<u>Ch - 7</u>

Case study:

In a small town called Greenville, a particular species of butterfly has been a beloved part of the local ecosystem for decades. However, in recent years, the number of these butterflies has been declining rapidly. The town's residents are concerned about the potential loss of this species. You are a conservation scientist tasked with investigating the reasons behind the decline in the butterfly population and proposing measures to conserve the species and its habitat.

- 1. Analyse the factors that might be contributing to the decline.
- 2. Suggest possible solutions for habitat restoration and butterfly protection.
- 3. Explain the importance of conserving local plant and animal species."