

Foundation Separate version — Higher Tier (★) questions removed.

Q1. Describe FOUR consequences of deforestation.

[4 marks]

Q2. Evaluate TWO conservation strategies.

[4 marks]

Total: 8 marks

Q1 (4 marks)

Describe FOUR consequences of deforestation.

- Habitat destruction → biodiversity loss [1]
- CO₂ release → contributes to global warming [1]
- Disrupts water cycle / reduces rainfall [1]
- Soil erosion — roots no longer bind soil [1]

Q2 (4 marks)

Evaluate TWO conservation strategies.

- Nature reserves: protect habitat from development [1]; may be too small/cannot prevent climate change [1]
- Captive breeding: prevents extinction, allows reintroduction [1]; animals lose natural behaviours, limited genetic diversity [1] — accept any two