

English Diagnostic Assessment - Grade 9

Name: _____

Class: _____

Part 1: Reading Comprehension

The Honey Bee

Honey bees are interesting insects that live in large groups called colonies. A colony has one queen, thousands of worker bees, and some male drones. They are famous for making honey, which is their food during the winter. Bees are very important for nature because they help plants grow by moving pollen from flower to flower. This includes flowers, fruits, and vegetables.

A honey bee grows in four stages: egg, larva, pupa, and adult. Worker bees have many jobs. They take care of the hive, collect nectar and pollen from flowers, and protect the queen. The queen bee is the only female that can lay eggs. Her main job is to lay thousands of eggs so the colony can survive. Meanwhile, the male drones do not collect food or protect the hive. Their only job is to mate with a new queen.

Honey bees talk to each other by doing a special movement called the "waggle dance." This dance tells other bees where to find food. Sadly, honey bees are now in danger because of losing their homes, the use of chemicals (pesticides), and climate change. It is very important for humans to protect them. Bees are crucial for our planet and help us grow our food. Without bees, we would not have many of our favorite foods.

1. What is the main purpose of the text?

- A. To explain how to keep bees.
- B. To describe the characteristics and role of honey bees.
- C. To tell a story about a queen bee.
- D. To persuade people to eat more honey.

2. How many stages are there in a honey bee's life cycle?

- A. Two
- B. Three
- C. Four
- D. Five

3. What is the main job of the queen bee?

- A. To gather nectar.
- B. To defend the hive.

- C. To lay eggs.
- D. To do the waggle dance.

4. Which bees are responsible for gathering nectar and pollen?

- A. Worker bees
- B. The queen
- C. Drones
- D. All of the above

5. Why are honey bees considered essential to the ecosystem?

- A. Because they produce wax.
- B. Because they act as pollinators.
- C. Because they make homes in trees.
- D. Because they fight other insects.

6. What is the purpose of the "waggle dance"?

- A. To protect the queen.
- B. To scare away predators.
- C. To communicate the location of food.
- D. To signal the winter season.

7. What is the primary purpose of male drones?

- A. To maintain the hive.
- B. To mate with a new queen.
- C. To clean the queen bee.
- D. To find nectar sources.

8. What is a significant threat to honey bee populations mentioned in the text?

- A. Lack of water.
- B. Pesticides.
- C. Cold weather.
- D. Too many flowers.

9. "Their primary purpose is to mate..." (Paragraph 2). What does the word 'Their' refer to?

- A. Worker bees
- B. The eggs
- C. The drones
- D. The colony

10. What happens if honey bees disappear?

- A. The world becomes quieter.
- B. Biodiversity and food production will be affected.
- C. Flowers will grow faster.
- D. The queen bee will do more work.

Part 2: Grammar - Fill in the Blanks

11. (Present) My father usually _____ (drink) a cup of coffee every morning.

12. (Present) They _____ (study) English together in the library right now.
13. (Past) She _____ (visit) her grandmother in the village last weekend.
14. (Past) We _____ (go) to the beach during our school holiday last year.

Part 3: Translation

15. Translate the following sentence into English: *"Teknologi telah mengubah cara kita belajar dan berkomunikasi di dunia modern. Kita harus menggunakan teknologi dengan bijak agar bermanfaat bagi masa depan kita."*