



RAMAGYA SCHOOL, NOIDA
VI/SCIENCE/2017-18
OLYMPIAD PRACTICE WORKSHEET

1. Which of the following is NOT a parasite?
 - a. Hookworm
 - b. Leeches
 - c. Mosquitos
 - d. Earthworm

2. Vitamin B12 deficiency cause:
 - a. Beri-Beri
 - b. Pellagra
 - c. Anaemia
 - d. Scurvy

3. Which type of soil is NOT suitable for cultivating Cotton:
 - a. Alluvial Soil
 - b. Black Soil
 - c. Clayey Soil
 - d. Red Soil

4. Which of the following is a natural thing:
 - a. Coal
 - b. Gobar gas
 - c. Car
 - d. Diesel

5. Which of the following has non-definite shape but definite volume?
 - a. Solid
 - b. Liquid
 - c. Gases
 - d. None of the above

6. Speeding up sedimentation by making particle heavier is called:
 - a. Filtration
 - b. Decantation
 - c. Loading
 - d. Evaporation

7. Which of the following is a physical change?
 - a. Kicking of football
 - b. Combustion
 - c. Cooking
 - d. Filtration

8. Cockroach breathe through its

- a. holes in its body
- b. Skin
- c. Nose
- d. gills

9. Which of the following is a male part of a flower?

- a. Stamens
- b. Pistil
- c. Sepals
- d. petals

10. Human keens have which type of joint?

- a. Pivot
- b. Hinge
- c. Gliding
- d. Ball and socket

11. Which of the following is NOT a terrestrial habitat:

- a. Desert
- b. Grassland
- c. Coastal
- d. Rainforest

12. Linear and circular motion are a types of:

- a. Periodic
- b. Rotational
- c. Translatory
- d. None of the above

13. Sun is between earth and moon in which type of eclipse:

- a. Solar eclipse
- b. Lunar Eclipse
- c. both of the above
- d. None of the above

14. Which of the following will generate electric current hen kept in sunlight?

- a. Dry cell
- b. Button cell
- c. Solar cell
- d. Car Battery

15. Which of the following is NOT a magnetic substance?

- a. Iron
- b. copper.
- c. cobalt
- d. nickel

16. Which part of country is prone to droughts?

- a. Gujarat
- b. Bihar
- c. Rajasthan
- d. Madhya pradesh

17. Which of the following constituents is maximum present in air?

- a. Oxygen
- b. Hydrogen
- c. Nitrogen
- d. Carbon

18. Redworms are used in

- a. Landfill
- b. Decomposition
- c. Vermicomposting
- d. Disposal of plastics

19. Backbone consists ofnumber of small bone called vertebrae.

- a. 206
- b. 33
- c. 14
- d. 1

20. Which of the following vegetables are NOT a tap roots?

- a. Radish
- b. Carrot
- c. Turnip
- d. Sugarcane