

---

## Worksheet: How Nature Works in Harmony

Andhra Pradesh State Board · Class 8 · Science · 4 questions · 10 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 10

**Q1.** List the abiotic and biotic components of an ecosystem. *[1 mark]*

---

---

**Q2.** Write a food chain found in an Indian pond. *[1 mark]*

---

---

**Q3.** Why are decomposers essential for ecosystem health? *[3 marks]*

---

---

---

**Q4.** Discuss India's biodiversity, its threats, and conservation efforts. *[5 marks]*

---

---

---