

CLASS: 4th
SUBJECT: SCIENCE

NERS

UNIT Ist, 2022
M. MARKS: 20

(A) Answer The Following Questions :- (Do any four)

- Q1 Why do we need Food?
- Q2 What are balanced diet? What are its benefits?
- Q3 What causes tooth decay?
- Q4 Explain the four different types of teeth.
- Q5 What is the importance of leaves in plants?
- Q6 Write a short note on the interdependence of plants and animals.
- Q7 Name the energy-giving nutrients.

(4 x 2 = 8)

(B) Define The Following Terms. (Do any two)

- 1, Nutrients 2, Digestion 3, Food chain 4, chlorophyll
- 5, Balanced diet

(2 x 1 = 2)

(C) Fill In The Blanks.

- 1, _____ is the oldest method of food preservation.
- 2, The process of digestion begins in the _____.
- 3, Green leaves are known as the _____ of the plant.
- 4, Vitamins and proteins are known as _____ foods.
- 5, _____ act as decomposers.

(5 x 1 = 5)

(D) Write 'True' or 'False'

- 1, Fats are the building blocks of our body.

- 2, Milk teeth appear by the age of 5 years.
- 3, Omnivores can eat both, plants and animals.
- 4, A balanced diet is made up of macronutrients only.

$$(4 \times \frac{1}{2} = 2)$$

(E) Match The Following

1, Carbohydrates

2, Mouth

3, Chlorophyll

4, Vitamin C

a, Immunity

b, Pigment

c, Energy-giving

d, Saliva

$$(4 \times \frac{1}{2} = 2)$$

(F) Draw a well labelled diagram of any one of the following

(a) Sources of carbohydrates (Any two)

(or)

(b) Parts of a plant

$$(1 \times 1 = 1)$$