

CLASS:- 5th

NEPS

UNIT Ist, 2021

SUBJECT:- SCIENCE

M. MARKS :- '20'

(A) Answer the following Questions:- (Do any four)

Q1 What is the importance of roughage in your diet?

Q2 How are rocks useful to us?

Q3 What do you mean by soil erosion?

Q4 What is a balanced diet?

Q5 How is coal formed?

Q6 How is soil useful for living things?
(4 × 2 = 8)

(B) Fill in the blanks:-

1, The wearing away of rock is known as _____.

2, Rocks are made of _____.

3, _____ farming is done on hill slopes to prevent soil erosion.

4, Molten rock inside the earth is called _____.

(4 × 1 = 4)

(C) Tick the correct answer:-

1, Which of these is not a method of food preservation?

(a) Canning (b) Pickling (c) baking (d) Salting

2, Which of these is a fuel?

(a) limestone (b) coal (c) chalk (d) granite

3, Which of these can be caused by soil

erosion?

- (a) drought b, cyclone c, flood (d) earthquake
(3×1=3)

(D) Write True or False:

- 1, Soil takes more time to form than to get eroded.
- 2, Coal is a kind of rock.
- 3, Fossils are found in metamorphic rock.
- 4, Terrace farming is done mainly to reduce soil erosion due to wind.

(4×½=2)

(E) Match the following:

- | | |
|---------------------|-------------------------|
| 1. Carbohydrates | a.) mosquitoes |
| 2. Roughage | b.) energy-giving food. |
| 3., Dengue | c.) lack of vitamin A |
| 4., Night-blindness | d.) Cannot be digested. |

(4×½=2)

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

(a) Types of igneous rocks (any two)

(or)

(b) Process of photosynthesis (1×1=1)