



Q.1) Read the given passage carefully and answer the following questions.

The Importance of Bees in Ecosystems

Bees play a crucial role in maintaining healthy ecosystems. As pollinators, they help in the fertilization of plants by transferring pollen from one flower to another. This process is vital for the reproduction of many plants, especially fruit-bearing trees and vegetables.

Without bees, many of the crops we rely on for food would not be able to grow.

Approximately 75% of flowering plants depend on pollinators, with bees being the most efficient. They are responsible for pollinating about one-third of the food we consume, including fruits, vegetables, nuts, and seeds. In addition to food crops, bees are also important for pollinating plants that provide materials for various industries, such as cotton for clothing and flowers for decorative purposes. However, bee populations have been declining over the past few decades due to various factors. Habitat loss, pesticide use, climate change, and diseases have all contributed to the decrease in the number of bees.

The reduction in bee populations could lead to serious consequences for food production, as the process of pollination becomes less efficient.

Efforts are being made to protect bees and their habitats. Sustainable farming practices, planting bee-friendly flowers, and reducing pesticide use are just a few ways to ensure that bees thrive. It is important to understand the significance of bees in our daily lives and to take action to protect them.

Questions

What is the main role of bees in ecosystems?

- A) To produce honey
- B) To act as pollinators for plants
- C) To fight pests in crops
- D) To maintain balance in the soil

Which of the following is NOT a factor contributing to the decline in bee populations?

- A) Habitat loss
- B) Pesticide use
- C) Planting bee-friendly flowers
- D) Climate change

According to the passage, what percentage of flowering plants depend on pollinators?

- A) 50%
- B) 60%
- C) 75%
- D) 90%

Which of the following is one consequence of declining bee populations mentioned in the passage?

- A) An increase in crop yields
- B) A reduction in food production due to inefficient pollination
- C) Increased diversity of plant species
- D) A decrease in climate change

What is one measure suggested to protect bee populations?

- A) Use more pesticides in farming
- C) Plant more bee-friendly flowers

- B) Increase the use of genetically modified crops
- D) Remove all fruit-bearing plants

GRAMMAR

Q.1) Add suffixes 'ful' or 'less' to the words below and form a new words.

- a) wake b) harm c) use d) friend e) home f) job g) care h) thank

Q.2) Circle the pronoun in each sentence. Write S if the pronoun is a subject or O if the pronoun is an object.

- a) We are completing projects in the class.
- b) The coach is going to select them for the finals.
- c) He bakes cakes.
- d) Ronaldo is talking to him.
- e) The parents looks after us.

Q.3) Write the possessive pronouns of the given pronouns.

- a) your b) her c) our d) my e) it f) his g) their

SUBJECT TEACHER

HOD

CO-ORDINATOR

PRINCIPAL