4.1

Summary Questions

the aprotein (1) be amino acids (1) compared the specific of t

4.2

Enzymes in action

Extremities are at, same temperature as rest of the body / higher temperature than normal, in womb (1); enzyme / tyrosinase, not denatured (1); pigment is broken down (1).

Investigations into the effects of different factors on enzyme activity

1 easy to obtain (1); contains catalase (1) 2H₂O₂ → 2H₂O + O₂

2 reactant (1); products (1)

volume of oxygen released increased (1); figures quoted (1); enzyme / catalase, catalysed reaction
(1)

4 Enzymes are proteins (1), (boiling) denatures protein (1), tertiary structure (of protein) changed (1); active site no longer complementary to substrate (1); fewer enzyme-substrate complexes formed (1); decreased reaction rate (1).

5 Same apparatus (1); range of hydrogen peroxide concentrations (1); temperature kept constant (1); ruler used to measure change in water height (1); readings taken at set time intervals (1); radius/diameter, of test-tube used to calculate volume (of gas collected) (1), repeats (1).

6 a independent variable – concentration (hydrogen peroxide) dependent variable – volume of gas collected (1) b controlled variables – concentration of hydrogen peroxide (1); volume of hydrogen peroxide (1); mass of liver tissue (1); surface area of liver tissue (1).

7 only independent variable / temperature, is only factor that is changed (1)

8 a reading that, lies outside the normal range / does not follow trend (1)

b 65 test 2 100 at 20 seconds

9 reliability / identify anomalies (1)

10 correct graph — axes including units (1); plots (1); lines of best fit (1); use of graph paper (1) 11 (Initial) rate of reaction higher with higher concentration (of substrate) (1); more substrate present (1); more enzyme-substrate complexes formed (per unit time) (1); shown by steeper line (1); rate of reaction, slows down / plateaus, as substrate used up (1); lower plateau at lower substrate concentration (1).

12 results are valid because - reliability is good as repeats are (relatively) consistent (1); expected trend observed (1); only one anomaly (1); many intermediates (1) results may not be valid because - only three different concentrations (of substrate) used (1); temperature, may have changed / not controlled (1); pH, may have changed / not controlled (1); may have been timing errors (1).

Serial dilutions

Serial dilution (1); described e.g., 1 ml of stock solution and 9 ml of distilled water (1); 2 mmol dm⁻³ solution (1); repeat with diluted solution (s) (1); 0.2 mmol dm⁻³ and 0.02 mmol dm⁻³ and 0.02 m mol dm⁻³ (1)

Summary Questions

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