

आदर्श प्रश्नपत्र/ Model Question Paper
वेदभूषण चतुर्थ-वर्ष / Vedabhusan Fourth Year/
वर्ष / Year 2022-23

Subject - English

Section A

(Reading – 20M)

Q.1 Read the passage given below and answer the following questions:

20

Everything that is alive needs energy. All animals get the energy they need from food. Think about the human body as an amazing machine. It can do all kinds of things for us. Food is the fuel that helps keep the amazing machine running. Plants use sunlight to make their own food. Animals are not able to do that. Some animals eat plants. Some animals eat other animals as meat. Some animals like people, eat both plants and animals. Since plants make their own food using sunlight, the sun's energy is found in plants.

The sun's energy is very strong. It loses a lot of its strength by the time it goes into a plant. When we eat plants, we get more of the sun's energy than when we eat animals. That's why it is good to eat fruits and vegetables. When an animal eats a plant, the energy is less achieved. The animal also uses its energy to find the plant to eat. When a second animal eats the first animal, it gets even less energy than the first animal got. The second animal uses a lot of energy to chase its prey. Like a car that has to be filled with gasoline. Living things have to eat again and again. Instead of gasoline, living things use food as fuel.

Questions:

1. Where do all the animals get their energy?
2. Where do plants get their energy?
3. Why do we get more energy from eating vegetables than we get from eating meat?
4. If a third animal eats the second animal, will it get more or less energy?
5. Complete the following:
 - a) All animals get the energy
 - b) that helps keep the amazing machine running.
 - c) Since plants make their own food using sunlight,
 - d) When we eat plants, we get more of the sun's energy

6. Find the word with the same meaning as the following words. 4
(a) living (b) run after

Section – B

(Writing and Grammar – 40M)

2. Write an application to the Principal of your Vidyalaya requesting a leave for two days. **10**
3. Write a paragraph on ‘Geeta.’ **10**
4. State whether True or False: **10**
1. Proper nouns begin with capital letters.
 2. Ram is a common noun.
 3. In the sentence She is the winner, winner is the pronoun.
 4. A, an, and the- are adjectives.
 5. Adverbs modify nouns.
5. Write the opposite of the following - **10**
1. land
 2. minor
 3. junior
 4. normal
 5. up

Section – C

(Literature – 40M)

5. Read the extract and answer the following questions:

He who plants a tree,
Plants a joy.
Plants a comfort that will never cloy.
Every day a fresh reality,
Beautiful and strong,
To whose shelter throng
Creatures blithe with song.
If thou couldst but know, thou happy tree,
Of the bliss that shall inhabit thee!

- a) Name the poem and the poet. 2
- b) What role does a tree play for the creatures blithe with song? 3
- c) According to the poet one who plants a tree can get Five kinds of joys.
List those joys in an order. 5
- 6. What is meant by Aksha and prana? 3
- 7. What is the relation between Balai and the writer? 3
- 8. Name the scientists mentioned in the chapter-‘Scientists on knowledge content in the Vedas’. 4
- 9. Fill in the blanks with the following: - 10
[Laureate, Equation, Uncertainty, Relativity, Energy]
 - 1. Niels Bohr was a Nobel.....
 - 2. Erwin Schrodinger won the Nobel Prize for his famous wave
 - 3. Werner Heisenberg’s Principle.
 - 4. Albert Einstein was the father of the Theory of
 - 5. Tesla revolutionized science with the concepts of “Free.....
- 10. Write short note on Village. 10
