) Gravitation
   d) Wind

15. We should grow more trees to have more ______.
   a) Nitrogen
   b) Oxygen
   c) Carbon
   d) Hydrogen

16. ______ is the main cause of air pollution.
   a) Oxygen
   b) Automobile exhaust.
   c) Water
   d) Ozone

17. By eating uncovered food one can suffer from ______.
   a) Malaria
   b) Diaorhhea
   c) Polio
   d) T.B.

18. ______ is a communicable disease.
   a) Tuberculosis
   b) Cold
   c) Headache
   d) Stomach ache.

19. ______ is caused by the deficiency of vitamin B.
   a) Night Blindness
   b) Beri-Beri
   c) Scurvy
   d) Cold
20. _____ vitamin helps in coagulation of Blood.
   a) Vitamin A
   b) Vitamin D
   c) Vitamin K
   d) Vitamin E

21. _____ layer protects us from UV rays.
   a) Oxygen
   b) Sulphur
   c) Atmosphere
   d) Ozone

22. To move and run we need ________.
   a) Wind
   b) Food
   c) Energy
   d) Force

23. Machines run with the help of _____.
   a) Wind
   b) Food
   c) Electricity
   d) Coal

24. Deficiency of Iron causes _____.
   a) Night blindness
   b) Anaemia
   c) Beri-Beri
   d) Scurvey

25. _____ is caused by the bite of mosquitoes.
   a) Cough
   b) Cold
   c) Malaria
   d) Stomach Ache