

## Chapter 4 – Parts of Plants (Essay Questions)

**1. Which part of the plant makes food for the plant?**

Answer: \_\_\_\_\_

---

**2. Which part of the plant absorbs water from the soil?**

Answer: \_\_\_\_\_

---

**3. Which part of the plant carries water and nutrients to all other parts of the plant?**

Answer: \_\_\_\_\_

---

**4. Which part of the plant grows into new seeds or fruits?**

Answer: \_\_\_\_\_

---

### Additional Essay Questions (to complete 40 points total)

*(8 questions × 5 points = 40 points)*

**5. Why do plants need sunlight to survive? Explain in one sentence.**

Answer: \_\_\_\_\_

---

**6. What will happen to a plant if it does not get enough water?**

Answer: \_\_\_\_\_

---

**7. Explain the job of the roots in your own words.**

Answer: \_\_\_\_\_

**8. What would happen if a plant had no stem?**

Answer: \_\_\_\_\_

**9. Describe one way humans can help plants grow better.**

Answer: \_\_\_\_\_

**10. Why are leaves important for plants? Write your explanation.**

Answer: \_\_\_\_\_

**11. What part of the plant attracts insects and helps in reproduction? Explain briefly.**

Answer: \_\_\_\_\_

**12. Imagine you plant a seed. What do you think will grow first, and why?**

Answer: \_\_\_\_\_