## **Holiday Homework**

#### Class-V

## **Subject-Science**

- 1. Learn Chapter-2,3 with assignment questions.
- 2. Make some traffic signs on A4 size and prepare a file of the same by showing the places where you'll find those signs.
- 3. Make a project on the diseases caused by the deficiency of vitamins and minerals. Write it on colourful A4 sheets. You can take idea from following outlines
  - Introduction of deficiency diseases
  - Diseases caused by deficiency of Vitamin A,B,C,D
  - Symptoms
  - Pictures
  - Diseases caused by deficiency of minerals
  - Symptoms
  - Pictures
- 4. Do the assignment in separate notebook.

#### Type 1 Case based questions:

Read the following and answer the questions that follow:

Q1.Plants that are grown in a large area to obtain food or other useful products are called crops. Different crops require different climate, soil and amount of water to grow well. Different crops grow in different seasons.

- (a) The process of growing crops is known as.......
- (b) Crops that grow in summer season are called.......
- (c) Wheat and gram are.....crops.
- (d) Watering the crop is known as......

Q2 our body works all the time, even when we fall sleep. Food provides energy to the body to work. It help us to recover quickly when we fall sick. It also provides us the nutrients required for growth, repair and general health of the body.

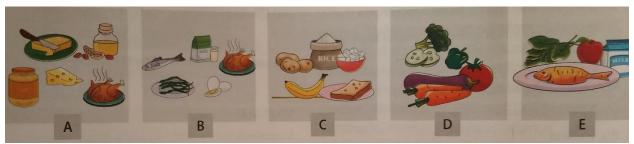
- (a) ..... nutrients helps in the growth and repair.
- (b) Butter, ghee and nuts are rich sources of........
- (c) .....is a rich source of iron.
- (d) Calcium is a.....which helps in building bones and teeth.

Q3. When one is careless, injuries like sprains and fractures can occur. Tissues around a joint can get torn or a bone might crack or break. It is painful and can cause swelling

- (a) When the tissues around the joint get torn, it is called.......
- (b) To support a crack or a break in bone of the arm,...... is put around it for support.
- (c) A crack or break of bone is called......
- (d) .....should be applied to reduce the swelling in a sprain.

# Type 2 Image based questions:Look at the images given below and answer the questions that follow:

- (a) Which of these may lead to an accident?
- (b) What is wrong with the actions shown in image D?
- (c) Identify the images which show that care is being taken to avoid accidents.
- (d) What does image C tell us?



- Q2 Look at the images given below and answer the questions that follow:
- (a) Which of these provide us with energy?
  - (I) A and B
  - (II) A and C
  - (III) B and C
  - (IV) None of these
- (b) Identify the food items, the deficiency of which causes scurvy:
  - (I) I
  - (II) D
  - (III) C
  - (IV) E
- (c) The food items that helps us to grow, build and repair worn out cells are:
  - (I) A
  - (II) B
  - (III) C
  - (IV) D
- (d) Lack of which of these causes Anameia?
  - (I) A
  - (II) C
  - (III) D
  - (IV) E

