

# **HOLIDAY HOMEWORK**

## **SUBJECT: SCIENCE**

### **CLASS VI C**

**Session 2023 - 24**

1.Prepare a science dictionary of your own which consists of words from class VI science text book.

**The following to be done in A4 size paper and to be attached in stick file**

- 2.Collect pictures of herbivores, carnivores, and omnivores. Paste them on a A4 paper to make a
- 3.Collect the pictures of the foods that give carbohydrates,proteins,fats minerals and vitamins.
- 4.Collect 4 different leaves, flowers and seeds. Dry them between news paper folds and paste them in A4 sheet. Write three lines about each.
5. diisect the flower and dry the parts of flower and paste the picture of flower A4 sheet with labelling.

### **6.ANSWER THE FOLLOWING QUESTIONS (TO BE DONE ON CLASSWORK COPY)**

1. Name two naturally occurring materials and two man-made materials.
2. Name two materials having lustre (shiny appearance).
3. Select those objects from the following which shine:  
  
Glass bowl, Plastic toy, Steel spoon, Cotton shirt, Diamond ring
4. Name the property in which steel and sponge differ from each other.
5. Name one liquid which is miscible with water and another liquid which is immiscible with water.
6. Name two gases which dissolve in water to some extent.  
What is the role of carbohydrates and fats in our body?  
List the functions of food.

- 7.Name two minerals for which milk is a good source.
- 8.Name the foods which make up a balanced diet.
- 9.We are not able to digest cellulose. Yet it is essential for proper functioning of our digestion. why?
- 10.What are the sources of vitamin 'C' and vitamin 'D'?
  
- 11.What are the types of roots seen in plants?
- 12.Write the name of the parts of flower.
- 13.Name four roots which store food.
- 14.Why are the leaves of Cactus modified into spines?
- 15.What is venation?
- 16.What are sepals? Give example.
- 17.What is the difference between creepers and climbers? Give example of each of them?
- Define (a) Fibrous roots (b) Lamina (c) Parallel venation (d) Mid rid.
- 18.What are luminous and non luminous things around us?
- 19.Define reflection of light
20. Write the nature of the image formed by a pinhole camera?